



User Guide

Amazon Linux 1



Amazon Linux 1: User Guide

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What is Amazon Linux 1?

The Amazon Linux AMI, also called AL1, was a Linux image provided by AWS for use on Amazon Elastic Compute Cloud (Amazon EC2).

Warning

Amazon Linux 1 (AL1, formerly Amazon Linux AMI) is no longer supported. This guide is available only for reference purposes.

Note

AL1 is no longer the current version of Amazon Linux. AL2023 is the successor to AL1 and AL2. For more information about what's new in AL2023, see [Comparing AL1 and AL2023](#) section in the [AL2023 User Guide](#) and the list of [Package changes in AL2023](#).

Topics

- [Amazon Linux](#)
- [Amazon Linux availability](#)

Amazon Linux

Amazon Linux is provided by Amazon Web Services (AWS). It is designed to provide a stable, secure, and high-performing environment for applications running on Amazon EC2. It also includes packages that enable efficient integration with AWS, including launch configuration tools and many popular AWS libraries and tools. AWS provides ongoing security and maintenance updates for all instances running Amazon Linux. Many applications developed on CentOS, and similar distributions, run on Amazon Linux.

Amazon Linux availability

AWS provides Amazon Linux 2023 (AL2023), Amazon Linux 2 (AL2), and AL1. If you are migrating from another Linux distribution to Amazon Linux, we recommend that you migrate to AL2023.

For more information about Amazon Linux, see [AL2023](#), and [AL2](#).

Deprecated functionality in AL1

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Note

AL1 is no longer the current version of Amazon Linux. AL2023 is the successor to AL1 and AL2. For more information about what's new in AL2023, see [Comparing AL1 and AL2023](#) section in the [AL2023 User Guide](#) and the list of [Package changes in AL2023](#).

This section describes functionality, such as features and packages, that are no longer available in AL1 and will not be added to AL2.

For information about AL1 functionality that was discontinued in earlier releases, see [AL1 release notes](#).

For information about packages that had an EOL date earlier than the EOL of AL1, see [AL1 package support status](#).

compat - packages

Any packages in AL1 with the prefix of `compat-` are provided for binary compatibility with earlier binaries that have not yet been rebuilt for modern versions of the package. Each new major version of Amazon Linux will not carry forward any `compat-` package from prior releases.

All `compat-` packages in a release of Amazon Linux (such as AL1) are discontinued, and not present in the subsequent version (AL2). We strongly recommend that software is rebuilt against updated versions of the libraries.

Deprecated functionality discontinued in AL1, removed in AL2

This section describes functionality that is available in AL1, and is no longer available in AL2.

Note

As part of the maintenance support phase of AL1, some packages had an end-of-life (EOL) date earlier than the EOL of AL1. For more information, see [AL1 Package support statements](#).

Note

Some AL1 functionality was discontinued in earlier releases. For information, see the [AL1 Release Notes](#).

Topics

- [32-bit x86 \(i686\) AMIs](#)
- [aws-apitools-* replaced by AWS CLI](#)
- [systemd replaces upstart in AL2](#)

32-bit x86 (i686) AMIs

As part of the [2014.09 release of AL1](#), Amazon Linux announced that it would be the last release to produce 32-bit AMIs. Therefore, starting from the [2015.03 release of AL1](#), Amazon Linux no longer supports running the system in 32-bit mode. AL2 offers limited runtime support for 32-bit binaries on x86-64 hosts and does not provide development packages to enable the building of new 32-bit binaries. AL2023 no longer includes any 32-bit user space packages. We recommend that users complete their transition to 64-bit code before migrating to AL2023.

If you need to run 32-bit binaries on AL2023, it is possible to use the 32-bit userspace from AL2 inside an AL2 container running on top of AL2023.

aws-apitools-* replaced by AWS CLI

Before the release of the AWS CLI in September 2013, AWS made a set of command line utilities available, implemented in Java, which allowed users to make Amazon EC2 API calls. These tools were discontinued in 2015, with the AWS CLI becoming the preferred way to interact with Amazon EC2 APIs from the command line. The set of command line utilities includes the following `aws-apitools-*` packages.

- `aws-apitools-as`
- `aws-apitools-cfn`
- `aws-apitools-common`
- `aws-apitools-ec2`
- `aws-apitools-elb`
- `aws-apitools-mon`

Upstream support for the `aws-apitools-*` packages ended in March of 2017. Despite the lack of upstream support, Amazon Linux continued to ship some of these command line utilities, such as `aws-apitools-ec2`, to provide backward compatibility for users. The AWS CLI is a more robust and complete tool than the `aws-apitools-*` packages as it is actively maintained and provides a means of using all AWS APIs.

The `aws-apitools-*` packages were deprecated in March 2017 and will not be receiving further updates. All users of any of these packages should migrate to the AWS CLI as soon as possible. These packages are not present in AL2023.

AL1 also provided the `aws-apitools-iam` and `aws-apitools-rds` packages, which were deprecated in AL1, and are not present in Amazon Linux from AL2 onward.

systemd replaces upstart in AL2

AL2 was the first Amazon Linux release to use the `systemd` init system, replacing `upstart` in AL1. Any `upstart` specific configuration must be changed as part of the migration from AL1 to a newer version of Amazon Linux. It is not possible to use `systemd` on AL1, so moving from `upstart` to `systemd` can only be done as part of moving to a more recent major version of Amazon Linux such as AL2 or AL2023.

Using AL1 on AWS

Warning

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Note

AL1 is no longer the current version of Amazon Linux. AL2023 is the successor to AL1 and AL2. For more information about what's new in AL2023, see [Comparing AL1 and AL2023](#) section in the [AL2023 User Guide](#) and the list of [Package changes in AL2023](#).

Because AL1, is now EOL, support for newer instance types and AWS Regions will not be added.

AL1 AWS Region Support

Warning

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Note

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Support for newer AWS Regions will not be added to AL1 because AL1 is now EOL. This means that both AMIs and in-region repositories will not be added to any AWS Regions that are not explicitly included on the list below.

Because AL1 is EOL, all available AMIs are marked with a deprecated date no later than December 31, 2023. For more information on what it means to deprecate an AMI, see [Deprecate an AMI](#) in the *Amazon EC2 User Guide*.

Availability in an AWS Region means that AMIs and package repositories are in that AWS Region. AL1 is available in the following Regions:

- US East (Ohio)
- US East (N. Virginia)
- US West (N. California)
- US West (Oregon)
- Africa (Cape Town)
- Asia Pacific (Hong Kong)
- Asia Pacific (Hyderabad)
- Asia Pacific (Jakarta)
- Asia Pacific (Melbourne)
- Asia Pacific (Mumbai)
- Asia Pacific (Osaka)
- Asia Pacific (Seoul)
- Asia Pacific (Singapore)
- Asia Pacific (Sydney)
- Asia Pacific (Tokyo)
- Canada (Central)
- China (Beijing)
- China (Ningxia)
- Europe (Frankfurt)
- Europe (Ireland)
- Europe (London)
- Europe (Milan)
- Europe (Paris)
- Europe (Spain)
- Europe (Stockholm)

- Europe (Zurich)
- Israel (Tel Aviv)
- Middle East (Bahrain)
- Middle East (UAE)
- South America (São Paulo)
- AWS GovCloud (US-East)
- AWS GovCloud (US-West)

Amazon EC2 instance types supported by AL1

Warning

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Note

AL1 is no longer the current version of Amazon Linux. AL2023 is the successor to AL1 and AL2. For more information about what's new in AL2023, see [Comparing AL1 and AL2023](#) section in the [AL2023 User Guide](#) and the list of [Package changes in AL2023](#).

Support for newer instance types will not be added to AL1 because AL1 is EOL.

The supported Amazon EC2 instance types evolved over the life time of AL1. The following table represents the set of supported instance types at AL1 EOL in December 2023.

Instance Family	HVM EBS-Backed 64-bit	HVM Instance Store 64-bit	PV EBS-Backed 64-bit	PV Instance Store 64-bit
M5	✔ Yes			
M5d	✔ Yes			
m4	✔ Yes			

Instance Family	HVM EBS-Backed 64-bit	HVM Instance Store 64-bit	PV EBS-Backed 64-bit	PV Instance Store 64-bit
m3	✔ Yes	✔ Yes	✔ Yes	✔ Yes
t2	✔ Yes			
c5	✔ Yes			
c5d	✔ Yes			
c4	✔ Yes			
c3	✔ Yes	✔ Yes	✔ Yes	✔ Yes
X1e	✔ Yes			
x1	✔ Yes	✔ Yes		
r5	✔ Yes			
r5d	✔ Yes			
r4	✔ Yes			
r3	✔ Yes	✔ Yes		
z1d	✔ Yes			
H1	✔ Yes			
i3	✔ Yes			
i2	✔ Yes	✔ Yes		
d2	✔ Yes	✔ Yes		
p3	✔ Yes			
p2	✔ Yes			
g3	✔ Yes			

Instance Family	HVM EBS-Backed 64-bit	HVM Instance Store 64-bit	PV EBS-Backed 64-bit	PV Instance Store 64-bit
f1	✔ Yes			

Repository configuration

For AL1 and AL2, AMIs are a snapshot of the packages available at the time the AMI was created, with the exception of security updates. Any packages not on the original AMI, but installed at run time, will be the latest version available. To get the latest packages available for AL1, run **yum update -y**.

For AL2023, the repository configuration has changed compared to AL1 and AL2. For more information about the AL2023 repository, see [Managing packages and operating system updates](#).

Versions up to AL2023 were configured to deliver a continuous flow of updates to roll from one minor version of Amazon Linux to the next version, also called *rolling releases*. As a best practice, we recommend you update your AMI to the latest available AMI. Don't launch Amazon Linux AMIs that use an older version.

In-place upgrades are not supported between major Amazon Linux versions, such as from AL1 to AL2 or from AL2 to AL2023. For more information, see [Amazon Linux availability](#).

Using lock-on-launch in Amazon Linux

You can disable rolling releases by enabling the *lock-on-launch* feature. The lock-on-launch feature locks your instance to receive updates only from the specified release of the AMI.

For example, you can launch a 2017.09 AMI and have it receive only the updates that were released prior to the 2018.03 AMI, until you are ready to migrate to the 2018.03 AMI.

Important

If you enable the lock-on-launch feature and choose a version of the repositories that is not the latest, you don't receive further updates. To receive rolling releases, you must use the latest AMI, or consistently update your AMI with the repositories pointed to latest.

To enable the lock-on-launch feature in new instances, launch it with the following user data passed to cloud-init:

```
#cloud-config
repo_releasever: 2017.09
```

To lock existing instances to their current AMI version

1. Edit `/etc/yum.conf`.
2. Comment out `releasever=latest`.
3. To clear the cache, run **yum clean all**.

AL1 Tutorials

Note

AL1 is no longer supported. This guide is available only for reference purposes.

The following tutorials show you how to perform common tasks using Amazon EC2 instances running AL1.

Tutorials

- [Tutorial: Install a LAMP server on AL1](#)
- [Tutorial: Configure SSL/TLS on Amazon Linux AMI](#)

Tutorial: Install a LAMP server on AL1

Note

Amazon Linux 1 (AL1, formerly Amazon Linux AMI) is no longer supported. This guide is available only for reference purposes.

The following procedures help you install an Apache web server with PHP and MySQL support on your AL1 instance (sometimes called a LAMP web server or LAMP stack). You can use this server to host a static website or deploy a dynamic PHP application that reads and writes information to a database.

Important

If you are trying to set up a LAMP web server on a different distribution, such as Ubuntu or Red Hat Enterprise Linux, this tutorial will not work. For AL2, see [Tutorial: Install a LAMP server on AL2](#). For Ubuntu, see the following Ubuntu community documentation [ApacheMySQLPHP](#). For other distributions, see their specific documentation.

Option: Complete this tutorial using automation

To complete this tutorial using AWS Systems Manager Automation instead of the following tasks, run the [AWSDocs-InstallALAMPServer-AL](#) Automation document.

Tasks

- [Step 1: Prepare the LAMP server](#)
- [Step 2: Test your LAMP server](#)
- [Step 3: Secure the database server](#)
- [Step 4: \(Optional\) Install phpMyAdmin](#)
- [Troubleshoot](#)
- [Related topics](#)

Step 1: Prepare the LAMP server

Prerequisites

This tutorial assumes that you have already launched a new instance using the Amazon Linux AMI, with a public DNS name that is reachable from the internet. For more information, see [Launch an instance](#) in the *Amazon EC2 User Guide*. You must also have configured your security group to allow SSH (port 22), HTTP (port 80), and HTTPS (port 443) connections. For more information about these prerequisites, see [Security group rules](#) in the *Amazon EC2 User Guide*.

To install and start the LAMP web server with the Amazon Linux AMI

1. [Connect](#) to your instance.
2. To ensure that all of your software packages are up to date, perform a quick software update on your instance. This process may take a few minutes, but it is important to make sure that you have the latest security updates and bug fixes.

The `-y` option installs the updates without asking for confirmation. If you would like to examine the updates before installing, you can omit this option.

```
[ec2-user ~]$ sudo yum update -y
```

3. Now that your instance is current, you can install the Apache web server, MySQL, and PHP software packages.

⚠ Important

Some applications may not be compatible with the following recommended software environment. Before installing these packages, check whether your LAMP applications are compatible with them. If there is a problem, you may need to install an alternative environment. For more information, see [The application software I want to run on my server is incompatible with the installed PHP version or other software](#)

Use the **yum install** command to install multiple software packages and all related dependencies at the same time.

```
[ec2-user ~]$ sudo yum install -y httpd24 php72 mysql57-server php72-mysqlnd
```

If you receive the error No package *package-name* available, then your instance was not launched with the Amazon Linux AMI (perhaps you are using AL2 instead). You can view your version of Amazon Linux with the following command.

```
cat /etc/system-release
```

4. Start the Apache web server.

```
[ec2-user ~]$ sudo service httpd start
Starting httpd: [ OK ]
```

5. Use the **chkconfig** command to configure the Apache web server to start at each system boot.

```
[ec2-user ~]$ sudo chkconfig httpd on
```

The **chkconfig** command does not provide any confirmation message when you successfully use it to enable a service.

You can verify that **httpd** is on by running the following command:

```
[ec2-user ~]$ chkconfig --list httpd
httpd          0:off  1:off  2:on   3:on   4:on   5:on   6:off
```

Here, **httpd** is on in runlevels 2, 3, 4, and 5 (which is what you want to see).

6. Add a security rule to allow inbound HTTP (port 80) connections to your instance if you have not already done so. By default, a **launch-wizard-N** security group was set up for your instance during initialization. This group contains a single rule to allow SSH connections.
 - a. Open the Amazon EC2 console at <https://console.aws.amazon.com/ec2/>.
 - b. Choose **Instances** and select your instance.
 - c. On the **Security** tab, view the inbound rules. You should see the following rule:

Port range	Protocol	Source
22	tcp	0.0.0.0/0

 Warning

Using 0.0.0.0/0 allows all IPv4 addresses to access your instance using SSH. This is acceptable for a short time in a test environment, but it's unsafe for production environments. In production, you authorize only a specific IP address or range of addresses to access your instance.

- d. Choose the link for the security group. Using the procedures in [Add rules to a security group](#), add a new inbound security rule with the following values:
 - **Type:** HTTP
 - **Protocol:** TCP
 - **Port Range:** 80
 - **Source:** Custom
7. Test your web server. In a web browser, type the public DNS address (or the public IP address) of your instance. You can get the public DNS address for your instance using the Amazon EC2 console. If there is no content in `/var/www/html`, you should see the Apache test page. When you add content to the document root, your content appears at the public DNS address of your instance instead of the test page.

Verify that the security group for the instance contains a rule to allow HTTP traffic on port 80. For more information, see [Add rules to a security group](#)/>.

If you are not using Amazon Linux, you may also need to configure the firewall on your instance to allow these connections. For more information about how to configure the firewall, see the documentation for your specific distribution.

Apache **httpd** serves files that are kept in a directory called the Apache document root. The Amazon Linux Apache document root is `/var/www/html`, which by default is owned by root.

```
[ec2-user ~]$ ls -l /var/www
total 16
drwxr-xr-x 2 root root 4096 Jul 12 01:00 cgi-bin
drwxr-xr-x 3 root root 4096 Aug  7 00:02 error
drwxr-xr-x 2 root root 4096 Jan  6 2012 html
drwxr-xr-x 3 root root 4096 Aug  7 00:02 icons
drwxr-xr-x 2 root root 4096 Aug  7 21:17 noindex
```

To allow the `ec2-user` account to manipulate files in this directory, you must modify the ownership and permissions of the directory. There are many ways to accomplish this task. In this tutorial, you add `ec2-user` to the `apache` group, to give the `apache` group ownership of the `/var/www` directory and assign write permissions to the group.

To set file permissions

1. Add your user (in this case, `ec2-user`) to the `apache` group.

```
[ec2-user ~]$ sudo usermod -a -G apache ec2-user
```

2. Log out and then log back in again to pick up the new group, and then verify your membership.

- a. Log out (use the **exit** command or close the terminal window):

```
[ec2-user ~]$ exit
```

- b. To verify your membership in the `apache` group, reconnect to your instance, and then run the following command:

```
[ec2-user ~]$ groups
ec2-user wheel apache
```

3. Change the group ownership of `/var/www` and its contents to the `apache` group.

```
[ec2-user ~]$ sudo chown -R ec2-user:apache /var/www
```

4. To add group write permissions and to set the group ID on future subdirectories, change the directory permissions of `/var/www` and its subdirectories.

```
[ec2-user ~]$ sudo chmod 2775 /var/www  
[ec2-user ~]$ find /var/www -type d -exec sudo chmod 2775 {} \;
```

5. To add group write permissions, recursively change the file permissions of `/var/www` and its subdirectories:

```
[ec2-user ~]$ find /var/www -type f -exec sudo chmod 0664 {} \;
```

Now, `ec2-user` (and any future members of the `apache` group) can add, delete, and edit files in the Apache document root, enabling you to add content, such as a static website or a PHP application.

(Optional) Secure your web server

A web server running the HTTP protocol provides no transport security for the data that it sends or receives. When you connect to an HTTP server using a web browser, the URLs that you visit, the content of webpages that you receive, and the contents (including passwords) of any HTML forms that you submit are all visible to eavesdroppers anywhere along the network pathway. The best practice for securing your web server is to install support for HTTPS (HTTP Secure), which protects your data with SSL/TLS encryption.

For information about enabling HTTPS on your server, see [Tutorial: Configure SSL/TLS on Amazon Linux AMI](#).

Step 2: Test your LAMP server

If your server is installed and running, and your file permissions are set correctly, your `ec2-user` account should be able to create a PHP file in the `/var/www/html` directory that is available from the internet.

To test your LAMP web server

1. Create a PHP file in the Apache document root.

```
[ec2-user ~]$ echo "<?php phpinfo(); ?>" > /var/www/html/phpinfo.php
```

If you get a "Permission denied" error when trying to run this command, try logging out and logging back in again to pick up the proper group permissions that you configured in [Step 1: Prepare the LAMP server](#).

2. In a web browser, type the URL of the file that you just created. This URL is the public DNS address of your instance followed by a forward slash and the file name. For example:

```
http://my.public.dns.amazonaws.com/phpinfo.php
```

You should see the PHP information page:

PHP Version 7.2.0 	
System	Linux ip-172-31-22-15.us-west-2.compute.internal 4.9.62-10.57.amzn2.x86_64 #1 SMP Wed Dec 6 00:07:49 UTC 2017 x86_64
Build Date	Dec 13 2017 03:34:37
Server API	Apache 2.0 Handler
Virtual Directory Support	disabled
Configuration File (php.ini) Path	/etc
Loaded Configuration File	/etc/php.ini
Scan this dir for additional .ini files	/etc/php.d
Additional .ini files parsed	/etc/php.d/20-bz2.ini, /etc/php.d/20-calendar.ini, /etc/php.d/20-ctype.ini, /etc/php.d/20-curl.ini, /etc/php.d/20-exif.ini, /etc/php.d/20-fileinfo.ini, /etc/php.d/20-ftp.ini, /etc/php.d/20-gettext.ini, /etc/php.d/20-iconv.ini, /etc/php.d/20-json.ini, /etc/php.d/20-mysqlnd.ini, /etc/php.d/20-pdo.ini, /etc/php.d/20-phar.ini, /etc/php.d/20-sockets.ini, /etc/php.d/20-sqlite3.ini, /etc/php.d/20-tokenizer.ini, /etc/php.d/30-mysqli.ini, /etc/php.d/30-pdo_mysql.ini, /etc/php.d/30-pdo_sqlite.ini
PHP API	20170718
PHP Extension	20170718
Zend Extension	320170718
Zend Extension Build	API320170718,NTS
PHP Extension Build	API20170718,NTS

If you do not see this page, verify that the `/var/www/html/phpinfo.php` file was created properly in the previous step. You can also verify that all of the required packages were installed with the following command. The package versions in the second column do not need to match this example output.

```
[ec2-user ~]$ sudo yum list installed httpd24 php72 mysql57-server php72-mysqlnd
Loaded plugins: priorities, update-motd, upgrade-helper
Installed Packages
httpd24.x86_64                               2.4.25-1.68.amzn1                                @amzn-
updates
mysql56-server.x86_64                        5.6.35-1.23.amzn1                                @amzn-
updates
```

php70.x86_64	7.0.14-1.20.amzn1	@amzn-
updates		
php70-mysqlnd.x86_64	7.0.14-1.20.amzn1	@amzn-
updates		

If any of the required packages are not listed in your output, install them using the **sudo yum install *package*** command.

3. Delete the `phpinfo.php` file. Although this can be useful information, it should not be broadcast to the internet for security reasons.

```
[ec2-user ~]$ rm /var/www/html/phpinfo.php
```

Step 3: Secure the database server

The default installation of the MySQL server has several features that are great for testing and development, but they should be disabled or removed for production servers. The **mysql_secure_installation** command walks you through the process of setting a root password and removing the insecure features from your installation. Even if you are not planning on using the MySQL server, we recommend performing this procedure.

To secure the database server

1. Start the MySQL server.

```
[ec2-user ~]$ sudo service mysqld start
Initializing MySQL database:
...

PLEASE REMEMBER TO SET A PASSWORD FOR THE MySQL root USER !
...

Starting mysqld: [ OK ]
```

2. Run **mysql_secure_installation**.

```
[ec2-user ~]$ sudo mysql_secure_installation
```

- a. When prompted, type a password for the root account.

- i. Type the current root password. By default, the root account does not have a password set. Press Enter.
- ii. Type **Y** to set a password, and type a secure password twice. For more information about creating a secure password, see <https://identitysafe.norton.com/password-generator/>. Make sure to store this password in a safe place.

Setting a root password for MySQL is only the most basic measure for securing your database. When you build or install a database-driven application, you typically create a database service user for that application and avoid using the root account for anything but database administration.

- b. Type **Y** to remove the anonymous user accounts.
 - c. Type **Y** to disable the remote root login.
 - d. Type **Y** to remove the test database.
 - e. Type **Y** to reload the privilege tables and save your changes.
3. (Optional) If you do not plan to use the MySQL server right away, stop it. You can restart it when you need it again.

```
[ec2-user ~]$ sudo service mysqld stop
Stopping mysqld: [ OK ]
```

4. (Optional) If you want the MySQL server to start at every boot, type the following command.

```
[ec2-user ~]$ sudo chkconfig mysqld on
```

You should now have a fully functional LAMP web server. If you add content to the Apache document root at `/var/www/html`, you should be able to view that content at the public DNS address for your instance.

Step 4: (Optional) Install phpMyAdmin

To install phpMyAdmin

[phpMyAdmin](#) is a web-based database management tool that you can use to view and edit the MySQL databases on your EC2 instance. Follow the steps below to install and configure phpMyAdmin on your Amazon Linux instance.

⚠ Important

We do not recommend using phpMyAdmin to access a LAMP server unless you have enabled SSL/TLS in Apache; otherwise, your database administrator password and other data are transmitted insecurely across the internet. For security recommendations from the developers, see [Securing your phpMyAdmin installation](#).

ℹ Note

The Amazon Linux package management system does not currently support the automatic installation of phpMyAdmin in a PHP 7 environment. This tutorial describes how to install phpMyAdmin manually.

1. Log in to your EC2 instance using SSH.
2. Install the required dependencies.

```
[ec2-user ~]$ sudo yum install php72-mbstring.x86_64 -y
```

3. Restart Apache.

```
[ec2-user ~]$ sudo service httpd restart
Stopping httpd:                               [ OK ]
Starting httpd:                               [ OK ]
```

4. Navigate to the Apache document root at `/var/www/html`.

```
[ec2-user ~]$ cd /var/www/html
[ec2-user html]$
```

5. Select a source package for the latest phpMyAdmin release from <https://www.phpmyadmin.net/downloads>. To download the file directly to your instance, copy the link and paste it into a **wget** command, as in this example:

```
[ec2-user html]$ wget https://www.phpmyadmin.net/downloads/phpMyAdmin-latest-all-languages.tar.gz
```

6. Create a phpMyAdmin folder and extract the package into it using the following command.

```
[ec2-user html]$ mkdir phpMyAdmin && tar -xvzf phpMyAdmin-latest-all-languages.tar.gz -C phpMyAdmin --strip-components 1
```

7. Delete the *phpMyAdmin-latest-all-languages.tar.gz* tarball.

```
[ec2-user html]$ rm phpMyAdmin-latest-all-languages.tar.gz
```

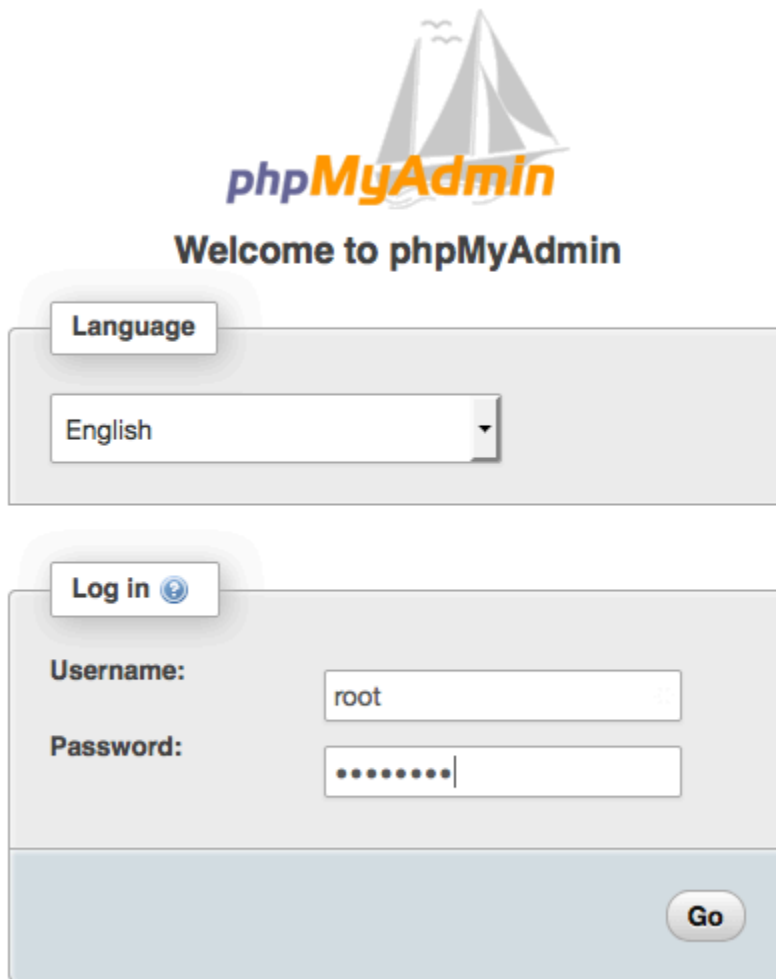
8. (Optional) If the MySQL server is not running, start it now.

```
[ec2-user ~]$ sudo service mysqld start  
Starting mysqld: [ OK ]
```

9. In a web browser, type the URL of your phpMyAdmin installation. This URL is the public DNS address (or the public IP address) of your instance followed by a forward slash and the name of your installation directory. For example:

```
http://my.public.dns.amazonaws.com/phpMyAdmin
```

You should see the phpMyAdmin login page:



phpMyAdmin

Welcome to phpMyAdmin

Language

English

Log in ?

Username: root

Password:

Go

10. Log in to your phpMyAdmin installation with the `root` user name and the MySQL root password you created earlier.

Your installation must still be configured before you put it into service. To configure phpMyAdmin, you can [manually create a configuration file](#), [use the setup console](#), or combine both approaches.

For information about using phpMyAdmin, see the [phpMyAdmin User Guide](#).

Troubleshoot

This section offers suggestions for resolving common problems you may encounter while setting up a new LAMP server.

I can't connect to my server using a web browser.

Perform the following checks to see if your Apache web server is running and accessible.

- **Is the web server running?**

You can verify that **httpd** is on by running the following command:

```
[ec2-user ~]$ chkconfig --list httpd
httpd          0:off  1:off  2:on   3:on   4:on   5:on   6:off
```

Here, **httpd** is on in runlevels 2, 3, 4, and 5 (which is what you want to see).

If the **httpd** process is not running, repeat the steps described in [Step 1: Prepare the LAMP server](#).

- **Is the firewall correctly configured?**

Verify that the security group for the instance contains a rule to allow HTTP traffic on port 80. For more information, see [Add rules to a security group](#)/>.

The application software I want to run on my server is incompatible with the installed PHP version or other software

This tutorial recommends installing the most up-to-date versions of Apache HTTP Server, PHP, and MySQL. Before installing an additional LAMP application, check its requirements to confirm that it is compatible with your installed environment. If the latest version of PHP is not supported, it is possible (and entirely safe) to downgrade to an earlier supported configuration. You can also install more than one version of PHP in parallel, which solves certain compatibility problems with a minimum of effort. For information about configuring a preference among multiple installed PHP versions, see [Amazon Linux AMI 2016.09 Release Notes](#).

How to downgrade

The well-tested previous version of this tutorial called for the following core LAMP packages:

- httpd24
- php56
- mysql55-server

- php56-mysqlnd

If you have already installed the latest packages as recommended at the start of this tutorial, you must first uninstall these packages and other dependencies as follows:

```
[ec2-user ~]$ sudo yum remove -y httpd24 php72 mysql57-server php72-mysqlnd perl-DBD-MySQL57
```

Next, install the replacement environment:

```
[ec2-user ~]$ sudo yum install -y httpd24 php56 mysql55-server php56-mysqlnd
```

If you decide later to upgrade to the recommended environment, you must first remove the customized packages and dependencies:

```
[ec2-user ~]$ sudo yum remove -y httpd24 php56 mysql55-server php56-mysqlnd perl-DBD-MySQL56
```

Now you can install the latest packages, as described earlier.

Related topics

For more information about transferring files to your instance or installing a WordPress blog on your web server, see the following documentation:

- [Transfer files to your Linux instance using WinSCP](#)
- [Transfer files to Linux instances using an SCP client](#)
- [Host a WordPress blog on AL2](#)

For more information about the commands and software used in this tutorial, see the following webpages:

- Apache web server: <http://httpd.apache.org/>
- MySQL database server: <http://www.mysql.com/>
- PHP programming language: <http://php.net/>
- The chmod command: <https://en.wikipedia.org/wiki/Chmod>

- The chown command: <https://en.wikipedia.org/wiki/Chown>

For more information about registering a domain name for your web server, or transferring an existing domain name to this host, see [Using Amazon Route 53 as the DNS service for subdomains without migrating the parent domain](#) in the *Amazon Route 53 Developer Guide*.

Tutorial: Configure SSL/TLS on Amazon Linux AMI

Note

Amazon Linux 1 (AL1, formerly Amazon Linux AMI) is no longer supported. This guide is available only for reference purposes.

Secure Sockets Layer/Transport Layer Security (SSL/TLS) creates an encrypted channel between a web server and web client that protects data in transit from being eavesdropped on. This tutorial explains how to add support manually for SSL/TLS on an EC2 instance with the Amazon Linux AMI and Apache web server. This tutorial assumes that you are not using a load balancer. If you are using Elastic Load Balancing, you can choose to configure SSL offload on the load balancer, using a certificate from [AWS Certificate Manager](#) instead.

For historical reasons, web encryption is often referred to simply as SSL. While web browsers still support SSL, its successor protocol TLS is less vulnerable to attack. The Amazon Linux AMI disables server-side support for all versions of SSL by default. [Security standards bodies](#) consider TLS 1.0 to be unsafe. TLS 1.0 and TLS 1.1 were formally [deprecated](#) in March 2021. This tutorial contains guidance based exclusively on enabling TLS 1.2. TLS 1.3 was finalized in 2018 and is available in AL2 as long as the underlying TLS library (OpenSSL in this tutorial) is supported and enabled. [Clients must support TLS 1.2 or later by June 28, 2023](#). For more information about the updated encryption standards, see [RFC 7568](#) and [RFC 8446](#).

This tutorial refers to modern web encryption simply as TLS.

Important

These procedures are intended for use with the Amazon Linux AMI. If you are trying to set up a LAMP web server on an instance with a different distribution, some procedures in this tutorial might not work for you. For AL2, see [Configure SSL/TLS on AL2](#). For Ubuntu, see the following community documentation: [Open SSL on Ubuntu](#). For Red Hat Enterprise

Linux, see the following: [Setting up the Apache HTTP Web Server](#). For other distributions, see their specific documentation.

Note

Alternatively, you can use AWS Certificate Manager (ACM) for AWS Nitro enclaves, which is an enclave application that allows you to use public and private SSL/TLS certificates with your web applications and servers running on Amazon EC2 instances with AWS Nitro Enclaves. Nitro Enclaves is an Amazon EC2 capability that enables creation of isolated compute environments to protect and securely process highly sensitive data, such as SSL/TLS certificates and private keys.

ACM for Nitro Enclaves works with **nginx** running on your Amazon EC2 Linux instance to create private keys, to distribute certificates and private keys, and to manage certificate renewals.

To use ACM for Nitro Enclaves, you must use an enclave-enabled Linux instance.

For more information, see [What is AWS Nitro Enclaves?](#) and [AWS Certificate Manager for Nitro Enclaves](#) in the *AWS Nitro Enclaves User Guide*.

Contents

- [Prerequisites](#)
- [Step 1: Enable TLS on the server](#)
- [Step 2: Obtain a CA-signed certificate](#)
- [Step 3: Test and harden the security configuration](#)
- [Troubleshoot](#)

Prerequisites

Before you begin this tutorial, complete the following steps:

- Launch an EBS-backed instance using the Amazon Linux AMI. For more information, see [Launch an instance](#) in the *Amazon EC2 User Guide*.
- Configure your security group to allow your instance to accept connections on the following TCP ports:

- SSH (port 22)
- HTTP (port 80)
- HTTPS (port 443)

For more information, see [Security group rules](#) in the *Amazon EC2 User Guide*.

- Install Apache web server. For step-by-step instructions, see [Tutorial: Installing a LAMP Web Server on Amazon Linux](#). Only the httpd package and its dependencies are needed; you can ignore the instructions involving PHP and MySQL.
- To identify and authenticate web sites, the TLS public key infrastructure (PKI) relies on the Domain Name System (DNS). To use your EC2 instance to host a public web site, you need to register a domain name for your web server or transfer an existing domain name to your Amazon EC2 host. Numerous third-party domain registration and DNS hosting services are available for this, or you can use [Amazon Route 53](#).

Step 1: Enable TLS on the server

Option: Complete this tutorial using automation

To complete this tutorial using AWS Systems Manager instead of the following tasks, run the [automation document](#).

This procedure takes you through the process of setting up TLS on Amazon Linux with a self-signed digital certificate.

Note

A self-signed certificate is acceptable for testing but not production. If you expose your self-signed certificate to the internet, visitors to your site receive security warnings.

To enable TLS on a server

1. [Connect](#) to your instance and confirm that Apache is running.

```
[ec2-user ~]$ sudo service httpd status
```

If necessary, start Apache.

```
[ec2-user ~]$ sudo service httpd start
```

2. To ensure that all of your software packages are up to date, perform a quick software update on your instance. This process may take a few minutes, but it is important to make sure you have the latest security updates and bug fixes.

 Note

The `-y` option installs the updates without asking for confirmation. If you would like to examine the updates before installing, you can omit this option.

```
[ec2-user ~]$ sudo yum update -y
```

3. Now that your instance is current, add TLS support by installing the Apache module `mod_ssl`:

```
[ec2-user ~]$ sudo yum install -y mod_ssl
```

Your instance now has the following files that you use to configure your secure server and create a certificate for testing:

`/etc/httpd/conf.d/ssl.conf`

The configuration file for `mod_ssl`. It contains "directives" telling Apache where to find encryption keys and certificates, the TLS protocol versions to allow, and the encryption ciphers to accept.

`/etc/pki/tls/private/localhost.key`

An automatically generated, 2048-bit RSA private key for your Amazon EC2 host. During installation, OpenSSL used this key to generate a self-signed host certificate, and you can also use this key to generate a certificate signing request (CSR) to submit to a certificate authority (CA).

`/etc/pki/tls/certs/localhost.crt`

An automatically generated, self-signed X.509 certificate for your server host. This certificate is useful for testing that Apache is properly set up to use TLS.

The `.key` and `.crt` files are both in PEM format, which consists of Base64-encoded ASCII characters framed by "BEGIN" and "END" lines, as in this abbreviated example of a certificate:

```
-----BEGIN CERTIFICATE-----
MIIEazCCA10gAwIBAgICWxQwDQYJKoZIhvcNAQELBQAwgbExCzAJBgNVBAYTAi0t
MRIwEAYDVQQIDAlTb211U3RhdGUxETAPBgNVBACMCFNvbWVDaXR5MRkwFwYDVQK
DBBTb211T3JnYW5pemF0aW9uMR8wHQYDVQQLDBZTb211T3JnYW5pemF0aW9uYXV
bm10MRkwFwYDVQQDDDBpcC0xNzItMzMzMjM2MSQwIgYJKoZIhvcNAQkBFhVy
...
z5rRUE/XzxRLBZ0oWZpNWTXJkQ3uFYH6s/sBwtHpKKZMz0vDedREjNKAvk4ws6F0
WanXWehT6FiSZvB4sTEXXJN2jdw8g+sHGnZ8zC0sc1knYhHrCVD2vnBlZJKSZvak
3ZazhBxtQSukFM0nWPP2a0DMMFGYUH0d0BQE8sBJxg==
-----END CERTIFICATE-----
```

The file names and extensions are a convenience and have no effect on function; you can call a certificate `cert.crt`, `cert.pem`, or any other file name, so long as the related directive in the `ssl.conf` file uses the same name.

Note

When you replace the default TLS files with your own customized files, be sure that they are in PEM format.

4. Restart Apache.

```
[ec2-user ~]$ sudo service httpd restart
```

5. Your Apache web server should now support HTTPS (secure HTTP) over port 443. Test it by typing the IP address or fully qualified domain name of your EC2 instance into a browser URL bar with the prefix **https://**. Because you are connecting to a site with a self-signed, untrusted host certificate, your browser may display a series of security warnings.

Override the warnings and proceed to the site. If the default Apache test page opens, it means that you have successfully configured TLS on your server. All data passing between the browser and server is now safely encrypted.

To prevent site visitors from encountering warning screens, you need to obtain a certificate that not only encrypts, but also publicly authenticates you as the owner of the site.

Step 2: Obtain a CA-signed certificate

You can use the following process to obtain a CA-signed certificate:

- Generate a certificate signing request (CSR) from a private key
- Submit the CSR to a certificate authority (CA)
- Obtain a signed host certificate
- Configure Apache to use the certificate

A self-signed TLS X.509 host certificate is cryptologically identical to a CA-signed certificate. The difference is social, not mathematical; a CA promises to validate, at a minimum, a domain's ownership before issuing a certificate to an applicant. Each web browser contains a list of CAs trusted by the browser vendor to do this. An X.509 certificate consists primarily of a public key that corresponds to your private server key, and a signature by the CA that is cryptographically tied to the public key. When a browser connects to a web server over HTTPS, the server presents a certificate for the browser to check against its list of trusted CAs. If the signer is on the list, or accessible through a chain of trust consisting of other trusted signers, the browser negotiates a fast encrypted data channel with the server and loads the page.

Certificates generally cost money because of the labor involved in validating the requests, so it pays to shop around. A few CAs offer basic-level certificates free of charge. The most notable of these CAs is the [Let's Encrypt](#) project, which also supports the automation of the certificate creation and renewal process. For more information about using a Let's Encrypt certificate, see [Get Certbot](#).

If you plan to offer commercial-grade services, [AWS Certificate Manager](#) is a good option.

Underlying the host certificate is the key. As of 2017, [government](#) and [industry](#) groups recommend using a minimum key (modulus) size of 2048 bits for RSA keys intended to protect documents through 2030. The default modulus size generated by OpenSSL in Amazon Linux is 2048 bits, which means that the existing auto-generated key is suitable for use in a CA-signed certificate. An alternative procedure is described below for those who desire a customized key, for instance, one with a larger modulus or using a different encryption algorithm.

These instructions for acquiring a CA-signed host certificate do not work unless you own a registered and hosted DNS domain.

To obtain a CA-signed certificate

1. [Connect](#) to your instance and navigate to `/etc/pki/tls/private/`. This is the directory where the server's private key for TLS is stored. If you prefer to use your existing host key to generate the CSR, skip to Step 3.
2. (Optional) Generate a new private key. Here are some examples of key configurations. Any of the resulting keys work with your web server, but they vary in how (and how much) security they implement.
 - **Example 1:** Create a default RSA host key. The resulting file, **custom.key**, is a 2048-bit RSA private key.

```
[ec2-user ~]$ sudo openssl genrsa -out custom.key
```

- **Example 2:** Create a stronger RSA key with a bigger modulus. The resulting file, **custom.key**, is a 4096-bit RSA private key.

```
[ec2-user ~]$ sudo openssl genrsa -out custom.key 4096
```

- **Example 3:** Create a 4096-bit encrypted RSA key with password protection. The resulting file, **custom.key**, is a 4096-bit RSA private key encrypted with the AES-128 cipher.

Important

Encrypting the key provides greater security, but because an encrypted key requires a password, services depending on it cannot be auto-started. Each time you use this key, you must supply the password (in the preceding example, "abcde12345") over an SSH connection.

```
[ec2-user ~]$ sudo openssl genrsa -aes128 -passout pass:abcde12345 -out custom.key 4096
```

- **Example 4:** Create a key using a non-RSA cipher. RSA cryptography can be relatively slow because of the size of its public keys, which are based on the product of two large prime numbers. However, it is possible to create keys for TLS that use non-RSA ciphers. Keys based on the mathematics of elliptic curves are smaller and computationally faster when delivering an equivalent level of security.

```
[ec2-user ~]$ sudo openssl ecparam -name prime256v1 -out custom.key -genkey
```

The result is a 256-bit elliptic curve private key using prime256v1, a "named curve" that OpenSSL supports. Its cryptographic strength is slightly greater than a 2048-bit RSA key, [according to NIST](#).

 Note

Not all CAs provide the same level of support for elliptic-curve-based keys as for RSA keys.

Make sure that the new private key has highly restrictive ownership and permissions (owner=root, group=root, read/write for owner only). The commands would be as follows:

```
[ec2-user ~]$ sudo chown root.root custom.key
[ec2-user ~]$ sudo chmod 600 custom.key
[ec2-user ~]$ ls -al custom.key
```

The commands above should yield the following result:

```
-rw----- root root custom.key
```

After you have created and configured a satisfactory key, you can create a CSR.

3. Create a CSR using your preferred key; the example below uses **custom.key**:

```
[ec2-user ~]$ sudo openssl req -new -key custom.key -out csr.pem
```

OpenSSL opens a dialog and prompts you for the information shown in the following table. All of the fields except **Common Name** are optional for a basic, domain-validated host certificate.

Name	Description	Example
Country Name	The two-letter ISO abbreviation for your country.	US (=United States)

Name	Description	Example
State or Province Name	The name of the state or province where your organization is located. This name cannot be abbreviated.	Washington
Locality Name	The location of your organization, such as a city.	Seattle
Organization Name	The full legal name of your organization. Do not abbreviate your organization name.	Example Corporation
Organizational Unit Name	Additional organizational information, if any.	Example Dept
Common Name	This value must exactly match the web address that you expect users to type into a browser. Usually, this means a domain name with a prefixed host name or alias in the form www.example.com . In testing with a self-signed certificate and no DNS resolution, the common name may consist of the host name alone. CAs also offer more expensive certificates that accept wild-card names such as *.example.com .	www.example.com
Email Address	The server administrator's email address.	someone@example.com

Finally, OpenSSL prompts you for an optional challenge password. This password applies only to the CSR and to transactions between you and your CA, so follow the CA's recommendations about this and the other optional field, optional company name. The CSR challenge password has no effect on server operation.

The resulting file **csr.pem** contains your public key, your digital signature of your public key, and the metadata that you entered.

4. Submit the CSR to a CA. This usually consists of opening your CSR file in a text editor and copying the contents into a web form. At this time, you may be asked to supply one or more subject alternate names (SANs) to be placed on the certificate. If **www.example.com** is the common name, then **example.com** would be a good SAN, and vice versa. A visitor to your site typing in either of these names would see an error-free connection. If your CA web form allows it, include the common name in the list of SANs. Some CAs include it automatically.

After your request has been approved, you receive a new host certificate signed by the CA. You might also be instructed to download an *intermediate certificate* file that contains additional certificates needed to complete the CA's chain of trust.

 Note

Your CA may send you files in multiple formats intended for various purposes. For this tutorial, you should only use a certificate file in PEM format, which is usually (but not always) marked with a `.pem` or `.crt` extension. If you are uncertain which file to use, open the files with a text editor and find the one containing one or more blocks beginning with the following:

```
- - - - -BEGIN CERTIFICATE - - - - -
```

The file should also end with the following:

```
- - - - -END CERTIFICATE - - - - -
```

You can also test a file at the command line as follows:

```
[ec2-user certs]$ openssl x509 -in certificate.crt -text
```

Verify that these lines appear in the file. Do not use files ending with `.p7b`, `.p7c`, or similar file extensions.

5. Place the new CA-signed certificate and any intermediate certificates in the `/etc/pki/tls/certs` directory.

Note

There are several ways to upload your custom key to your EC2 instance, but the most straightforward and informative way is to open a text editor (for example, vi, nano, or notepad) on both your local computer and your instance, and then copy and paste the file contents between them. You need root [sudo] permissions when performing these operations on the EC2 instance. This way, you can see immediately if there are any permission or path problems. Be careful, however, not to add any additional lines while copying the contents, or to change them in any way.

From inside the `/etc/pki/tls/certs` directory, use the following commands to verify that the file ownership, group, and permission settings match the highly restrictive Amazon Linux defaults (owner=root, group=root, read/write for owner only).

```
[ec2-user certs]$ sudo chown root.root custom.crt
[ec2-user certs]$ sudo chmod 600 custom.crt
[ec2-user certs]$ ls -al custom.crt
```

The commands above should yield the following result:

```
-rw----- root root custom.crt
```

The permissions for the intermediate certificate file are less stringent (owner=root, group=root, owner can write, group can read, world can read). The commands would be:

```
[ec2-user certs]$ sudo chown root.root intermediate.crt
[ec2-user certs]$ sudo chmod 644 intermediate.crt
[ec2-user certs]$ ls -al intermediate.crt
```

The commands above should yield the following result:

```
-rw-r--r-- root root intermediate.crt
```

6. If you used a custom key to create your CSR and the resulting host certificate, remove or rename the old key from the `/etc/pki/tls/private/` directory, and then install the new key there.

Note

There are several ways to upload your custom key to your EC2 instance, but the most straightforward and informative way is to open a text editor (vi, nano, notepad, etc.) on both your local computer and your instance, and then copy and paste the file contents between them. You need root [sudo] privileges when performing these operations on the EC2 instance. This way, you can see immediately if there are any permission or path problems. Be careful, however, not to add any additional lines while copying the contents, or to change them in any way.

From inside the `/etc/pki/tls/private` directory, check that the file ownership, group, and permission settings match the highly restrictive Amazon Linux defaults (owner=root, group=root, read/write for owner only). The commands would be as follows:

```
[ec2-user private]$ sudo chown root.root custom.key
[ec2-user private]$ sudo chmod 600 custom.key
[ec2-user private]$ ls -al custom.key
```

The commands above should yield the following result:

```
-rw----- root root custom.key
```

7. Edit `/etc/httpd/conf.d/ssl.conf` to reflect your new certificate and key files.

- a. Provide the path and file name of the CA-signed host certificate in Apache's `SSLCertificateFile` directive:

```
SSLCertificateFile /etc/pki/tls/certs/custom.crt
```

- b. If you received an intermediate certificate file (`intermediate.crt` in this example), provide its path and file name using Apache's `SSLCACertificateFile` directive:

```
SSLCACertificateFile /etc/pki/tls/certs/intermediate.crt
```

 Note

Some CAs combine the host certificate and the intermediate certificates in a single file, making this directive unnecessary. Consult the instructions provided by your CA.

- c. Provide the path and file name of the private key in Apache's `SSLCertificateKeyFile` directive:

```
SSLCertificateKeyFile /etc/pki/tls/private/custom.key
```

8. Save `/etc/httpd/conf.d/ssl.conf` and restart Apache.

```
[ec2-user ~]$ sudo service httpd restart
```

9. Test your server by entering your domain name into a browser URL bar with the prefix `https://`. Your browser should load the test page over HTTPS without generating errors.

Step 3: Test and harden the security configuration

After your TLS is operational and exposed to the public, you should test how secure it really is. This is easy to do using online services such as [Qualys SSL Labs](#), which performs a free and thorough analysis of your security setup. Based on the results, you may decide to harden the default security configuration by controlling which protocols you accept, which ciphers you prefer, and which you exclude. For more information, see [how Qualys formulates its scores](#).

 Important

Real-world testing is crucial to the security of your server. Small configuration errors may lead to serious security breaches and loss of data. Because recommended security practices change constantly in response to research and emerging threats, periodic security audits are essential to good server administration.

On the [Qualys SSL Labs](#) site, type the fully qualified domain name of your server, in the form **www.example.com**. After about two minutes, you receive a grade (from A to F) for your site and

a detailed breakdown of the findings. Though the overview shows that the configuration is mostly sound, the detailed report flags several potential problems. For example:

x The RC4 cipher is supported for use by certain older browsers. A cipher is the mathematical core of an encryption algorithm. RC4, a fast cipher used to encrypt TLS data-streams, is known to have several [serious weaknesses](#). Unless you have very good reasons to support legacy browsers, you should disable this.

x Old TLS versions are supported. The configuration supports TLS 1.0 (already deprecated) and TLS 1.1 (on a path to deprecation). Only TLS 1.2 has been recommended since 2018.

To correct the TLS configuration

1. Open the configuration file `/etc/httpd/conf.d/ssl.conf` in a text editor and comment out the following lines by typing `"#"` at the beginning of each:

```
#SSLProtocol all -SSLv3
#SSLProxyProtocol all -SSLv3
```

2. Add the following directives:

```
SSLProtocol -SSLv2 -SSLv3 -TLSv1 -TLSv1.1 +TLSv1.2
SSLProxyProtocol -SSLv2 -SSLv3 -TLSv1 -TLSv1.1 +TLSv1.2
```

These directives explicitly disable SSL versions 2 and 3, as well as TLS versions 1.0 and 1.1. The server now refuses to accept encrypted connections with clients using anything except TLS 1.2. The verbose wording in the directive communicates more clearly, to a human reader, what the server is configured to do.

Note

Disabling TLS versions 1.0 and 1.1 in this manner blocks a small percentage of outdated web browsers from accessing your site.

To modify the list of allowed ciphers

1. Open the configuration file `/etc/httpd/conf.d/ssl.conf` and find the section with commented-out examples for configuring **SSLCipherSuite** and **SSLProxyCipherSuite**.

```
#SSLCipherSuite HIGH:MEDIUM:!aNULL:!MD5
#SSLProxyCipherSuite HIGH:MEDIUM:!aNULL:!MD5
```

Leave these as they are, and below them add the following directives:

 Note

Though shown here on several lines for readability, each of these two directives must be on a single line without spaces between the cipher names.

```
SSLCipherSuite ECDHE-ECDSA-AES256-GCM-SHA384:ECDHE-RSA-AES256-GCM-SHA384:ECDHE-
ECDSA-CHACHA20-POLY1305:
ECDHE-RSA-CHACHA20-POLY1305:ECDHE-ECDSA-AES128-GCM-SHA256:ECDHE-RSA-AES128-GCM-
SHA256:ECDHE-ECDSA-AES256-SHA384:
ECDHE-RSA-AES256-SHA384:ECDHE-ECDSA-AES128-SHA256:ECDHE-RSA-AES128-SHA256:AES:!
aNULL:!eNULL:!EXPORT:!DES:
!RC4:!MD5:!PSK:!aECDH:!EDH-DSS-DES-CBC3-SHA:!EDH-RSA-DES-CBC3-SHA:!KRB5-DES-CBC3-
SHA

SSLProxyCipherSuite ECDHE-ECDSA-AES256-GCM-SHA384:ECDHE-RSA-AES256-GCM-
SHA384:ECDHE-ECDSA-CHACHA20-POLY1305:
ECDHE-RSA-CHACHA20-POLY1305:ECDHE-ECDSA-AES128-GCM-SHA256:ECDHE-RSA-AES128-GCM-
SHA256:ECDHE-ECDSA-AES256-SHA384:
ECDHE-RSA-AES256-SHA384:ECDHE-ECDSA-AES128-SHA256:ECDHE-RSA-AES128-SHA256:AES:!
aNULL:!eNULL:!EXPORT:!DES:
!RC4:!MD5:!PSK:!aECDH:!EDH-DSS-DES-CBC3-SHA:!EDH-RSA-DES-CBC3-SHA:!KRB5-DES-CBC3-
SHA
```

These ciphers are a subset of the much longer list of supported ciphers in OpenSSL. They were selected and ordered according to the following criteria:

- Support for forward secrecy
- Strength
- Speed
- Specific ciphers before cipher families
- Allowed ciphers before denied ciphers

The high-ranking ciphers have *ECDHE* in their names, for *Elliptic Curve Diffie-Hellman Ephemeral*; the *ephemeral* indicates forward secrecy. Also, RC4 is now among the forbidden ciphers near the end.

We recommend that you use an explicit list of ciphers instead relying on defaults or terse directives whose content isn't visible. The cipher list shown here is just one of many possible lists; for instance, you might want to optimize a list for speed rather than forward secrecy.

If you anticipate a need to support older clients, you can allow the DES-CBC3-SHA cipher suite.

Each update to OpenSSL introduces new ciphers and deprecates old ones. Keep your EC2 Amazon Linux instance up to date, watch for security announcements from [OpenSSL](#), and be alert to reports of new security exploits in the technical press.

2. Uncomment the following line by removing the "#":

```
#SSLHonorCipherOrder on
```

This command forces the server to prefer high-ranking ciphers, including (in this case) those that support forward secrecy. With this directive turned on, the server tries to establish a strongly secure connection before falling back to allowed ciphers with lesser security.

3. Restart Apache. If you test the domain again on [Qualys SSL Labs](#), you should see that the RC4 vulnerability is gone.

Troubleshoot

- **My Apache webserver won't start unless I enter a password**

This is expected behavior if you installed an encrypted, password-protected, private server key.

You can remove the encryption and password requirement from the key. Assuming that you have a private encrypted RSA key called `custom.key` in the default directory, and that the password on it is **abcde12345**, run the following commands on your EC2 instance to generate an unencrypted version of the key.

```
[ec2-user ~]$ cd /etc/pki/tls/private/  
[ec2-user private]$ sudo cp custom.key custom.key.bak
```

```
[ec2-user private]$ sudo openssl rsa -in custom.key -passin pass:abcde12345 -out  
custom.key.nocrypt  
[ec2-user private]$ sudo mv custom.key.nocrypt custom.key  
[ec2-user private]$ sudo chown root.root custom.key  
[ec2-user private]$ sudo chmod 600 custom.key  
[ec2-user private]$ sudo service httpd restart
```

Apache should now start without prompting you for a password.

Programming languages and runtimes on AL1

Warning

Amazon Linux 1 (AL1, formerly Amazon Linux AMI) is no longer supported. This guide is available only for reference purposes.

Note

AL1 is no longer the current version of Amazon Linux. AL2023 is the successor to AL1 and AL2. For more information about what's new in AL2023, see [Comparing AL1 and AL2023](#) section in the [AL2023 User Guide](#) and the list of [Package changes in AL2023](#).

AL1 provides different versions of some language runtimes. We work with upstream projects that support multiple versions at the same time. To find information about how to install and manage these name-versioned packages, use the yum command to search and install these packages.

The following topics outline how each language ecosystem exists in AL1.

Topics

- [C, C++, and Fortran in AL1](#)
- [Golang in AL1](#)
- [Java in AL1](#)
- [Perl in AL1](#)
- [PHP in AL1](#)
- [Python in AL1](#)
- [Rust in AL1](#)

C, C++, and Fortran in AL1

AL1 includes both the GNU Compiler Collection (GCC) and the Clang frontend for LLVM (Low Level Virtual Machine).

Golang in AL1

AL1 updated the Go toolchain throughout the life of the operating system. This might have been in response to a CVE in the toolchain or an emerging requirement needed to update another package.

Java in AL1

AL1 provided several versions of Java. The `java-1.6.0-openjdk` package was deprecated with the initial 2018.03 release, with `java-1.7.0-openjdk` and `java-1.8.0-openjdk` being available. For more information on the support for each version of Java in AL1, see [AL1 package support status](#).

Perl in AL1

AL1 provides version 5.16 of the [Perl](#) programming language.

PHP in AL1

AL1 provided several versions of the [PHP](#) programming language, each supported for same period of time as upstream PHP. For more information on the length of support for each PHP version, see [AL1 package support status](#).

Python in AL1

With the 2018.03 release of AL1, Python 2.6 was deprecated. Python 2.6 continued to be available in the package repositories for backwards compatibility as customers finished their migration to Python 2.7 or 3.

The system Python is 2.7, with various Python 3 versions available as options. For more information, see [AL1 package support status](#).

Rust in AL1

There were updates to the Rust toolchain throughout the life of AL1.

AL1 package support status

This is current as of 2023-07-12T21:54:00.270245.

Topics

- [2018.03 Deprecated Packages](#)
- [EOL as of January 2020](#)
- [Backwards Compatibility Packages](#)
- [aws-apitools-* packages deprecated in March 2017](#)
- [MySQL 5.5 EOL was December 31, 2018](#)
- [PostgreSQL 9.4 upstream EOL was February 13, 2020](#)
- [Ruby 2.4 upstream EOL on March 31, 2020](#)
- [OpenJDK 1.7.0 EOL was June 30, 2020](#)
- [PHP 7.2 upstream EOL was November 30, 2020](#)
- [MySQL 5.6 EOL on February 5, 2021](#)
- [PostgreSQL 9.5 upstream EOL on February 11, 2021](#)
- [PostgreSQL 9.6 upstream EOL on November 11, 2021](#)
- [PHP 7.3 upstream EOL is December 6, 2021](#)
- [Python 3.6 upstream EOL is December 2021](#)
- [Python 3.8 upstream EOL is after AL1 EOL](#)
- [MySQL 5.7 EOL on October 21, 2023](#)
- [OpenJDK 1.8.0 EOL was December 31, 2023](#)
- [Amazon Linux 1 EOL](#)
- [Packages](#)

2018.03 Deprecated Packages

- Start Date: 2018-03-31
- End Date:

<https://aws.amazon.com/amazon-linux-ami/2018.03-release-notes/>

These packages were deprecated with the initial Amazon Linux 2018.03 release announcement and will not receive any further updates. Most were announced to be close to EOL in the 2016.09 release notes.

EOL as of January 2020

- Start Date: 2020-01-20
- End Date:

<https://aws.amazon.com/amazon-linux-ami/faqs/>

As announced with maintenance support, these packages will no longer receive updates. This matches their upstream EOL.

Backwards Compatibility Packages

- Start Date:
- End Date:

<https://aws.amazon.com/amazon-linux-ami/faqs/>

These packages are provided only for binary compatibility with older Amazon Linux versions. They do not receive security updates.

aws-apitools-* packages deprecated in March 2017

- Start Date: 2017-03-01
- End Date:

<https://forums.aws.amazon.com/thread.jspa?messageID=958562>

These packages were superseded by the AWS CLI.

MySQL 5.5 EOL was December 31, 2018

- Start Date: 2018-12-03

- End Date:

<https://aws.amazon.com/amazon-linux-ami/faqs/>

Following upstream, MySQL 5.5 reached EOL in December 2018.

PostgreSQL 9.4 upstream EOL was February 13, 2020

- Start Date: 2020-02-13
- End Date:

<https://www.postgresql.org/support/versioning/>

Upstream PostgreSQL 9.4 reached EOL on February 13, 2020. As previously announced, AL1 is following the upstream EOL for PostgreSQL 9.4. The link provided is to the upstream statement.

Ruby 2.4 upstream EOL on March 31, 2020

- Start Date: 2020-03-31
- End Date:

<https://www.ruby-lang.org/en/news/2020/04/05/support-of-ruby-2-4-has-ended/>

Upstream Ruby 2.4 went EOL on March 31, 2020. As previously announced, AL1 is following upstream EOL for Ruby 2.4. The link provided is to the upstream statement.

OpenJDK 1.7.0 EOL was June 30, 2020

- Start Date: 2020-06-30
- End Date:

<https://aws.amazon.com/amazon-linux-ami/faqs/>

OpenJDK 1.7.0 reached EOL at end of June 2020.

PHP 7.2 upstream EOL was November 30, 2020

- Start Date: 2020-11-30
- End Date:

<https://www.php.net/eol.php>

As previously announced, AL1 is following Upstream PHP 7.2 EOL dates. Upstream PHP 7.2 reached EOL on November 30, 2020. The link provided is to the upstream EOL page.

MySQL 5.6 EOL on February 5, 2021

- Start Date: 2021-02-05
- End Date:

<https://aws.amazon.com/amazon-linux-ami/faqs/>

MySQL 5.6 as part of Amazon Linux 1 reached EOL on February 5, 2021.

PostgreSQL 9.5 upstream EOL on February 11, 2021

- Start Date: 2021-02-11
- End Date:

<https://www.postgresql.org/support/versioning/>

Upstream PostgreSQL 9.5 reached EOL on February 11, 2021. As previously announced, Amazon Linux 1 is following upstream EOL for PostgreSQL 9.5. The link provided is to the upstream statement.

PostgreSQL 9.6 upstream EOL on November 11, 2021

- Start Date: 2021-11-11
- End Date:

<https://www.postgresql.org/support/versioning/>

Upstream PostgreSQL 9.6 reached EOL on November 11, 2021. As previously announced, Amazon Linux 1 is following upstream EOL for PostgreSQL 9.6. The link provided is to the upstream statement.

PHP 7.3 upstream EOL is December 6, 2021

- Start Date: 2021-12-06
- End Date:

<https://www.php.net/supported-versions>

As previously announced, Amazon Linux 1 is following Upstream PHP 7.3 EOL dates. Upstream PHP 7.3 reached EOL on December 6, 2021. The link provided is to the upstream EOL page

Python 3.6 upstream EOL is December 2021

- Start Date: 2021-12-31
- End Date:

<https://www.python.org/dev/peps/pep-0494/>

The upstream Python community declared Python 3.6 EOL as December 23, 2021. As communicated previously, AL1 will follow the upstream EOL schedule for Python 3.6. The link provided is to the upstream Python 3.6 release schedule.

Python 3.8 upstream EOL is after AL1 EOL

- Start Date: 2024-10-14
- End Date:

<https://www.python.org/dev/peps/pep-0494/>

The upstream Python community estimates an EOL date for Python 3.8 of October 14, 2024. Because this is after the AL1; EOL date, the earlier date of AL1 EOL applies.

MySQL 5.7 EOL on October 21, 2023

- Start Date: 2023-10-21
- End Date:

<https://aws.amazon.com/amazon-linux-ami/faqs/>

Upstream MySQL 5.7 reached EOL on October 21, 2023.

OpenJDK 1.8.0 EOL was December 31, 2023

- Start Date: 2023-12-31
- End Date:

<https://aws.amazon.com/amazon-linux-ami/faqs/>

OpenJDK 1.8.0 reached EOL December 31, 2023.

Amazon Linux 1 EOL

- Start Date: 2023-12-31
- End Date:

<https://aws.amazon.com/amazon-linux-ami/faqs/>

The maintenance support period for AL1 ended on December 31st, 2023. From this point, the remaining AL1 packages (listed below) will no longer receive any updates from AWS.

Packages

Package	Supported ?	Start date	End date	Support
389-admin	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
389-admin-console	⊗ No	2023-12-31		Amazon Linux 1 EOL
389-admin-console-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
389-adminutil	⊗ No	2023-12-31		Amazon Linux 1 EOL
389-adminutil-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
389-console	⊗ No	2023-12-31		Amazon Linux 1 EOL
389-ds	⊗ No	2023-12-31		Amazon Linux 1 EOL
389-ds-base	⊗ No	2023-12-31		Amazon Linux 1 EOL
389-ds-base-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
389-ds-base-libs	⊗ No	2023-12-31		Amazon Linux 1 EOL
389-ds-base-snmp	⊗ No	2023-12-31		Amazon Linux 1 EOL
389-ds-console	⊗ No	2023-12-31		Amazon Linux 1 EOL
389-ds-console-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
389-dsgw	⊗ No	2023-12-31		Amazon Linux 1 EOL
a2ps	⊗ No	2023-12-31		Amazon Linux 1 EOL
aalib	⊗ No	2023-12-31		Amazon Linux 1 EOL
aalib-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
aalib-libs	⊗ No	2023-12-31		Amazon Linux 1 EOL
ack	⊗ No	2023-12-31		Amazon Linux 1 EOL
acl	⊗ No	2023-12-31		Amazon Linux 1 EOL
acpid	⊗ No	2023-12-31		Amazon Linux 1 EOL
adaptx	⊗ No	2023-12-31		Amazon Linux 1 EOL
adaptx-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
adaptx-javadoc	⊗ No	2023-12-31		Amazon Linux 1 EOL
adcli	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
adjtimex	⊗ No	2023-12-31		Amazon Linux 1 EOL
agg	⊗ No	2023-12-31		Amazon Linux 1 EOL
agg-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
agrep	⊗ No	2023-12-31		Amazon Linux 1 EOL
aide	⊗ No	2023-12-31		Amazon Linux 1 EOL
alsa-lib	⊗ No	2023-12-31		Amazon Linux 1 EOL
alsa-lib-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
alsa-utils	⊗ No	2023-12-31		Amazon Linux 1 EOL
amanda	⊗ No	2023-12-31		Amazon Linux 1 EOL
amanda-client	⊗ No	2023-12-31		Amazon Linux 1 EOL
amanda-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
amanda-server	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
amazon-efs-utils	⊗ No	2023-12-31		Amazon Linux 1 EOL
amazon-ssm-agent	⊗ No	2023-12-31		Amazon Linux 1 EOL
amtu	⊗ No	2023-12-31		Amazon Linux 1 EOL
ant	⊗ No	2023-12-31		Amazon Linux 1 EOL
ant-antlr	⊗ No	2023-12-31		Amazon Linux 1 EOL
ant-apache-bcel	⊗ No	2023-12-31		Amazon Linux 1 EOL
ant-apache-bsf	⊗ No	2023-12-31		Amazon Linux 1 EOL
ant-apache-log4j	⊗ No	2023-12-31		Amazon Linux 1 EOL
ant-apache-oro	⊗ No	2023-12-31		Amazon Linux 1 EOL
ant-apache-regexp	⊗ No	2023-12-31		Amazon Linux 1 EOL
ant-apache-resolver	⊗ No	2023-12-31		Amazon Linux 1 EOL
ant-apache-xalan2	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
ant-commons-logging	⊗ No	2023-12-31		Amazon Linux 1 EOL
ant-commons-net	⊗ No	2023-12-31		Amazon Linux 1 EOL
ant-contrib	⊗ No	2023-12-31		Amazon Linux 1 EOL
ant-contrib-javadoc	⊗ No	2023-12-31		Amazon Linux 1 EOL
ant-javadoc	⊗ No	2023-12-31		Amazon Linux 1 EOL
ant-javamail	⊗ No	2023-12-31		Amazon Linux 1 EOL
ant-jdepend	⊗ No	2023-12-31		Amazon Linux 1 EOL
ant-jmf	⊗ No	2023-12-31		Amazon Linux 1 EOL
ant-jsch	⊗ No	2023-12-31		Amazon Linux 1 EOL
ant-junit	⊗ No	2023-12-31		Amazon Linux 1 EOL
ant-manual	⊗ No	2023-12-31		Amazon Linux 1 EOL
ant-scripts	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
ant-swing	⊗ No	2023-12-31		Amazon Linux 1 EOL
ant-testutil	⊗ No	2023-12-31		Amazon Linux 1 EOL
antlr	⊗ No	2023-12-31		Amazon Linux 1 EOL
antlr-javadoc	⊗ No	2023-12-31		Amazon Linux 1 EOL
antlr-manual	⊗ No	2023-12-31		Amazon Linux 1 EOL
apache-commons-beanutils	⊗ No	2023-12-31		Amazon Linux 1 EOL
apache-commons-beanutils-javadoc	⊗ No	2023-12-31		Amazon Linux 1 EOL
apache-commons-codec	⊗ No	2023-12-31		Amazon Linux 1 EOL
apache-commons-codec-javadoc	⊗ No	2023-12-31		Amazon Linux 1 EOL
apache-commons-collections	⊗ No	2023-12-31		Amazon Linux 1 EOL
apache-commons-collections-javadoc	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
apache-commons-collections-testframework	⊗ No	2023-12-31		Amazon Linux 1 EOL
apache-commons-daemon	⊗ No	2018-03-31		2018.03 Depreciated Packages
	 Note The java-1.6.0-openjdk package was deprecated with the Amazon Linux 1 2018.03 release			
apache-commons-daemon-javadoc	⊗ No	2023-12-31		Amazon Linux 1 EOL
apache-commons-daemon-jsvc	⊗ No	2023-12-31		Amazon Linux 1 EOL
apache-commons-dbc	⊗ No	2023-12-31		Amazon Linux 1 EOL
apache-commons-dbc-javadoc	⊗ No	2023-12-31		Amazon Linux 1 EOL
apache-commons-digester	⊗ No	2023-12-31		Amazon Linux 1 EOL
apache-commons-digester-javadoc	⊗ No	2023-12-31		Amazon Linux 1 EOL
apache-commons-discovery	⊗ No	2023-12-31		Amazon Linux 1 EOL
apache-commons-discovery-javadoc	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
apache-commons-el	⊗ No	2023-12-31		Amazon Linux 1 EOL
apache-commons-el-javadoc	⊗ No	2023-12-31		Amazon Linux 1 EOL
apache-commons-io	⊗ No	2023-12-31		Amazon Linux 1 EOL
apache-commons-io-javadoc	⊗ No	2023-12-31		Amazon Linux 1 EOL
apache-commons-lang	⊗ No	2023-12-31		Amazon Linux 1 EOL
apache-commons-lang-javadoc	⊗ No	2023-12-31		Amazon Linux 1 EOL
apache-commons-logging	⊗ No	2023-12-31		Amazon Linux 1 EOL
apache-commons-logging-javadoc	⊗ No	2023-12-31		Amazon Linux 1 EOL
apache-commons-net	⊗ No	2023-12-31		Amazon Linux 1 EOL
apache-commons-net-javadoc	⊗ No	2023-12-31		Amazon Linux 1 EOL
apache-commons-parent	⊗ No	2023-12-31		Amazon Linux 1 EOL
apache-commons-pool	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
apache-commons-pool-javadoc	⊗ No	2023-12-31		Amazon Linux 1 EOL
apache-ivy	⊗ No	2023-12-31		Amazon Linux 1 EOL
apache-ivy-javadoc	⊗ No	2023-12-31		Amazon Linux 1 EOL
apache-tomcat-apis	⊗ No	2023-12-31		Amazon Linux 1 EOL
apc-panel	⊗ No	2023-12-31		Amazon Linux 1 EOL
apcu-panel	⊗ No	2023-12-31		Amazon Linux 1 EOL
apcu70-panel	⊗ No	2018-03-31		2018.03 Deprecated Packages
	Note The php70 package was deprecated with the Amazon Linux 1 2018.03 release			
	⊗ No	2020-01-20		EOL As of Jan 2020
apcu71-panel	Note Part of upstream EOL for php71			
	⊗ No	2020-11-30		PHP 7.2 upstream EOL is 2020-11-30

Package	Supported ?	Start date	End date	Support
	 Note Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30			
apr	 No	2023-12-31		Amazon Linux 1 EOL
apr-devel	 No	2023-12-31		Amazon Linux 1 EOL
apr-util	 No	2023-12-31		Amazon Linux 1 EOL
apr-util-devel	 No	2023-12-31		Amazon Linux 1 EOL
apr-util-freetds	 No	2023-12-31		Amazon Linux 1 EOL
apr-util-ldap	 No	2023-12-31		Amazon Linux 1 EOL
apr-util-mysql	 No	2023-12-31		Amazon Linux 1 EOL
apr-util-nss	 No	2023-12-31		Amazon Linux 1 EOL
apr-util-odbc	 No	2023-12-31		Amazon Linux 1 EOL
apr-util-openssl	 No	2023-12-31		Amazon Linux 1 EOL
apr-util-pgsql	 No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
apr-util-sqlite	⊗ No	2023-12-31		Amazon Linux 1 EOL
arptables_jf	⊗ No	2023-12-31		Amazon Linux 1 EOL
arpwatch	⊗ No	2023-12-31		Amazon Linux 1 EOL
asciidoc	⊗ No	2023-12-31		Amazon Linux 1 EOL
asciidoc-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
aspell	⊗ No	2023-12-31		Amazon Linux 1 EOL
aspell-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
aspell-en	⊗ No	2023-12-31		Amazon Linux 1 EOL
aspell-nl	⊗ No	2023-12-31		Amazon Linux 1 EOL
at	⊗ No	2023-12-31		Amazon Linux 1 EOL
atlas	⊗ No	2023-12-31		Amazon Linux 1 EOL
atlas-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
atlas-sse3	⊗ No	2023-12-31		Amazon Linux 1 EOL
atlas-sse3-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
attr	⊗ No	2023-12-31		Amazon Linux 1 EOL
audispd-plugins	⊗ No	2023-12-31		Amazon Linux 1 EOL
audit	⊗ No	2023-12-31		Amazon Linux 1 EOL
audit-libs	⊗ No	2023-12-31		Amazon Linux 1 EOL
audit-libs-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
audit-libs-python	⊗ No	2023-12-31		Amazon Linux 1 EOL
audit-libs-static	⊗ No	2023-12-31		Amazon Linux 1 EOL
augeas	⊗ No	2023-12-31		Amazon Linux 1 EOL
augeas-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
augeas-libs	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
authconfig	⊗ No	2023-12-31		Amazon Linux 1 EOL
autoconf	⊗ No	2023-12-31		Amazon Linux 1 EOL
autofs	⊗ No	2023-12-31		Amazon Linux 1 EOL
autogen	⊗ No	2023-12-31		Amazon Linux 1 EOL
autogen-libopts	⊗ No	2023-12-31		Amazon Linux 1 EOL
autogen-libopts-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
automake	⊗ No	2023-12-31		Amazon Linux 1 EOL
automake14	⊗ No	2023-12-31		Amazon Linux 1 EOL
automake15	⊗ No	2023-12-31		Amazon Linux 1 EOL
automake16	⊗ No	2023-12-31		Amazon Linux 1 EOL
automake17	⊗ No	2023-12-31		Amazon Linux 1 EOL
automake19	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
avahi	⊗ No	2023-12-31		Amazon Linux 1 EOL
avahi-autoipd	⊗ No	2023-12-31		Amazon Linux 1 EOL
avahi-compat-howl	⊗ No	2023-12-31		Amazon Linux 1 EOL
avahi-compat-howl-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
avahi-compat-libdns_sd	⊗ No	2023-12-31		Amazon Linux 1 EOL
avahi-compat-libdns_sd-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
avahi-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
avahi-dnssconfd	⊗ No	2023-12-31		Amazon Linux 1 EOL
avahi-glib	⊗ No	2023-12-31		Amazon Linux 1 EOL
avahi-glib-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
avahi-gobject	⊗ No	2023-12-31		Amazon Linux 1 EOL
avahi-gobject-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
avahi-libs	⊗ No	2023-12-31		Amazon Linux 1 EOL
avahi-tools	⊗ No	2023-12-31		Amazon Linux 1 EOL
avalon-framework	⊗ No	2023-12-31		Amazon Linux 1 EOL
avalon-framework-javadoc	⊗ No	2023-12-31		Amazon Linux 1 EOL
avalon-framework-manual	⊗ No	2023-12-31		Amazon Linux 1 EOL
avalon-logkit	⊗ No	2023-12-31		Amazon Linux 1 EOL
avalon-logkit-javadoc	⊗ No	2023-12-31		Amazon Linux 1 EOL
aws-amitools-ec2	⊗ No	2023-12-31		Amazon Linux 1 EOL
aws-apitools-as	⊗ No	2017-03-01		aws-apitools-* packages deprecated in March 2017
 Note Upstream EOL for aws-apitools-* (aws-apitools-common) is 2017-03-01				

Package	Supported ?	Start date	End date	Support
aws-apitools-cfn	 No	2017-03-01		aws-apitools-* packages deprecated in March 2017
 Note Upstream EOL for aws-apitools-* (aws-apitools-common) is 2017-03-01				
aws-apitools-common	 No	2017-03-01		aws-apitools-* packages deprecated in March 2017
 Note Upstream EOL for aws-apitools-* (aws-apitools-common) is 2017-03-01				
aws-apitools-ec2	 No	2017-03-01		aws-apitools-* packages deprecated in March 2017
 Note Upstream EOL for aws-apitools-* (aws-apitools-common) is 2017-03-01				
aws-apitools-elb	 No	2017-03-01		aws-apitools-* packages deprecated in March 2017

Package	Supported ?	Start date	End date	Support
	 Note Upstream EOL for aws-apitools-* (aws-apitools-common) is 2017-03-01			
	 No	2017-03-01		aws-apitools-* packages deprecated in March 2017
aws-apitools-iam	 Note Upstream EOL for aws-apitools-* (aws-apitools-common) is 2017-03-01			
	 No	2017-03-01		aws-apitools-* packages deprecated in March 2017
aws-apitools-mon	 Note Upstream EOL for aws-apitools-* (aws-apitools-common) is 2017-03-01			
	 No	2017-03-01		aws-apitools-* packages deprecated in March 2017
aws-apitools-rds	 Note Upstream EOL for aws-apitools-* (aws-apitools-common) is 2017-03-01			

Package	Supported ?	Start date	End date	Support
aws-cfn-bootstrap	⊗ No	2023-12-31		Amazon Linux 1 EOL
aws-cli	⊗ No	2023-12-31		Amazon Linux 1 EOL
aws-cli-plugin-cloudwatch-logs	⊗ No	2023-12-31		Amazon Linux 1 EOL
aws-cloudhsm-cli	⊗ No	2023-12-31		Amazon Linux 1 EOL
aws-kinesis-agent	⊗ No	2023-12-31		Amazon Linux 1 EOL
aws-scripts-ses	⊗ No	2023-12-31		Amazon Linux 1 EOL
aws-vpc-nat	⊗ No	2023-12-31		Amazon Linux 1 EOL
awslogs	⊗ No	2023-12-31		Amazon Linux 1 EOL
axis	⊗ No	2023-12-31		Amazon Linux 1 EOL
axis-javadoc	⊗ No	2023-12-31		Amazon Linux 1 EOL
axis-manual	⊗ No	2023-12-31		Amazon Linux 1 EOL
basesystem	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
bash	⊗ No	2023-12-3 1		Amazon Linux 1 EOL
bash-doc	⊗ No	2023-12-3 1		Amazon Linux 1 EOL
	⊗ No	2018-03-3 1		2018.03 Depreciated Packages
batik	 Note The java-1.6.0-openjdk package was deprecated with the Amazon Linux 1 2018.03 release			
batik-demo	⊗ No	2023-12-3 1		Amazon Linux 1 EOL
batik-javadoc	⊗ No	2023-12-3 1		Amazon Linux 1 EOL
batik-rasterizer	⊗ No	2023-12-3 1		Amazon Linux 1 EOL
batik-slideshow	⊗ No	2023-12-3 1		Amazon Linux 1 EOL
batik-squiggle	⊗ No	2023-12-3 1		Amazon Linux 1 EOL
batik-svgpp	⊗ No	2023-12-3 1		Amazon Linux 1 EOL
batik-ttf2svg	⊗ No	2023-12-3 1		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
bc	⊗ No	2023-12-31		Amazon Linux 1 EOL
bcc	⊗ No	2023-12-31		Amazon Linux 1 EOL
bcc-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
bcc-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
bcc-lua	⊗ No	2023-12-31		Amazon Linux 1 EOL
bcc-tools	⊗ No	2021-12-31		Python 3.6 upstream EOL is December 2021
	 Note Upstream EOL for Python 3.6 (python36) is 2021-12-31			
bcel	⊗ No	2023-12-31		Amazon Linux 1 EOL
bcel-javadoc	⊗ No	2023-12-31		Amazon Linux 1 EOL
bcel-manual	⊗ No	2023-12-31		Amazon Linux 1 EOL
bdftruncate	⊗ No	2023-12-31		Amazon Linux 1 EOL
bea-stax	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
bea-stax-api	⊗ No	2023-12-31		Amazon Linux 1 EOL
bea-stax-javadoc	⊗ No	2023-12-31		Amazon Linux 1 EOL
beecrypt	⊗ No	2023-12-31		Amazon Linux 1 EOL
beecrypt-apidocs	⊗ No	2023-12-31		Amazon Linux 1 EOL
beecrypt-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
beecrypt-python	⊗ No	2023-12-31		Amazon Linux 1 EOL
bind	⊗ No	2023-12-31		Amazon Linux 1 EOL
bind-chroot	⊗ No	2023-12-31		Amazon Linux 1 EOL
bind-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
bind-libs	⊗ No	2023-12-31		Amazon Linux 1 EOL
bind-sdb	⊗ No	2023-12-31		Amazon Linux 1 EOL
bind-utils	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
binutils	⊗ No	2023-12-31		Amazon Linux 1 EOL
binutils-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
bison	⊗ No	2023-12-31		Amazon Linux 1 EOL
bison-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
bison-runtime	⊗ No	2023-12-31		Amazon Linux 1 EOL
blas	⊗ No	2023-12-31		Amazon Linux 1 EOL
blas-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
blas-static	⊗ No	2023-12-31		Amazon Linux 1 EOL
blas64	⊗ No	2023-12-31		Amazon Linux 1 EOL
blas64-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
blas64-static	⊗ No	2023-12-31		Amazon Linux 1 EOL
blktrace	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
bonnie++	⊗ No	2023-12-31		Amazon Linux 1 EOL
boost	⊗ No	2023-12-31		Amazon Linux 1 EOL
boost-atomic	⊗ No	2023-12-31		Amazon Linux 1 EOL
boost-build	⊗ No	2023-12-31		Amazon Linux 1 EOL
boost-chrono	⊗ No	2023-12-31		Amazon Linux 1 EOL
boost-context	⊗ No	2023-12-31		Amazon Linux 1 EOL
boost-date-time	⊗ No	2023-12-31		Amazon Linux 1 EOL
boost-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
boost-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
boost-examples	⊗ No	2023-12-31		Amazon Linux 1 EOL
boost-filesystem	⊗ No	2023-12-31		Amazon Linux 1 EOL
boost-graph	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
boost-graph-mpich	⊗ No	2023-12-31		Amazon Linux 1 EOL
boost-graph-openmpi	⊗ No	2023-12-31		Amazon Linux 1 EOL
boost-iostreams	⊗ No	2023-12-31		Amazon Linux 1 EOL
boost-jam	⊗ No	2023-12-31		Amazon Linux 1 EOL
boost-locale	⊗ No	2023-12-31		Amazon Linux 1 EOL
boost-math	⊗ No	2023-12-31		Amazon Linux 1 EOL
boost-mpich	⊗ No	2023-12-31		Amazon Linux 1 EOL
boost-mpich-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
boost-mpich-python	⊗ No	2023-12-31		Amazon Linux 1 EOL
boost-openmpi	⊗ No	2023-12-31		Amazon Linux 1 EOL
boost-openmpi-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
boost-openmpi-python	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
boost-program-options	⊗ No	2023-12-31		Amazon Linux 1 EOL
boost-python	⊗ No	2023-12-31		Amazon Linux 1 EOL
boost-random	⊗ No	2023-12-31		Amazon Linux 1 EOL
boost-regex	⊗ No	2023-12-31		Amazon Linux 1 EOL
boost-serialization	⊗ No	2023-12-31		Amazon Linux 1 EOL
boost-signals	⊗ No	2023-12-31		Amazon Linux 1 EOL
boost-static	⊗ No	2023-12-31		Amazon Linux 1 EOL
boost-system	⊗ No	2023-12-31		Amazon Linux 1 EOL
boost-test	⊗ No	2023-12-31		Amazon Linux 1 EOL
boost-thread	⊗ No	2023-12-31		Amazon Linux 1 EOL
boost-timer	⊗ No	2023-12-31		Amazon Linux 1 EOL
boost-wave	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
boost141	⊗ No	2023-12-31		Amazon Linux 1 EOL
boost141-date-time	⊗ No	2023-12-31		Amazon Linux 1 EOL
boost141-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
boost141-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
boost141-filesystem	⊗ No	2023-12-31		Amazon Linux 1 EOL
boost141-graph	⊗ No			Backwards Compatibility Packages
boost141-graph-mpich2	⊗ No			Backwards Compatibility Packages
boost141-graph-openmpi	⊗ No			Backwards Compatibility Packages
boost141-iostreams	⊗ No	2023-12-31		Amazon Linux 1 EOL
boost141-math	⊗ No	2023-12-31		Amazon Linux 1 EOL
boost141-mpich2	⊗ No			Backwards Compatibility Packages
boost141-mpich2-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
boost141-mpich2-python	⊗ No			Backwards Compatibility Packages
boost141-openmpi	⊗ No			Backwards Compatibility Packages
boost141-openmpi-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
boost141-openmpi-python	⊗ No			Backwards Compatibility Packages
boost141-program-options	⊗ No	2023-12-31		Amazon Linux 1 EOL
boost141-python	⊗ No	2023-12-31		Amazon Linux 1 EOL
boost141-regex	⊗ No			Backwards Compatibility Packages
boost141-serialization	⊗ No	2023-12-31		Amazon Linux 1 EOL
boost141-signals	⊗ No	2023-12-31		Amazon Linux 1 EOL
boost141-static	⊗ No	2023-12-31		Amazon Linux 1 EOL
boost141-system	⊗ No	2023-12-31		Amazon Linux 1 EOL
boost141-test	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
boost141-thread	⊗ No	2023-12-31		Amazon Linux 1 EOL
boost141-wave	⊗ No	2023-12-31		Amazon Linux 1 EOL
bridge-utils	⊗ No	2023-12-31		Amazon Linux 1 EOL
bsdcpio	⊗ No	2023-12-31		Amazon Linux 1 EOL
bsdtar	⊗ No	2023-12-31		Amazon Linux 1 EOL
bsf	⊗ No	2023-12-31		Amazon Linux 1 EOL
bsf-javadoc	⊗ No	2023-12-31		Amazon Linux 1 EOL
bsh	⊗ No	2023-12-31		Amazon Linux 1 EOL
bsh-demo	⊗ No	2023-12-31		Amazon Linux 1 EOL
bsh-javadoc	⊗ No	2023-12-31		Amazon Linux 1 EOL
bsh-manual	⊗ No	2023-12-31		Amazon Linux 1 EOL
btrfs-progs	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
btrfs-progs-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
busybox	⊗ No	2023-12-31		Amazon Linux 1 EOL
busybox-petitboot	⊗ No	2023-12-31		Amazon Linux 1 EOL
byacc	⊗ No	2023-12-31		Amazon Linux 1 EOL
byaccj	⊗ No	2023-12-31		Amazon Linux 1 EOL
bzip2	⊗ No	2023-12-31		Amazon Linux 1 EOL
bzip2-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
bzip2-libs	⊗ No	2023-12-31		Amazon Linux 1 EOL
bzr-common	⊗ No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for bzr-python27			
bzr-doc-python26	⊗ No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
bzip2-doc-python27	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for bzip2-python27			
bzip2-fastimport-python26	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
bzip2-fastimport-python27	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for bzip2-python27			
bzip2-python26	 No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
bzip2-python27	⊗ No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for bzip2-python27			
c-ares	⊗ No	2023-12-31		Amazon Linux 1 EOL
c-ares-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
ca-certificates	⊗ No	2023-12-31		Amazon Linux 1 EOL
cachedfilesd	⊗ No	2023-12-31		Amazon Linux 1 EOL
cacti	⊗ No	2023-12-31		Amazon Linux 1 EOL
cairo	⊗ No	2023-12-31		Amazon Linux 1 EOL
cairo-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
cairo-gobject	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
cairo-gobject-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
cairo-tools	⊗ No	2023-12-31		Amazon Linux 1 EOL
cargo	⊗ No	2023-12-31		Amazon Linux 1 EOL
cargo-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
castor	⊗ No	2023-12-31		Amazon Linux 1 EOL
castor-demo	⊗ No	2023-12-31		Amazon Linux 1 EOL
castor-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
castor-javadoc	⊗ No	2023-12-31		Amazon Linux 1 EOL
castor-test	⊗ No	2023-12-31		Amazon Linux 1 EOL
castor-xml	⊗ No	2023-12-31		Amazon Linux 1 EOL
celt051	⊗ No	2023-12-31		Amazon Linux 1 EOL
celt051-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
check	⊗ No	2023-12-31		Amazon Linux 1 EOL
check-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
check-static	⊗ No	2023-12-31		Amazon Linux 1 EOL
checkpolicy	⊗ No	2023-12-31		Amazon Linux 1 EOL
chkconfig	⊗ No	2023-12-31		Amazon Linux 1 EOL
chkrootkit	⊗ No	2023-12-31		Amazon Linux 1 EOL
chrony	⊗ No	2023-12-31		Amazon Linux 1 EOL
chrt	⊗ No	2023-12-31		Amazon Linux 1 EOL
cifs-utils	⊗ No	2023-12-31		Amazon Linux 1 EOL
cifs-utils-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
ckkuni-fonts-common	⊗ No	2023-12-31		Amazon Linux 1 EOL
ckkuni-fonts-ghostscript	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
cjkuni-ukai-fonts	⊗ No	2023-12-31		Amazon Linux 1 EOL
cjkuni-uming-fonts	⊗ No	2023-12-31		Amazon Linux 1 EOL
clamav	⊗ No	2023-12-31		Amazon Linux 1 EOL
clamav-data	⊗ No	2023-12-31		Amazon Linux 1 EOL
clamav-data-empty	⊗ No	2023-12-31		Amazon Linux 1 EOL
clamav-db	⊗ No	2023-12-31		Amazon Linux 1 EOL
clamav-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
clamav-filesystem	⊗ No	2023-12-31		Amazon Linux 1 EOL
clamav-lib	⊗ No	2023-12-31		Amazon Linux 1 EOL
clamav-milter	⊗ No	2023-12-31		Amazon Linux 1 EOL
clamav-milter-sysvinit	⊗ No	2023-12-31		Amazon Linux 1 EOL
clamav-scanner	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
clamav-scanner-sysvinit	⊗ No	2023-12-31		Amazon Linux 1 EOL
clamav-server	⊗ No	2023-12-31		Amazon Linux 1 EOL
clamav-server-sysvinit	⊗ No	2023-12-31		Amazon Linux 1 EOL
clamav-update	⊗ No	2023-12-31		Amazon Linux 1 EOL
clamd	⊗ No	2023-12-31		Amazon Linux 1 EOL
clang	⊗ No	2023-12-31		Amazon Linux 1 EOL
clang-analyzer	⊗ No	2023-12-31		Amazon Linux 1 EOL
clang-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
clang6.0	⊗ No	2023-12-31		Amazon Linux 1 EOL
clang6.0-analyzer	⊗ No	2023-12-31		Amazon Linux 1 EOL
clang6.0-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
clang6.0-libs	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
clang6.0-tools-extra	⊗ No	2023-12-31		Amazon Linux 1 EOL
classpathx-jaf	⊗ No	2023-12-31		Amazon Linux 1 EOL
classpathx-jaf-javadoc	⊗ No	2023-12-31		Amazon Linux 1 EOL
classpathx-mail	⊗ No	2023-12-31		Amazon Linux 1 EOL
classpathx-mail-javadoc	⊗ No	2023-12-31		Amazon Linux 1 EOL
clippy	⊗ No	2023-12-31		Amazon Linux 1 EOL
cloog-ppl	⊗ No			Backwards Compatibility Packages
cloog-ppl-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
cloud-disk-utils	⊗ No	2023-12-31		Amazon Linux 1 EOL
cloud-init	⊗ No	2023-12-31		Amazon Linux 1 EOL
cloud-utils	⊗ No	2023-12-31		Amazon Linux 1 EOL
cluster-glue	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
cluster-glue-libs	⊗ No	2023-12-31		Amazon Linux 1 EOL
cluster-glue-libs-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
cmake	⊗ No	2023-12-31		Amazon Linux 1 EOL
cmake-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
cmake3	⊗ No	2023-12-31		Amazon Linux 1 EOL
cmake3-data	⊗ No	2023-12-31		Amazon Linux 1 EOL
cmake3-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
collectd	⊗ No	2023-12-31		Amazon Linux 1 EOL
collectd-amqp	⊗ No	2023-12-31		Amazon Linux 1 EOL
collectd-apache	⊗ No	2023-12-31		Amazon Linux 1 EOL
collectd-bind	⊗ No	2023-12-31		Amazon Linux 1 EOL
collectd-chrony	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
collectd-curl	⊗ No	2023-12-31		Amazon Linux 1 EOL
collectd-curl_xml	⊗ No	2023-12-31		Amazon Linux 1 EOL
collectd-dbi	⊗ No	2023-12-31		Amazon Linux 1 EOL
collectd-disk	⊗ No	2023-12-31		Amazon Linux 1 EOL
collectd-dns	⊗ No	2023-12-31		Amazon Linux 1 EOL
collectd-drbd	⊗ No	2023-12-31		Amazon Linux 1 EOL
collectd-email	⊗ No	2023-12-31		Amazon Linux 1 EOL
collectd-generic-jmx	⊗ No	2023-12-31		Amazon Linux 1 EOL
collectd-gmond	⊗ No	2020-01-20		EOL As of Jan 2020
	Note Part of upstream EOL for ganglia			
collectd-hugepages	⊗ No	2023-12-31		Amazon Linux 1 EOL
collectd-ipmi	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
collectd-iptables	⊗ No	2023-12-31		Amazon Linux 1 EOL
collectd-ipvs	⊗ No	2023-12-31		Amazon Linux 1 EOL
collectd-java	⊗ No	2018-03-31		2018.03 Depreciated Packages
	 Note The java-1.6.0-openjdk package was deprecated with the Amazon Linux 1 2018.03 release			
collectd-lua	⊗ No	2023-12-31		Amazon Linux 1 EOL
collectd-lvm	⊗ No	2023-12-31		Amazon Linux 1 EOL
collectd-mcelog	⊗ No	2023-12-31		Amazon Linux 1 EOL
collectd-memcached	⊗ No	2023-12-31		Amazon Linux 1 EOL
collectd-mysql	⊗ No	2023-12-31		Amazon Linux 1 EOL
collectd-netlink	⊗ No	2023-12-31		Amazon Linux 1 EOL
collectd-nginx	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
collectd-notify_email	⊗ No	2023-12-31		Amazon Linux 1 EOL
collectd-openldap	⊗ No	2023-12-31		Amazon Linux 1 EOL
collectd-postgresql	⊗ No	2023-12-31		Amazon Linux 1 EOL
collectd-python	⊗ No	2023-12-31		Amazon Linux 1 EOL
collectd-rrdcached	⊗ No	2023-12-31		Amazon Linux 1 EOL
collectd-rrdtool	⊗ No	2023-12-31		Amazon Linux 1 EOL
collectd-snmp	⊗ No	2023-12-31		Amazon Linux 1 EOL
collectd-snmp_agent	⊗ No	2023-12-31		Amazon Linux 1 EOL
collectd-synproxy	⊗ No	2023-12-31		Amazon Linux 1 EOL
collectd-utils	⊗ No	2023-12-31		Amazon Linux 1 EOL
collectd-varnish	⊗ No	2023-12-31		Amazon Linux 1 EOL
collectd-web	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
collectd-write_http	⊗ No	2023-12-31		Amazon Linux 1 EOL
collectd-write_sensu	⊗ No	2023-12-31		Amazon Linux 1 EOL
collectd-write_tsdb	⊗ No	2023-12-31		Amazon Linux 1 EOL
collectd-zookeeper	⊗ No	2023-12-31		Amazon Linux 1 EOL
collectl	⊗ No	2023-12-31		Amazon Linux 1 EOL
compat-audit	⊗ No			Backwards Compatibility Packages
compat-boost	⊗ No			Backwards Compatibility Packages
compat-boost-date-time	⊗ No			Backwards Compatibility Packages
compat-boost-filesystem	⊗ No			Backwards Compatibility Packages
compat-boost-graph	⊗ No			Backwards Compatibility Packages
compat-boost-iostreams	⊗ No			Backwards Compatibility Packages
compat-boost-mpich2	⊗ No			Backwards Compatibility Packages

Package	Supported ?	Start date	End date	Support
compat-boost-openmpi	⊗ No			Backwards Compatibility Packages
compat-boost-program-options	⊗ No			Backwards Compatibility Packages
compat-boost-python	⊗ No			Backwards Compatibility Packages
compat-boost-regex	⊗ No			Backwards Compatibility Packages
compat-boost-serialization	⊗ No			Backwards Compatibility Packages
compat-boost-signals	⊗ No			Backwards Compatibility Packages
compat-boost-system	⊗ No			Backwards Compatibility Packages
compat-boost-test	⊗ No			Backwards Compatibility Packages
compat-boost-thread	⊗ No			Backwards Compatibility Packages
compat-boost-wave	⊗ No			Backwards Compatibility Packages
compat-expat1	⊗ No			Backwards Compatibility Packages
compat-gmp4	⊗ No			Backwards Compatibility Packages

Package	Supported ?	Start date	End date	Support
compat-ImageMagick	⊗ No			Backwards Compatibility Packages
compat-iptables	⊗ No			Backwards Compatibility Packages
compat-libcap1	⊗ No			Backwards Compatibility Packages
compat-libevent	⊗ No			Backwards Compatibility Packages
compat-libffi5	⊗ No			Backwards Compatibility Packages
compat-libicu4	⊗ No			Backwards Compatibility Packages
compat-libmpc0	⊗ No			Backwards Compatibility Packages
compat-libstdc++-33	⊗ No			Backwards Compatibility Packages
compat-libtermcap	⊗ No			Backwards Compatibility Packages
compat-libtiff3	⊗ No			Backwards Compatibility Packages
compat-mpfr2	⊗ No			Backwards Compatibility Packages
compat-mpich	⊗ No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
compat-mpich-devel	 No			Backwards Compatibility Packages
compat-mpich-doc	 No			Backwards Compatibility Packages
compat-openldap	 No			Backwards Compatibility Packages
compat-openmpi	 No			Backwards Compatibility Packages
compat-openmpi-devel	 No			Backwards Compatibility Packages
compat-openmpi-psm	 No			Backwards Compatibility Packages
compat-openmpi-psm-devel	 No			Backwards Compatibility Packages
compat-openmpi16	 No			Backwards Compatibility Packages
compat-openmpi16-devel	 No			Backwards Compatibility Packages
compat-protobuf	 No			Backwards Compatibility Packages

Package	Supported ?	Start date	End date	Support
compat-readline5	⊗ No			Backwards Compatibility Packages
compat-readline5-devel	⊗ No			Backwards Compatibility Packages
compat-readline5-static	⊗ No			Backwards Compatibility Packages
compiler-rt	⊗ No	2023-12-31		Amazon Linux 1 EOL
conman	⊗ No	2023-12-31		Amazon Linux 1 EOL
conntrack-tools	⊗ No	2023-12-31		Amazon Linux 1 EOL
containerd	⊗ No	2023-12-31		Amazon Linux 1 EOL
containerd-stress	⊗ No	2023-12-31		Amazon Linux 1 EOL
copy-jdk-configs	⊗ No	2023-12-31		Amazon Linux 1 EOL
coreutils	⊗ No	2023-12-31		Amazon Linux 1 EOL
corosync	⊗ No	2023-12-31		Amazon Linux 1 EOL
corosynclib	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
corosynclib-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
cowsay	⊗ No	2023-12-31		Amazon Linux 1 EOL
cpio	⊗ No	2023-12-31		Amazon Linux 1 EOL
cpp	⊗ No	2023-12-31		Amazon Linux 1 EOL
cpp44	⊗ No	2018-03-31		2018.03 Depreciated Packages
	 Note The gcc44 package was deprecated with the Amazon Linux 1 2018.03 release			
cpp48	⊗ No	2023-12-31		Amazon Linux 1 EOL
cpp64	⊗ No	2023-12-31		Amazon Linux 1 EOL
cpp72	⊗ No	2023-12-31		Amazon Linux 1 EOL
cppunit	⊗ No	2023-12-31		Amazon Linux 1 EOL
cppunit-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
cppunit-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
cpuspeed	⊗ No	2023-12-31		Amazon Linux 1 EOL
cracklib	⊗ No	2023-12-31		Amazon Linux 1 EOL
cracklib-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
cracklib-dicts	⊗ No	2023-12-31		Amazon Linux 1 EOL
cracklib-python	⊗ No	2023-12-31		Amazon Linux 1 EOL
crash	⊗ No	2023-12-31		Amazon Linux 1 EOL
crash-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
crash-extensions	⊗ No	2023-12-31		Amazon Linux 1 EOL
createrepo	⊗ No	2023-12-31		Amazon Linux 1 EOL
createrepo_c	⊗ No	2023-12-31		Amazon Linux 1 EOL
createrepo_c-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
createrepo_c-libs	⊗ No	2023-12-31		Amazon Linux 1 EOL
cronie	⊗ No	2023-12-31		Amazon Linux 1 EOL
cronie-anacron	⊗ No	2023-12-31		Amazon Linux 1 EOL
cronie-noanacron	⊗ No	2023-12-31		Amazon Linux 1 EOL
crontabs	⊗ No	2023-12-31		Amazon Linux 1 EOL
crypto-utils	⊗ No	2023-12-31		Amazon Linux 1 EOL
cryptsetup	⊗ No	2023-12-31		Amazon Linux 1 EOL
cryptsetup-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
cryptsetup-libs	⊗ No	2023-12-31		Amazon Linux 1 EOL
cryptsetup-python	⊗ No	2023-12-31		Amazon Linux 1 EOL
cryptsetup-reencrypt	⊗ No	2023-12-31		Amazon Linux 1 EOL
cscope	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
ctags	⊗ No	2023-12-31		Amazon Linux 1 EOL
ctags-etags	⊗ No	2023-12-31		Amazon Linux 1 EOL
ctdb	⊗ No	2023-12-31		Amazon Linux 1 EOL
ctdb-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
ctdb-tests	⊗ No	2023-12-31		Amazon Linux 1 EOL
CUnit	⊗ No	2023-12-31		Amazon Linux 1 EOL
CUnit-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
cups	⊗ No	2023-12-31		Amazon Linux 1 EOL
cups-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
cups-libs	⊗ No	2023-12-31		Amazon Linux 1 EOL
cups-lpd	⊗ No	2023-12-31		Amazon Linux 1 EOL
cups-php	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
curl	⊗ No	2023-12-31		Amazon Linux 1 EOL
cvcs	⊗ No	2023-12-31		Amazon Linux 1 EOL
cvcs-inetd	⊗ No	2023-12-31		Amazon Linux 1 EOL
cvcs2commons	⊗ No	2023-12-31		Amazon Linux 1 EOL
cvcs2git	⊗ No	2023-12-31		Amazon Linux 1 EOL
cvcs2svn	⊗ No	2023-12-31		Amazon Linux 1 EOL
cvsp	⊗ No	2023-12-31		Amazon Linux 1 EOL
cyrus-imapd	⊗ No	2023-12-31		Amazon Linux 1 EOL
cyrus-imapd-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
cyrus-imapd-utils	⊗ No	2023-12-31		Amazon Linux 1 EOL
cyrus-sasl	⊗ No	2023-12-31		Amazon Linux 1 EOL
cyrus-sasl-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
cyrus-sasl-gssapi	⊗ No	2023-12-31		Amazon Linux 1 EOL
cyrus-sasl-ldap	⊗ No	2023-12-31		Amazon Linux 1 EOL
cyrus-sasl-lib	⊗ No	2023-12-31		Amazon Linux 1 EOL
cyrus-sasl-md5	⊗ No	2023-12-31		Amazon Linux 1 EOL
cyrus-sasl-ntlm	⊗ No	2023-12-31		Amazon Linux 1 EOL
cyrus-sasl-plain	⊗ No	2023-12-31		Amazon Linux 1 EOL
cyrus-sasl-sql	⊗ No	2023-12-31		Amazon Linux 1 EOL
dash	⊗ No	2023-12-31		Amazon Linux 1 EOL
db4	⊗ No	2023-12-31		Amazon Linux 1 EOL
db4-cxx	⊗ No	2023-12-31		Amazon Linux 1 EOL
db4-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
db4-devel-static	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
db4-java	⊗ No	2023-12-31		Amazon Linux 1 EOL
db4-tcl	⊗ No	2023-12-31		Amazon Linux 1 EOL
db4-utils	⊗ No	2023-12-31		Amazon Linux 1 EOL
db43	⊗ No	2023-12-31		Amazon Linux 1 EOL
db43-utils	⊗ No	2023-12-31		Amazon Linux 1 EOL
dbus	⊗ No	2023-12-31		Amazon Linux 1 EOL
dbus-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
dbus-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
dbus-glib	⊗ No	2023-12-31		Amazon Linux 1 EOL
dbus-glib-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
dbus-libs	⊗ No	2023-12-31		Amazon Linux 1 EOL
dbus-python26	⊗ No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
dbus-python27	 No	2023-12-31		Amazon Linux 1 EOL
dbus-python27-devel	 No	2023-12-31		Amazon Linux 1 EOL
ddate	 No	2023-12-31		Amazon Linux 1 EOL
debugmode	 No	2023-12-31		Amazon Linux 1 EOL
dejagnu	 No	2023-12-31		Amazon Linux 1 EOL
dejavu-fonts-common	 No	2023-12-31		Amazon Linux 1 EOL
dejavu-lgc-sans-fonts	 No	2023-12-31		Amazon Linux 1 EOL
dejavu-lgc-sans-mono-fonts	 No	2023-12-31		Amazon Linux 1 EOL
dejavu-lgc-serif-fonts	 No	2023-12-31		Amazon Linux 1 EOL
dejavu-sans-fonts	 No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
dejavu-sans-mono-fonts	⊗ No	2023-12-31		Amazon Linux 1 EOL
dejavu-serif-fonts	⊗ No	2023-12-31		Amazon Linux 1 EOL
deltaiso	⊗ No	2023-12-31		Amazon Linux 1 EOL
deltarpm	⊗ No	2023-12-31		Amazon Linux 1 EOL
desktop-file-utils	⊗ No	2023-12-31		Amazon Linux 1 EOL
dev86	⊗ No	2023-12-31		Amazon Linux 1 EOL
device-mapper	⊗ No	2023-12-31		Amazon Linux 1 EOL
device-mapper-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
device-mapper-event	⊗ No	2023-12-31		Amazon Linux 1 EOL
device-mapper-event-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
device-mapper-event-libs	⊗ No	2023-12-31		Amazon Linux 1 EOL
device-mapper-libs	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
device-mapper-multipath	⊗ No	2023-12-31		Amazon Linux 1 EOL
device-mapper-multipath-libs	⊗ No	2023-12-31		Amazon Linux 1 EOL
device-mapper-persistent-data	⊗ No	2023-12-31		Amazon Linux 1 EOL
dhclient	⊗ No	2023-12-31		Amazon Linux 1 EOL
dhcp	⊗ No	2023-12-31		Amazon Linux 1 EOL
dhcp-common	⊗ No	2023-12-31		Amazon Linux 1 EOL
dhcp-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
dialog	⊗ No	2023-12-31		Amazon Linux 1 EOL
dialog-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
diffstat	⊗ No	2023-12-31		Amazon Linux 1 EOL
diffutils	⊗ No	2023-12-31		Amazon Linux 1 EOL
directory-naming	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
dirmngr	⊗ No	2023-12-31		Amazon Linux 1 EOL
dirsplit	⊗ No	2023-12-31		Amazon Linux 1 EOL
dkim-milter	⊗ No	2023-12-31		Amazon Linux 1 EOL
dkms	⊗ No	2023-12-31		Amazon Linux 1 EOL
dmidecode	⊗ No	2023-12-31		Amazon Linux 1 EOL
dmraid	⊗ No	2023-12-31		Amazon Linux 1 EOL
dmraid-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
dmraid-events	⊗ No	2023-12-31		Amazon Linux 1 EOL
dmraid-events-logwatch	⊗ No	2023-12-31		Amazon Linux 1 EOL
dnsmasq	⊗ No	2023-12-31		Amazon Linux 1 EOL
dnsmasq-utils	⊗ No	2023-12-31		Amazon Linux 1 EOL
docbook-dtds	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
docbook-simple	⊗ No	2023-12-31		Amazon Linux 1 EOL
docbook-slides	⊗ No	2023-12-31		Amazon Linux 1 EOL
docbook-style-dsssl	⊗ No	2023-12-31		Amazon Linux 1 EOL
docbook-style-xsl	⊗ No	2023-12-31		Amazon Linux 1 EOL
docbook-utils	⊗ No	2023-12-31		Amazon Linux 1 EOL
docbook-utils-pdf	⊗ No	2023-12-31		Amazon Linux 1 EOL
docbook2X	⊗ No	2023-12-31		Amazon Linux 1 EOL
docbook5-schemas	⊗ No	2023-12-31		Amazon Linux 1 EOL
docbook5-style-xsl	⊗ No	2023-12-31		Amazon Linux 1 EOL
docker	⊗ No	2023-12-31		Amazon Linux 1 EOL
docker-storage-setup	⊗ No	2023-12-31		Amazon Linux 1 EOL
dojo	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
dos2unix	⊗ No	2023-12-31		Amazon Linux 1 EOL
dosfstools	⊗ No	2023-12-31		Amazon Linux 1 EOL
dovecot	⊗ No	2023-12-31		Amazon Linux 1 EOL
dovecot-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
dovecot-mysql	⊗ No	2023-12-31		Amazon Linux 1 EOL
dovecot-pgsql	⊗ No	2023-12-31		Amazon Linux 1 EOL
dovecot-pigeonhole	⊗ No	2023-12-31		Amazon Linux 1 EOL
doxygen	⊗ No	2023-12-31		Amazon Linux 1 EOL
doxygen-latex	⊗ No	2023-12-31		Amazon Linux 1 EOL
dracut	⊗ No	2023-12-31		Amazon Linux 1 EOL
dracut-caps	⊗ No	2023-12-31		Amazon Linux 1 EOL
dracut-fips	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
dracut-fips-aesni	⊗ No	2023-12-31		Amazon Linux 1 EOL
dracut-generic	⊗ No	2023-12-31		Amazon Linux 1 EOL
dracut-kernel	⊗ No	2023-12-31		Amazon Linux 1 EOL
dracut-modules-growroot	⊗ No	2023-12-31		Amazon Linux 1 EOL
dracut-network	⊗ No	2023-12-31		Amazon Linux 1 EOL
dracut-tools	⊗ No	2023-12-31		Amazon Linux 1 EOL
drm-utils	⊗ No	2023-12-31		Amazon Linux 1 EOL
drpmsync	⊗ No	2023-12-31		Amazon Linux 1 EOL
dstat	⊗ No	2023-12-31		Amazon Linux 1 EOL
dump	⊗ No	2023-12-31		Amazon Linux 1 EOL
dyninst	⊗ No	2023-12-31		Amazon Linux 1 EOL
dyninst-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
dyninst-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
dyninst-static	⊗ No	2023-12-31		Amazon Linux 1 EOL
dyninst-testsuite	⊗ No	2023-12-31		Amazon Linux 1 EOL
e2fsprogs	⊗ No	2023-12-31		Amazon Linux 1 EOL
e2fsprogs-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
e2fsprogs-libs	⊗ No	2023-12-31		Amazon Linux 1 EOL
e2fsprogs-static	⊗ No	2023-12-31		Amazon Linux 1 EOL
ebtables	⊗ No	2023-12-31		Amazon Linux 1 EOL
ec2-hibinit-agent	⊗ No	2023-12-31		Amazon Linux 1 EOL
ec2-net-utils	⊗ No	2023-12-31		Amazon Linux 1 EOL
ec2-utils	⊗ No	2023-12-31		Amazon Linux 1 EOL
ecj	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
ecryptfs-utils	⊗ No	2023-12-31		Amazon Linux 1 EOL
ecryptfs-utils-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
ecryptfs-utils-python	⊗ No	2023-12-31		Amazon Linux 1 EOL
ecs-init	⊗ No	2023-12-31		Amazon Linux 1 EOL
ed	⊗ No	2023-12-31		Amazon Linux 1 EOL
efax	⊗ No	2023-12-31		Amazon Linux 1 EOL
egl-utils	⊗ No	2023-12-31		Amazon Linux 1 EOL
elfutils	⊗ No	2023-12-31		Amazon Linux 1 EOL
elfutils-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
elfutils-devel-static	⊗ No	2023-12-31		Amazon Linux 1 EOL
elfutils-libelf	⊗ No	2023-12-31		Amazon Linux 1 EOL
elfutils-libelf-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
elfutils-libelf-devel-static	⊗ No	2023-12-31		Amazon Linux 1 EOL
elfutils-libs	⊗ No	2023-12-31		Amazon Linux 1 EOL
elinks	⊗ No	2023-12-31		Amazon Linux 1 EOL
emacs	⊗ No	2023-12-31		Amazon Linux 1 EOL
emacs-a2ps	⊗ No	2023-12-31		Amazon Linux 1 EOL
emacs-a2ps-el	⊗ No	2023-12-31		Amazon Linux 1 EOL
emacs-auctex	⊗ No	2023-12-31		Amazon Linux 1 EOL
emacs-auctex-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
emacs-auctex-el	⊗ No	2023-12-31		Amazon Linux 1 EOL
emacs-auto-complete	⊗ No	2023-12-31		Amazon Linux 1 EOL
emacs-auto-complete-el	⊗ No	2023-12-31		Amazon Linux 1 EOL
emacs-common	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
emacs-el	⊗ No	2023-12-31		Amazon Linux 1 EOL
emacs-gettext	⊗ No	2023-12-31		Amazon Linux 1 EOL
emacs-gettext-el	⊗ No	2023-12-31		Amazon Linux 1 EOL
emacs-git	⊗ No	2023-12-31		Amazon Linux 1 EOL
emacs-git-el	⊗ No	2023-12-31		Amazon Linux 1 EOL
emacs-gnuplot	⊗ No	2023-12-31		Amazon Linux 1 EOL
emacs-gnuplot-el	⊗ No	2023-12-31		Amazon Linux 1 EOL
emacs-mercurial	⊗ No	2020-01-20		EOL As of Jan 2020
	 Note Amazon Linux 1 EOL for mercurial-python27			
emacs-mercurial-el	⊗ No	2020-01-20		EOL As of Jan 2020
	 Note Amazon Linux 1 EOL for mercurial-python27			

Package	Supported ?	Start date	End date	Support
enchant	⊗ No	2023-12-31		Amazon Linux 1 EOL
enchant-aspell	⊗ No	2023-12-31		Amazon Linux 1 EOL
enchant-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
enscript	⊗ No	2023-12-31		Amazon Linux 1 EOL
environment-modules	⊗ No	2023-12-31		Amazon Linux 1 EOL
epel-release	⊗ No	2023-12-31		Amazon Linux 1 EOL
erlang	⊗ No	2023-12-31		Amazon Linux 1 EOL
erlang-appmon	⊗ No	2023-12-31		Amazon Linux 1 EOL
erlang-asn1	⊗ No	2023-12-31		Amazon Linux 1 EOL
erlang-common_test	⊗ No	2023-12-31		Amazon Linux 1 EOL
erlang-compiler	⊗ No	2023-12-31		Amazon Linux 1 EOL
erlang-cosEvent	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
erlang-co sEventDomain	⊗ No	2023-12-3 1		Amazon Linux 1 EOL
erlang-co sFileTransfer	⊗ No	2023-12-3 1		Amazon Linux 1 EOL
erlang-co sNotification	⊗ No	2023-12-3 1		Amazon Linux 1 EOL
erlang-co sProperty	⊗ No	2023-12-3 1		Amazon Linux 1 EOL
erlang-cosTime	⊗ No	2023-12-3 1		Amazon Linux 1 EOL
erlang-co sTransactions	⊗ No	2023-12-3 1		Amazon Linux 1 EOL
erlang-crypto	⊗ No	2023-12-3 1		Amazon Linux 1 EOL
erlang-debugger	⊗ No	2023-12-3 1		Amazon Linux 1 EOL
erlang-dialyzer	⊗ No	2023-12-3 1		Amazon Linux 1 EOL
erlang-diameter	⊗ No	2023-12-3 1		Amazon Linux 1 EOL
erlang-doc	⊗ No	2023-12-3 1		Amazon Linux 1 EOL
erlang-docbuilder	⊗ No	2023-12-3 1		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
erlang-edoc	⊗ No	2023-12-31		Amazon Linux 1 EOL
erlang-erl_docgen	⊗ No	2023-12-31		Amazon Linux 1 EOL
erlang-erl_interface	⊗ No	2023-12-31		Amazon Linux 1 EOL
erlang-erts	⊗ No	2023-12-31		Amazon Linux 1 EOL
erlang-et	⊗ No	2023-12-31		Amazon Linux 1 EOL
erlang-eunit	⊗ No	2023-12-31		Amazon Linux 1 EOL
erlang-examples	⊗ No	2023-12-31		Amazon Linux 1 EOL
erlang-gs	⊗ No	2023-12-31		Amazon Linux 1 EOL
erlang-hipe	⊗ No	2023-12-31		Amazon Linux 1 EOL
erlang-ic	⊗ No	2023-12-31		Amazon Linux 1 EOL
erlang-inets	⊗ No	2023-12-31		Amazon Linux 1 EOL
erlang-inviso	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
erlang-jinterface	⊗ No	2023-12-31		Amazon Linux 1 EOL
erlang-kernel	⊗ No	2023-12-31		Amazon Linux 1 EOL
erlang-megaco	⊗ No	2023-12-31		Amazon Linux 1 EOL
erlang-mnesia	⊗ No	2023-12-31		Amazon Linux 1 EOL
erlang-observer	⊗ No	2023-12-31		Amazon Linux 1 EOL
erlang-odbc	⊗ No	2023-12-31		Amazon Linux 1 EOL
erlang-orber	⊗ No	2023-12-31		Amazon Linux 1 EOL
erlang-os_mon	⊗ No	2023-12-31		Amazon Linux 1 EOL
erlang-otp_mibs	⊗ No	2023-12-31		Amazon Linux 1 EOL
erlang-parsetools	⊗ No	2023-12-31		Amazon Linux 1 EOL
erlang-percept	⊗ No	2023-12-31		Amazon Linux 1 EOL
erlang-pman	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
erlang-public_key	⊗ No	2023-12-31		Amazon Linux 1 EOL
erlang-reltool	⊗ No	2023-12-31		Amazon Linux 1 EOL
erlang-runtime_tools	⊗ No	2023-12-31		Amazon Linux 1 EOL
erlang-sasl	⊗ No	2023-12-31		Amazon Linux 1 EOL
erlang-snmp	⊗ No	2023-12-31		Amazon Linux 1 EOL
erlang-ssh	⊗ No	2023-12-31		Amazon Linux 1 EOL
erlang-ssl	⊗ No	2023-12-31		Amazon Linux 1 EOL
erlang-stdlib	⊗ No	2023-12-31		Amazon Linux 1 EOL
erlang-syntax_tools	⊗ No	2023-12-31		Amazon Linux 1 EOL
erlang-test_server	⊗ No	2023-12-31		Amazon Linux 1 EOL
erlang-toolbar	⊗ No	2023-12-31		Amazon Linux 1 EOL
erlang-tools	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
erlang-tv	⊗ No	2023-12-31		Amazon Linux 1 EOL
erlang-typer	⊗ No	2023-12-31		Amazon Linux 1 EOL
erlang-webtool	⊗ No	2023-12-31		Amazon Linux 1 EOL
erlang-xmerl	⊗ No	2023-12-31		Amazon Linux 1 EOL
ethtool	⊗ No	2023-12-31		Amazon Linux 1 EOL
exim	⊗ No	2023-12-31		Amazon Linux 1 EOL
exim-greylst	⊗ No	2023-12-31		Amazon Linux 1 EOL
exim-mon	⊗ No	2023-12-31		Amazon Linux 1 EOL
exim-mysql	⊗ No	2023-12-31		Amazon Linux 1 EOL
exim-pgsql	⊗ No	2023-12-31		Amazon Linux 1 EOL
expat	⊗ No	2023-12-31		Amazon Linux 1 EOL
expat-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
expect	⊗ No	2023-12-31		Amazon Linux 1 EOL
expect-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
facter	⊗ No	2023-12-31		Amazon Linux 1 EOL
facter2	⊗ No	2023-12-31		Amazon Linux 1 EOL
fail2ban	⊗ No	2023-12-31		Amazon Linux 1 EOL
fakechroot	⊗ No	2023-12-31		Amazon Linux 1 EOL
fakechroot-libs	⊗ No	2023-12-31		Amazon Linux 1 EOL
fakeroot	⊗ No	2023-12-31		Amazon Linux 1 EOL
fakeroot-libs	⊗ No	2023-12-31		Amazon Linux 1 EOL
fcgi	⊗ No	2023-12-31		Amazon Linux 1 EOL
fcgi-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
fcgi-libs	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
fcgi-perl	⊗ No	2023-12-31		Amazon Linux 1 EOL
fetchmail	⊗ No	2023-12-31		Amazon Linux 1 EOL
fftw	⊗ No	2023-12-31		Amazon Linux 1 EOL
fftw-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
fftw-static	⊗ No	2023-12-31		Amazon Linux 1 EOL
figlet	⊗ No	2023-12-31		Amazon Linux 1 EOL
file	⊗ No	2023-12-31		Amazon Linux 1 EOL
file-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
file-libs	⊗ No	2023-12-31		Amazon Linux 1 EOL
file-static	⊗ No	2023-12-31		Amazon Linux 1 EOL
filesystem	⊗ No	2023-12-31		Amazon Linux 1 EOL
findutils	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
finger	⊗ No	2023-12-31		Amazon Linux 1 EOL
finger-server	⊗ No	2023-12-31		Amazon Linux 1 EOL
fio	⊗ No	2023-12-31		Amazon Linux 1 EOL
fipscheck	⊗ No	2023-12-31		Amazon Linux 1 EOL
fipscheck-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
fipscheck-lib	⊗ No	2023-12-31		Amazon Linux 1 EOL
flac	⊗ No	2023-12-31		Amazon Linux 1 EOL
flac-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
flex	⊗ No	2023-12-31		Amazon Linux 1 EOL
flex-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
flex-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
fontconfig	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
fontconfig-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
fontforge	⊗ No	2023-12-31		Amazon Linux 1 EOL
fontforge-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
fontpackages-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
fontpackages-filesystem	⊗ No	2023-12-31		Amazon Linux 1 EOL
fontpackages-tools	⊗ No	2023-12-31		Amazon Linux 1 EOL
foomatic	⊗ No	2023-12-31		Amazon Linux 1 EOL
foomatic-db	⊗ No	2023-12-31		Amazon Linux 1 EOL
foomatic-db-filesystem	⊗ No	2023-12-31		Amazon Linux 1 EOL
foomatic-db-ppds	⊗ No	2023-12-31		Amazon Linux 1 EOL
fop	⊗ No	2018-03-31		2018.03 Depreciated Packages

Package	Supported ?	Start date	End date	Support
 Note The java-1.6.0-openjdk package was deprecated with the Amazon Linux 1 2018.03 release				
fop-javadoc	⊗ No	2023-12-31		Amazon Linux 1 EOL
fortune-mod	⊗ No	2023-12-31		Amazon Linux 1 EOL
fpart	⊗ No	2023-12-31		Amazon Linux 1 EOL
fping	⊗ No	2023-12-31		Amazon Linux 1 EOL
fre glut	⊗ No	2023-12-31		Amazon Linux 1 EOL
fre glut-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
freeradius	⊗ No	2023-12-31		Amazon Linux 1 EOL
freeradius-krb5	⊗ No	2023-12-31		Amazon Linux 1 EOL
freeradius-ldap	⊗ No	2023-12-31		Amazon Linux 1 EOL
freeradius-mysql	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
freeradius-perl	⊗ No	2023-12-31		Amazon Linux 1 EOL
freeradius-postgresql	⊗ No	2023-12-31		Amazon Linux 1 EOL
freeradius-python	⊗ No	2023-12-31		Amazon Linux 1 EOL
freeradius-unixODBC	⊗ No	2023-12-31		Amazon Linux 1 EOL
freeradius-utils	⊗ No	2023-12-31		Amazon Linux 1 EOL
freetds	⊗ No	2023-12-31		Amazon Linux 1 EOL
freetds-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
freetds-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
freetype	⊗ No	2023-12-31		Amazon Linux 1 EOL
freetype-demos	⊗ No	2023-12-31		Amazon Linux 1 EOL
freetype-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
ftp	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
fuse	⊗ No	2023-12-31		Amazon Linux 1 EOL
fuse-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
fuse-libs	⊗ No	2023-12-31		Amazon Linux 1 EOL
fwsnort	⊗ No	2023-12-31		Amazon Linux 1 EOL
gamin	⊗ No	2023-12-31		Amazon Linux 1 EOL
gamin-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
gamin-python	⊗ No	2023-12-31		Amazon Linux 1 EOL
ganglia	⊗ No	2020-01-20		EOL As of Jan 2020
	Note Part of upstream EOL for ganglia			
	⊗ No	2020-01-20		EOL As of Jan 2020
ganglia-devel	Note Part of upstream EOL for ganglia			

Package	Supported ?	Start date	End date	Support
ganglia-gmetad	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for ganglia			
ganglia-gmond	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for ganglia			
ganglia-gmond-python	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for ganglia			
	 No	2020-01-20		EOL As of Jan 2020
ganglia-web	 Note Part of upstream EOL for PHP 5.3			
	 No	2023-12-31		Amazon Linux 1 EOL
gc	 No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
gc-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
gcc	⊗ No	2023-12-31		Amazon Linux 1 EOL
gcc-c++	⊗ No	2023-12-31		Amazon Linux 1 EOL
gcc-gfortran	⊗ No	2023-12-31		Amazon Linux 1 EOL
gcc-gnat	⊗ No	2023-12-31		Amazon Linux 1 EOL
	⊗ No	2018-03-31		2018.03 Deprecated Packages
gcc44	 Note The gcc44 package was deprecated with the Amazon Linux 1 2018.03 release			
	⊗ No	2018-03-31		2018.03 Deprecated Packages
gcc44-c++	 Note The gcc44 package was deprecated with the Amazon Linux 1 2018.03 release			
gcc44-gfortran	⊗ No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The gcc44 package was deprecated with the Amazon Linux 1 2018.03 release			
	 No	2018-03-31		2018.03 Deprecated Packages
gcc44-gnat	 Note The gcc44 package was deprecated with the Amazon Linux 1 2018.03 release			
	 No	2018-03-31		2018.03 Deprecated Packages
gcc44-objc	 Note The gcc44 package was deprecated with the Amazon Linux 1 2018.03 release			
	 No	2018-03-31		2018.03 Deprecated Packages
gcc44-objc++	 Note The gcc44 package was deprecated with the Amazon Linux 1 2018.03 release			
gcc48	 No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
gcc48-c++	⊗ No	2023-12-31		Amazon Linux 1 EOL
gcc48-gfortran	⊗ No	2023-12-31		Amazon Linux 1 EOL
gcc48-gnat	⊗ No	2023-12-31		Amazon Linux 1 EOL
gcc48-plugin-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
gcc64	⊗ No	2023-12-31		Amazon Linux 1 EOL
gcc64-c++	⊗ No	2023-12-31		Amazon Linux 1 EOL
gcc64-gdb-plugin	⊗ No	2023-12-31		Amazon Linux 1 EOL
gcc64-gfortran	⊗ No	2023-12-31		Amazon Linux 1 EOL
gcc64-plugin-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
gcc72	⊗ No	2023-12-31		Amazon Linux 1 EOL
gcc72-c++	⊗ No	2023-12-31		Amazon Linux 1 EOL
gcc72-gdb-plugin	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
gcc72-plugin-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
gd	⊗ No	2023-12-31		Amazon Linux 1 EOL
gd-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
gd-progs	⊗ No	2023-12-31		Amazon Linux 1 EOL
gdb	⊗ No	2023-12-31		Amazon Linux 1 EOL
gdb-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
gdb-gdbserver	⊗ No	2023-12-31		Amazon Linux 1 EOL
gdbm	⊗ No	2023-12-31		Amazon Linux 1 EOL
gdbm-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
gdisk	⊗ No	2023-12-31		Amazon Linux 1 EOL
generic-logos	⊗ No	2023-12-31		Amazon Linux 1 EOL
genisoimage	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
GeoIP	⊗ No	2023-12-31		Amazon Linux 1 EOL
GeoIP-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
geos	⊗ No	2023-12-31		Amazon Linux 1 EOL
geos-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
geos-python26	⊗ No	2018-03-31		2018.03 Depreciated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
geos-python27	⊗ No	2023-12-31		Amazon Linux 1 EOL
geronimo-specs	⊗ No	2023-12-31		Amazon Linux 1 EOL
geronimo-specs-compat	⊗ No	2023-12-31		Amazon Linux 1 EOL
get_reference_source	⊗ No	2023-12-31		Amazon Linux 1 EOL
gettext	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
gettext-common-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
gettext-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
gettext-libs	⊗ No	2023-12-31		Amazon Linux 1 EOL
ghostscript	⊗ No	2023-12-31		Amazon Linux 1 EOL
ghostscript-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
ghostscript-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
ghostscript-fonts	⊗ No	2023-12-31		Amazon Linux 1 EOL
giflib	⊗ No	2023-12-31		Amazon Linux 1 EOL
giflib-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
giflib-utils	⊗ No	2023-12-31		Amazon Linux 1 EOL
git	⊗ No	2023-12-31		Amazon Linux 1 EOL
git-all	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
git-bzr	⊗ No	2023-12-31		Amazon Linux 1 EOL
git-clang-format	⊗ No	2023-12-31		Amazon Linux 1 EOL
git-core	⊗ No	2023-12-31		Amazon Linux 1 EOL
git-core-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
git-cvs	⊗ No	2023-12-31		Amazon Linux 1 EOL
git-daemon	⊗ No	2023-12-31		Amazon Linux 1 EOL
git-email	⊗ No	2023-12-31		Amazon Linux 1 EOL
git-hg	⊗ No	2023-12-31		Amazon Linux 1 EOL
git-instaweb	⊗ No	2023-12-31		Amazon Linux 1 EOL
git-p4	⊗ No	2023-12-31		Amazon Linux 1 EOL
git-subtree	⊗ No	2023-12-31		Amazon Linux 1 EOL
git-svn	⊗ No	2020-01-20		EOL As of Jan 2020

Package	Supported ?	Start date	End date	Support
	 Note Part of upstream EOL for Subversion 1.9			
gitolite	 No	2023-12-31		Amazon Linux 1 EOL
gitolite3	 No	2023-12-31		Amazon Linux 1 EOL
gitweb	 No	2023-12-31		Amazon Linux 1 EOL
glew	 No	2023-12-31		Amazon Linux 1 EOL
glew-devel	 No	2023-12-31		Amazon Linux 1 EOL
glib2	 No	2023-12-31		Amazon Linux 1 EOL
glib2-devel	 No	2023-12-31		Amazon Linux 1 EOL
glib2-doc	 No	2023-12-31		Amazon Linux 1 EOL
glib2-fam	 No	2023-12-31		Amazon Linux 1 EOL
glibc	 No	2023-12-31		Amazon Linux 1 EOL
glibc-common	 No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
glibc-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
glibc-headers	⊗ No	2023-12-31		Amazon Linux 1 EOL
glibc-static	⊗ No	2023-12-31		Amazon Linux 1 EOL
glibc-utils	⊗ No	2023-12-31		Amazon Linux 1 EOL
glpk	⊗ No	2023-12-31		Amazon Linux 1 EOL
glpk-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
glpk-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
glpk-static	⊗ No	2023-12-31		Amazon Linux 1 EOL
glpk-utils	⊗ No	2023-12-31		Amazon Linux 1 EOL
glx-utils	⊗ No	2023-12-31		Amazon Linux 1 EOL
gmp	⊗ No	2023-12-31		Amazon Linux 1 EOL
gmp-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
gmp-static	⊗ No	2023-12-31		Amazon Linux 1 EOL
gnome-doc-utils	⊗ No	2023-12-31		Amazon Linux 1 EOL
gnome-doc-utils-stylesheets	⊗ No	2023-12-31		Amazon Linux 1 EOL
gnu-efi	⊗ No	2023-12-31		Amazon Linux 1 EOL
gnupg	⊗ No	2023-12-31		Amazon Linux 1 EOL
gnupg2	⊗ No	2023-12-31		Amazon Linux 1 EOL
gnupg2-smime	⊗ No	2023-12-31		Amazon Linux 1 EOL
gnuplot	⊗ No	2023-12-31		Amazon Linux 1 EOL
gnuplot-common	⊗ No	2023-12-31		Amazon Linux 1 EOL
gnuplot-doc	⊗ No	2023-12-31		Amazon Linux 1 EOLEOL
gnuplot-latex	⊗ No	2023-12-31		Amazon Linux 1 EOL
gnuplot-minimal	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
gnutls	⊗ No	2023-12-31		Amazon Linux 1 EOL
gnutls-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
gnutls-guile	⊗ No	2023-12-31		Amazon Linux 1 EOL
gnutls-utils	⊗ No	2023-12-31		Amazon Linux 1 EOL
go-filesystem	⊗ No	2023-12-31		Amazon Linux 1 EOL
go-rpm-macros	⊗ No	2023-12-31		Amazon Linux 1 EOL
go-rpm-templates	⊗ No	2023-12-31		Amazon Linux 1 EOL
go-srpm-macros	⊗ No	2023-12-31		Amazon Linux 1 EOL
gobject-introspection	⊗ No	2023-12-31		Amazon Linux 1 EOL
gobject-introspection-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
golang	⊗ No	2023-12-31		Amazon Linux 1 EOL
golang-bin	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
golang-docs	⊗ No	2023-12-31		Amazon Linux 1 EOL
golang-misc	⊗ No	2023-12-31		Amazon Linux 1 EOL
golang-race	⊗ No	2023-12-31		Amazon Linux 1 EOL
golang-shared	⊗ No	2023-12-31		Amazon Linux 1 EOL
golang-src	⊗ No	2023-12-31		Amazon Linux 1 EOL
golang-tests	⊗ No	2023-12-31		Amazon Linux 1 EOL
golist	⊗ No	2023-12-31		Amazon Linux 1 EOL
google-authenticator	⊗ No	2023-12-31		Amazon Linux 1 EOL
gperf	⊗ No	2023-12-31		Amazon Linux 1 EOL
gperfutils	⊗ No	2023-12-31		Amazon Linux 1 EOL
gperfutils-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
gperfutils-libs	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
gpgme	⊗ No	2023-12-31		Amazon Linux 1 EOL
gpgme-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
gpm	⊗ No	2023-12-31		Amazon Linux 1 EOL
gpm-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
gpm-libs	⊗ No	2023-12-31		Amazon Linux 1 EOL
gpm-static	⊗ No	2023-12-31		Amazon Linux 1 EOL
gprolog	⊗ No	2023-12-31		Amazon Linux 1 EOL
gprolog-docs	⊗ No	2023-12-31		Amazon Linux 1 EOL
gprolog-examples	⊗ No	2023-12-31		Amazon Linux 1 EOL
gpxe-bootimgs	⊗ No	2023-12-31		Amazon Linux 1 EOL
gpxe-roms	⊗ No	2023-12-31		Amazon Linux 1 EOL
gpxe-roms-qemu	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
GraphicsMagick	⊗ No	2023-12-31		Amazon Linux 1 EOL
GraphicsMagick-c++	⊗ No	2023-12-31		Amazon Linux 1 EOL
GraphicsMagick-c++-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
GraphicsMagick-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
GraphicsMagick-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
GraphicsMagick-perl	⊗ No	2023-12-31		Amazon Linux 1 EOL
graphite2	⊗ No	2023-12-31		Amazon Linux 1 EOL
graphite2-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
graphviz	⊗ No	2023-12-31		Amazon Linux 1 EOL
graphviz-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
graphviz-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
graphviz-gd	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
graphviz-graphs	⊗ No	2023-12-3 1		Amazon Linux 1 EOL
graphviz-guile	⊗ No	2023-12-3 1		Amazon Linux 1 EOL
graphviz-java	⊗ No	2023-12-3 1		Amazon Linux 1 EOL
graphviz-lua	⊗ No	2023-12-3 1		Amazon Linux 1 EOL
graphviz-perl	⊗ No	2023-12-3 1		Amazon Linux 1 EOL
graphviz-php	⊗ No	2023-12-3 1		Amazon Linux 1 EOL
	⊗ No	2018-03-3 1		2018.03 Deprecated Packages
graphviz-php54	 Note The php54 package was deprecated with the Amazon Linux 1 2018.03 release			
	⊗ No	2018-03-3 1		2018.03 Deprecated Packages
graphviz-python26	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			

Package	Supported ?	Start date	End date	Support
graphviz-python27	⊗ No	2023-12-31		Amazon Linux 1 EOL
graphviz-R	⊗ No	2023-12-31		Amazon Linux 1 EOL
graphviz-ruby	⊗ No	2018-03-31		2018.03 Depreciated Packages
	 Note The ruby18 package was deprecated with the Amazon Linux 1 2018.03 release			
graphviz-tcl	⊗ No	2023-12-31		Amazon Linux 1 EOL
grep	⊗ No	2023-12-31		Amazon Linux 1 EOL
groff	⊗ No	2023-12-31		Amazon Linux 1 EOL
groff-base	⊗ No	2023-12-31		Amazon Linux 1 EOL
groff-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
groff-perl	⊗ No	2023-12-31		Amazon Linux 1 EOL
grub	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
grubby	⊗ No	2023-12-31		Amazon Linux 1 EOL
gsl	⊗ No	2023-12-31		Amazon Linux 1 EOL
gsl-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
gsl-static	⊗ No	2023-12-31		Amazon Linux 1 EOL
gtest	⊗ No	2023-12-31		Amazon Linux 1 EOL
gtest-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
gtk-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
guile	⊗ No	2023-12-31		Amazon Linux 1 EOL
guile-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
gyp	⊗ No	2023-12-31		Amazon Linux 1 EOL
gzip	⊗ No	2023-12-31		Amazon Linux 1 EOL
hamcrest	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
hamcrest-demo	⊗ No	2023-12-31		Amazon Linux 1 EOL
hamcrest-javadoc	⊗ No	2023-12-31		Amazon Linux 1 EOL
haproxy	⊗ No	2023-12-31		Amazon Linux 1 EOL
hardlink	⊗ No	2023-12-31		Amazon Linux 1 EOL
harfbuzz	⊗ No	2023-12-31		Amazon Linux 1 EOL
harfbuzz-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
harfbuzz-icu	⊗ No	2023-12-31		Amazon Linux 1 EOL
hdparm	⊗ No	2023-12-31		Amazon Linux 1 EOL
heartbeat	⊗ No	2023-12-31		Amazon Linux 1 EOL
heartbeat-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
heartbeat-libs	⊗ No	2023-12-31		Amazon Linux 1 EOL
help2man	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
hesinfo	⊗ No	2023-12-31		Amazon Linux 1 EOL
hesiod	⊗ No	2023-12-31		Amazon Linux 1 EOL
hesiod-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
hibagent	⊗ No	2023-12-31		Amazon Linux 1 EOL
hieral	⊗ No	2023-12-31		Amazon Linux 1 EOL
hmaccalc	⊗ No	2023-12-31		Amazon Linux 1 EOL
hsqldb	⊗ No	2023-12-31		Amazon Linux 1 EOL
hsqldb-demo	⊗ No	2023-12-31		Amazon Linux 1 EOL
hsqldb-javadoc	⊗ No	2023-12-31		Amazon Linux 1 EOL
hsqldb-manual	⊗ No	2023-12-31		Amazon Linux 1 EOL
ht2html	⊗ No	2023-12-31		Amazon Linux 1 EOL
htdig	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
htdig-web	⊗ No	2023-12-31		Amazon Linux 1 EOL
html2ps	⊗ No	2023-12-31		Amazon Linux 1 EOL
htmlview	⊗ No	2023-12-31		Amazon Linux 1 EOL
htop	⊗ No	2023-12-31		Amazon Linux 1 EOL
http-parser	⊗ No	2023-12-31		Amazon Linux 1 EOL
http-parser-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
httpd	⊗ No	2023-12-31		Amazon Linux 1 EOL
httpd-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
httpd-manual	⊗ No	2023-12-31		Amazon Linux 1 EOL
httpd-tools	⊗ No	2023-12-31		Amazon Linux 1 EOL
httpd24	⊗ No	2023-12-31		Amazon Linux 1 EOL
httpd24-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
httpd24-manual	⊗ No	2023-12-31		Amazon Linux 1 EOL
httpd24-tools	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-af	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-ar	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-as	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-az	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-be	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-ber	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-bg	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-bn	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-br	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
hunspell-ca	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-cop	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-csb	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-cy	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-da	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-de	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-el	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-en	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-eo	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-es	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-et	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
hunspell-eu	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-fa	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-fj	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-fo	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-fr	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-fur	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-fy	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-ga	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-gd	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-gl	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-gu	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-gv	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
hunspell-hi	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-hil	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-hr	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-hsb	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-hu	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-hy	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-ia	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-id	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-is	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-it	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-kk	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-km	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
hunspell-kn	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-ku	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-la	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-lt	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-mai	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-mg	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-mi	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-mk	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-ml	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-mn	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-mr	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-ms	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
hunspell-mt	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-nb	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-nds	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-ne	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-nl	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-nn	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-nr	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-nso	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-ny	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-or	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-pa	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-pl	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
hunspell-pt	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-ro	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-ru	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-rw	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-si	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-sk	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-sl	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-so	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-sq	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-sr	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-ss	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-st	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
hunspell-sv	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-sw	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-ta	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-te	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-tet	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-th	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-tk	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-tl	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-tn	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-ts	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-uk	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-uz	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
hunspell-ve	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-vi	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-wa	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-xh	⊗ No	2023-12-31		Amazon Linux 1 EOL
hunspell-zu	⊗ No	2023-12-31		Amazon Linux 1 EOL
hwdata	⊗ No	2023-12-31		Amazon Linux 1 EOL
hwloc	⊗ No	2023-12-31		Amazon Linux 1 EOL
hwloc-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
hwloc-gui	⊗ No	2023-12-31		Amazon Linux 1 EOL
hwloc-libs	⊗ No	2023-12-31		Amazon Linux 1 EOL
hyphen	⊗ No	2023-12-31		Amazon Linux 1 EOL
hyphen-be	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
hyphen-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
hyphen-en	⊗ No	2023-12-31		Amazon Linux 1 EOL
hyphen-et	⊗ No	2023-12-31		Amazon Linux 1 EOL
hyphen-hr	⊗ No	2023-12-31		Amazon Linux 1 EOL
hyphen-nb	⊗ No	2023-12-31		Amazon Linux 1 EOL
hyphen-nn	⊗ No	2023-12-31		Amazon Linux 1 EOL
hyphen-sr	⊗ No	2023-12-31		Amazon Linux 1 EOL
iasl	⊗ No	2023-12-31		Amazon Linux 1 EOL
icedax	⊗ No	2023-12-31		Amazon Linux 1 EOL
icu	⊗ No	2023-12-31		Amazon Linux 1 EOL
idm-console-framework	⊗ No	2023-12-31		Amazon Linux 1 EOL
idn2	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
ImageMagick	⊗ No	2023-12-31		Amazon Linux 1 EOL
ImageMagick-c++	⊗ No	2023-12-31		Amazon Linux 1 EOL
ImageMagick-c++-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
ImageMagick-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
ImageMagick-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
ImageMagick-perl	⊗ No	2023-12-31		Amazon Linux 1 EOL
imake	⊗ No	2023-12-31		Amazon Linux 1 EOL
indent	⊗ No	2023-12-31		Amazon Linux 1 EOL
info	⊗ No	2023-12-31		Amazon Linux 1 EOL
iniparser	⊗ No	2023-12-31		Amazon Linux 1 EOL
iniparser-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
initscripts	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
innotop	⊗ No	2023-12-31		Amazon Linux 1 EOL
intltool	⊗ No	2023-12-31		Amazon Linux 1 EOL
iotop	⊗ No	2023-12-31		Amazon Linux 1 EOL
ipa-gothic-fonts	⊗ No	2023-12-31		Amazon Linux 1 EOL
ipa-mincho-fonts	⊗ No	2023-12-31		Amazon Linux 1 EOL
iproute	⊗ No	2023-12-31		Amazon Linux 1 EOL
iproute-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
iproute-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
ipsec-tools	⊗ No	2023-12-31		Amazon Linux 1 EOL
ipset	⊗ No	2023-12-31		Amazon Linux 1 EOL
ipset-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
ipset-libs	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
iptables	⊗ No	2023-12-31		Amazon Linux 1 EOL
iptables-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
iptables-utils	⊗ No	2023-12-31		Amazon Linux 1 EOL
iptraf	⊗ No	2023-12-31		Amazon Linux 1 EOL
iptstate	⊗ No	2023-12-31		Amazon Linux 1 EOL
iputils	⊗ No	2023-12-31		Amazon Linux 1 EOL
iputils-ninfod	⊗ No	2023-12-31		Amazon Linux 1 EOL
ipvsadm	⊗ No	2023-12-31		Amazon Linux 1 EOL
ipxe-bootimgs	⊗ No	2023-12-31		Amazon Linux 1 EOL
ipxe-roms	⊗ No	2023-12-31		Amazon Linux 1 EOL
ipxe-roms-qemu	⊗ No	2023-12-31		Amazon Linux 1 EOL
irqbalance	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
irssi	⊗ No	2023-12-31		Amazon Linux 1 EOL
irssi-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
iscsi-initiator-utils	⊗ No	2023-12-31		Amazon Linux 1 EOL
iscsi-initiator-utils-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
isl	⊗ No	2023-12-31		Amazon Linux 1 EOL
isl-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
iso-codes	⊗ No	2023-12-31		Amazon Linux 1 EOL
iso-codes-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
isomd5sum	⊗ No	2023-12-31		Amazon Linux 1 EOL
isomd5sum-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
itstool	⊗ No	2023-12-31		Amazon Linux 1 EOL
jakarta-commons-httpclient	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
jakarta-commons-httpclient-demo	⊗ No	2023-12-31		Amazon Linux 1 EOL
jakarta-commons-httpclient-javadoc	⊗ No	2023-12-31		Amazon Linux 1 EOL
jakarta-commons-httpclient-manual	⊗ No	2023-12-31		Amazon Linux 1 EOL
jakarta-oro	⊗ No	2023-12-31		Amazon Linux 1 EOL
jakarta-oro-javadoc	⊗ No	2023-12-31		Amazon Linux 1 EOL
jakarta-taglibs-standard	⊗ No	2023-12-31		Amazon Linux 1 EOL
jakarta-taglibs-standard-javadoc	⊗ No	2023-12-31		Amazon Linux 1 EOL
jansson	⊗ No	2023-12-31		Amazon Linux 1 EOL
jansson-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
jansson-devel-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
jasper	⊗ No	2023-12-31		Amazon Linux 1 EOL
jasper-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
jasper-libs	⊗ No	2023-12-31		Amazon Linux 1 EOL
jasper-utils	⊗ No	2023-12-31		Amazon Linux 1 EOL
java-1.6.0-openjdk	⊗ No	2018-03-31		2018.03 Deprecated Packages
	Note The java-1.6.0-openjdk package was deprecated with the Amazon Linux 1 2018.03 release			
java-1.6.0-openjdk-demo	⊗ No	2018-03-31		2018.03 Deprecated Packages
	Note The java-1.6.0-openjdk package was deprecated with the Amazon Linux 1 2018.03 release			
java-1.6.0-openjdk-devel	⊗ No	2018-03-31		2018.03 Deprecated Packages
	Note The java-1.6.0-openjdk package was deprecated with the Amazon Linux 1 2018.03 release			
java-1.6.0-openjdk-javadoc	⊗ No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The java-1.6.0-openjdk package was deprecated with the Amazon Linux 1 2018.03 release			
java-1.6.0-openjdk-src	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The java-1.6.0-openjdk package was deprecated with the Amazon Linux 1 2018.03 release			
java-1.7.0-openjdk	 No	2020-06-30		OpenJDK 1.7.0 EoL is 2020-06-30
	 Note Upstream EOL for OpenJDK 1.7.0 (java-1.7.0-openjdk) is 2020-06-30			
java-1.7.0-openjdk-demo	 No	2020-06-30		OpenJDK 1.7.0 EoL is 2020-06-30
	 Note Upstream EOL for OpenJDK 1.7.0 (java-1.7.0-openjdk) is 2020-06-30			
java-1.7.0-openjdk-devel	 No	2020-06-30		OpenJDK 1.7.0 EoL is 2020-06-30

Package	Supported ?	Start date	End date	Support
	 Note Upstream EOL for OpenJDK 1.7.0 (java-1.7.0-openjdk) is 2020-06-30			
java-1.7.0-openjdk-javadoc	 No	2020-06-30		OpenJDK 1.7.0 EoL is 2020-06-30
	 Note Upstream EOL for OpenJDK 1.7.0 (java-1.7.0-openjdk) is 2020-06-30			
java-1.7.0-openjdk-src	 No	2020-06-30		OpenJDK 1.7.0 EoL is 2020-06-30
	 Note Upstream EOL for OpenJDK 1.7.0 (java-1.7.0-openjdk) is 2020-06-30			
java-1.8.0-openjdk	 No	2023-12-31		OpenJDK 1.8.0 EoL is 2023-12-31
	 Note Upstream EOL for OpenJDK 1.8.0 (java-1.8.0-openjdk) is 2023-12-31			
java-1.8.0-openjdk-demo	 No	2023-12-31		OpenJDK 1.8.0 EoL is 2023-12-31

Package	Supported ?	Start date	End date	Support
	 Note Upstream EOL for OpenJDK 1.8.0 (java-1.8.0-openjdk) is 2023-12-31			
java-1.8.0-openjdk-devel	 No	2023-12-31		OpenJDK 1.8.0 EoL is 2023-12-31
	 Note Upstream EOL for OpenJDK 1.8.0 (java-1.8.0-openjdk) is 2023-12-31			
java-1.8.0-openjdk-headless	 No	2023-12-31		OpenJDK 1.8.0 EoL is 2023-12-31
	 Note Upstream EOL for OpenJDK 1.8.0 (java-1.8.0-openjdk) is 2023-12-31			
java-1.8.0-openjdk-javadoc	 No	2023-12-31		OpenJDK 1.8.0 EoL is 2023-12-31
	 Note Upstream EOL for OpenJDK 1.8.0 (java-1.8.0-openjdk) is 2023-12-31			
java-1.8.0-openjdk-javadoc-zip	 No	2023-12-31		OpenJDK 1.8.0 EoL is 2023-12-31

Package	Supported ?	Start date	End date	Support
	 Note Upstream EOL for OpenJDK 1.8.0 (java-1.8.0-openjdk) is 2023-12-31			
java-1.8.0-openjdk-src	⊗ No	2023-12-31		OpenJDK 1.8.0 EoL is 2023-12-31
	 Note Upstream EOL for OpenJDK 1.8.0 (java-1.8.0-openjdk) is 2023-12-31			
java_cup	⊗ No	2023-12-31		Amazon Linux 1 EOL
java_cup-javadoc	⊗ No	2023-12-31		Amazon Linux 1 EOL
java_cup-manual	⊗ No	2023-12-31		Amazon Linux 1 EOL
javacc	⊗ No	2023-12-31		Amazon Linux 1 EOL
javacc-demo	⊗ No	2023-12-31		Amazon Linux 1 EOL
javacc-manual	⊗ No	2023-12-31		Amazon Linux 1 EOL
javapackages-tools	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
javassist	⊗ No	2023-12-31		Amazon Linux 1 EOL
javassist-javadoc	⊗ No	2023-12-31		Amazon Linux 1 EOL
jbigkit	⊗ No	2023-12-31		Amazon Linux 1 EOL
jbigkit-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
jbigkit-libs	⊗ No	2023-12-31		Amazon Linux 1 EOL
jdepend	⊗ No	2023-12-31		Amazon Linux 1 EOL
jdepend-demo	⊗ No	2023-12-31		Amazon Linux 1 EOL
jdepend-javadoc	⊗ No	2023-12-31		Amazon Linux 1 EOL
jdom	⊗ No	2023-12-31		Amazon Linux 1 EOL
jdom-demo	⊗ No	2023-12-31		Amazon Linux 1 EOL
jdom-javadoc	⊗ No	2023-12-31		Amazon Linux 1 EOL
jemalloc	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
jemalloc-devel	⊗ No	2023-12-3 1		Amazon Linux 1 EOL
jflex	⊗ No	2023-12-3 1		Amazon Linux 1 EOL
jflex-javadoc	⊗ No	2023-12-3 1		Amazon Linux 1 EOL
jlex	⊗ No	2023-12-3 1		Amazon Linux 1 EOL
jlex-javadoc	⊗ No	2023-12-3 1		Amazon Linux 1 EOL
jline	⊗ No	2023-12-3 1		Amazon Linux 1 EOL
	⊗ No	2018-03-3 1		2018.03 Deprecated Packages
jna	 Note The java-1.6.0-openjdk package was deprecated with the Amazon Linux 1 2018.03 release			
jna-contrib	⊗ No	2023-12-3 1		Amazon Linux 1 EOL
jna-javadoc	⊗ No	2023-12-3 1		Amazon Linux 1 EOL
jpackage-utils	⊗ No	2023-12-3 1		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
jq	⊗ No	2023-12-31		Amazon Linux 1 EOL
jq-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
jq-libs	⊗ No	2023-12-31		Amazon Linux 1 EOL
jrefactory	⊗ No	2023-12-31		Amazon Linux 1 EOL
jsch	⊗ No	2023-12-31		Amazon Linux 1 EOL
jsch-demo	⊗ No	2023-12-31		Amazon Linux 1 EOL
jsch-javadoc	⊗ No	2023-12-31		Amazon Linux 1 EOL
json-c	⊗ No	2023-12-31		Amazon Linux 1 EOL
json-c-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
json-c-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
jsoncpp	⊗ No	2023-12-31		Amazon Linux 1 EOL
jsoncpp-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
jsoncpp-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
jss	⊗ No	2018-03-31		2018.03 Depreciated Packages
 Note The java-1.6.0-openjdk package was deprecated with the Amazon Linux 1 2018.03 release				
jss-javadoc	⊗ No	2023-12-31		Amazon Linux 1 EOL
jtidy	⊗ No	2023-12-31		Amazon Linux 1 EOL
jtidy-javadoc	⊗ No	2023-12-31		Amazon Linux 1 EOL
jtidy-scripts	⊗ No	2023-12-31		Amazon Linux 1 EOL
junit	⊗ No	2023-12-31		Amazon Linux 1 EOL
junit-demo	⊗ No	2023-12-31		Amazon Linux 1 EOL
junit-javadoc	⊗ No	2023-12-31		Amazon Linux 1 EOL
junit-manual	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
junit4	⊗ No	2023-12-31		Amazon Linux 1 EOL
junit4-demo	⊗ No	2023-12-31		Amazon Linux 1 EOL
junit4-javadoc	⊗ No	2023-12-31		Amazon Linux 1 EOL
junit4-manual	⊗ No	2023-12-31		Amazon Linux 1 EOL
jwhois	⊗ No	2023-12-31		Amazon Linux 1 EOL
jython	⊗ No	2023-12-31		Amazon Linux 1 EOL
jython-demo	⊗ No	2023-12-31		Amazon Linux 1 EOL
jython-javadoc	⊗ No	2023-12-31		Amazon Linux 1 EOL
jython-manual	⊗ No	2023-12-31		Amazon Linux 1 EOL
jzlib	⊗ No	2023-12-31		Amazon Linux 1 EOL
jzlib-demo	⊗ No	2023-12-31		Amazon Linux 1 EOL
jzlib-javadoc	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
kbd	⊗ No	2023-12-31		Amazon Linux 1 EOL
kbd-misc	⊗ No	2023-12-31		Amazon Linux 1 EOL
keepalived	⊗ No	2023-12-31		Amazon Linux 1 EOL
kernel	⊗ No	2023-12-31		Amazon Linux 1 EOL
kernel-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
kernel-headers	⊗ No	2023-12-31		Amazon Linux 1 EOL
kernel-tools	⊗ No	2023-12-31		Amazon Linux 1 EOL
kernel-tools-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
kexec-tools	⊗ No	2023-12-31		Amazon Linux 1 EOL
kexec-tools-eppic	⊗ No	2023-12-31		Amazon Linux 1 EOL
keyutils	⊗ No	2023-12-31		Amazon Linux 1 EOL
keyutils-libs	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
keyutils-libs-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
kmod	⊗ No	2023-12-31		Amazon Linux 1 EOL
kmod-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
kmod-libs	⊗ No	2023-12-31		Amazon Linux 1 EOL
kpartx	⊗ No	2023-12-31		Amazon Linux 1 EOL
krb5-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
krb5-libs	⊗ No	2023-12-31		Amazon Linux 1 EOL
krb5-pkinit-openssl	⊗ No	2023-12-31		Amazon Linux 1 EOL
krb5-server	⊗ No	2023-12-31		Amazon Linux 1 EOL
krb5-server-ldap	⊗ No	2023-12-31		Amazon Linux 1 EOL
krb5-workstation	⊗ No	2023-12-31		Amazon Linux 1 EOL
ksh	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
ktune	⊗ No	2023-12-31		Amazon Linux 1 EOL
lapack	⊗ No	2023-12-31		Amazon Linux 1 EOL
lapack-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
lapack-static	⊗ No	2023-12-31		Amazon Linux 1 EOL
lapack64	⊗ No	2023-12-31		Amazon Linux 1 EOL
lapack64-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
lapack64-static	⊗ No	2023-12-31		Amazon Linux 1 EOL
lasso	⊗ No	2023-12-31		Amazon Linux 1 EOL
lasso-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
lasso-python	⊗ No	2023-12-31		Amazon Linux 1 EOL
latex2html	⊗ No	2023-12-31		Amazon Linux 1 EOL
latrace	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
lcms	⊗ No	2023-12-31		Amazon Linux 1 EOL
lcms-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
lcms-libs	⊗ No	2023-12-31		Amazon Linux 1 EOL
lcms2	⊗ No	2023-12-31		Amazon Linux 1 EOL
lcms2-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
lcms2-utils	⊗ No	2023-12-31		Amazon Linux 1 EOL
ldapjdk	⊗ No	2023-12-31		Amazon Linux 1 EOL
ldapjdk-javadoc	⊗ No	2023-12-31		Amazon Linux 1 EOL
ldb-tools	⊗ No	2023-12-31		Amazon Linux 1 EOL
ldirectord	⊗ No	2023-12-31		Amazon Linux 1 EOL
ldns	⊗ No	2023-12-31		Amazon Linux 1 EOL
ldns-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
ldns-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
ldns-python	⊗ No	2023-12-31		Amazon Linux 1 EOL
lemon	⊗ No	2023-12-31		Amazon Linux 1 EOL
less	⊗ No	2023-12-31		Amazon Linux 1 EOL
lftp	⊗ No	2023-12-31		Amazon Linux 1 EOL
lftp-scripts	⊗ No	2023-12-31		Amazon Linux 1 EOL
libacl	⊗ No	2023-12-31		Amazon Linux 1 EOL
libacl-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libaio	⊗ No	2023-12-31		Amazon Linux 1 EOL
libaio-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libao	⊗ No	2023-12-31		Amazon Linux 1 EOL
libao-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
libapreq2	⊗ No	2023-12-31		Amazon Linux 1 EOL
libapreq2-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libapreq2-libs	⊗ No	2023-12-31		Amazon Linux 1 EOL
libarchive	⊗ No	2023-12-31		Amazon Linux 1 EOL
libarchive-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libart_lgpl	⊗ No	2023-12-31		Amazon Linux 1 EOL
libart_lgpl-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libasan	⊗ No	2023-12-31		Amazon Linux 1 EOL
libassuan	⊗ No	2023-12-31		Amazon Linux 1 EOL
libassuan-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libatomic	⊗ No	2023-12-31		Amazon Linux 1 EOL
libatomic_ops-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
libattr	⊗ No	2023-12-31		Amazon Linux 1 EOL
libattr-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libbasicobjects	⊗ No	2023-12-31		Amazon Linux 1 EOL
libbasicobjects-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libblkid	⊗ No	2023-12-31		Amazon Linux 1 EOL
libblkid-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libbsd	⊗ No	2023-12-31		Amazon Linux 1 EOL
libbsd-ctor-static	⊗ No	2023-12-31		Amazon Linux 1 EOL
libbsd-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libc-client	⊗ No	2023-12-31		Amazon Linux 1 EOL
libc-client-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libcap	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
libcap-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libcap-ng	⊗ No	2023-12-31		Amazon Linux 1 EOL
libcap-ng-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libcap-ng-python	⊗ No	2023-12-31		Amazon Linux 1 EOL
libcap-ng-utils	⊗ No	2023-12-31		Amazon Linux 1 EOL
libcap54	⊗ No	2023-12-31		Amazon Linux 1 EOL
libcap54-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libcap54-static	⊗ No	2023-12-31		Amazon Linux 1 EOL
libcgroup	⊗ No	2023-12-31		Amazon Linux 1 EOL
libcgroup-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libcgroup-pam	⊗ No	2023-12-31		Amazon Linux 1 EOL
libcilkrts	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
libcollec	⊗ No	2023-12-31		Amazon Linux 1 EOL
tdclient	⊗ No	2023-12-31		Amazon Linux 1 EOL
libcollection	⊗ No	2023-12-31		Amazon Linux 1 EOL
libcollection-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libcom_err	⊗ No	2023-12-31		Amazon Linux 1 EOL
libcom_err-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libconfig	⊗ No	2023-12-31		Amazon Linux 1 EOL
libconfig-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libconfuse	⊗ No	2023-12-31		Amazon Linux 1 EOL
libconfuse-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libcurl	⊗ No	2023-12-31		Amazon Linux 1 EOL
libcurl-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
libdaemon	⊗ No	2023-12-31		Amazon Linux 1 EOL
libdaemon-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libdbi	⊗ No	2023-12-31		Amazon Linux 1 EOL
libdbi-dbd-mysql	⊗ No	2018-12-03		MySQL 5.5 EoL was 2018-12-31
	 Note Upstream EOL for MySQL 5.5 (mysql55) is 2018-12-03			
libdbi-dbd-pgsql	⊗ No	2023-12-31		Amazon Linux 1 EOL
libdbi-dbd-sqlite	⊗ No	2023-12-31		Amazon Linux 1 EOL
libdbi-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libdbi-drivers	⊗ No	2023-12-31		Amazon Linux 1 EOL
libdhash	⊗ No	2023-12-31		Amazon Linux 1 EOL
libdhash-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libdmx	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
libdmx-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libdrm	⊗ No	2023-12-31		Amazon Linux 1 EOL
libdrm-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libdv	⊗ No	2023-12-31		Amazon Linux 1 EOL
libdv-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libdv-tools	⊗ No	2023-12-31		Amazon Linux 1 EOL
libdwarf	⊗ No	2023-12-31		Amazon Linux 1 EOL
libdwarf-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libdwarf-static	⊗ No	2023-12-31		Amazon Linux 1 EOL
libdwarf-tools	⊗ No	2023-12-31		Amazon Linux 1 EOL
libecap	⊗ No	2023-12-31		Amazon Linux 1 EOL
libecap-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
libedit	⊗ No	2023-12-31		Amazon Linux 1 EOL
libedit-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libEMF	⊗ No	2023-12-31		Amazon Linux 1 EOL
libEMF-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libepoxy	⊗ No	2023-12-31		Amazon Linux 1 EOL
libepoxy-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
liberation-fonts-common	⊗ No	2023-12-31		Amazon Linux 1 EOL
liberation-mono-fonts	⊗ No	2023-12-31		Amazon Linux 1 EOL
liberation-sans-fonts	⊗ No	2023-12-31		Amazon Linux 1 EOL
liberation-serif-fonts	⊗ No	2023-12-31		Amazon Linux 1 EOL
libesmtp	⊗ No	2023-12-31		Amazon Linux 1 EOL
libesmtp-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
libev	⊗ No	2023-12-31		Amazon Linux 1 EOL
libev-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libev-libevent-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libev-source	⊗ No	2023-12-31		Amazon Linux 1 EOL
libevdev	⊗ No	2023-12-31		Amazon Linux 1 EOL
libevdev-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libevdev-utils	⊗ No	2023-12-31		Amazon Linux 1 EOL
libevent	⊗ No	2023-12-31		Amazon Linux 1 EOL
libevent-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libevent-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
libexif	⊗ No	2023-12-31		Amazon Linux 1 EOL
libexif-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
libffi	⊗ No	2023-12-31		Amazon Linux 1 EOL
libffi-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libfontenc	⊗ No	2023-12-31		Amazon Linux 1 EOL
libfontenc-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libFS	⊗ No	2023-12-31		Amazon Linux 1 EOL
libFS-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libgcc44	⊗ No	2023-12-31		Amazon Linux 1 EOL
libgcc48	⊗ No	2023-12-31		Amazon Linux 1 EOL
libgcc64	⊗ No	2023-12-31		Amazon Linux 1 EOL
libgcc72	⊗ No	2023-12-31		Amazon Linux 1 EOL
libgccjit	⊗ No	2023-12-31		Amazon Linux 1 EOL
libgccjit-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
libgcrypt	⊗ No	2023-12-31		Amazon Linux 1 EOL
libgcrypt-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libgfortran	⊗ No	2023-12-31		Amazon Linux 1 EOL
libGLEW	⊗ No	2023-12-31		Amazon Linux 1 EOL
libglvnd	⊗ No	2023-12-31		Amazon Linux 1 EOL
libglvnd-core-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libglvnd-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libglvnd-egl	⊗ No	2023-12-31		Amazon Linux 1 EOL
libglvnd-gles	⊗ No	2023-12-31		Amazon Linux 1 EOL
libglvnd-glx	⊗ No	2023-12-31		Amazon Linux 1 EOL
libglvnd-opengl	⊗ No	2023-12-31		Amazon Linux 1 EOL
libgnat	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
libgnat44	⊗ No	2023-12-31		Amazon Linux 1 EOL
libgnat44-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libgnat44-static	⊗ No	2023-12-31		Amazon Linux 1 EOL
libgnat48	⊗ No	2023-12-31		Amazon Linux 1 EOL
libgomp	⊗ No	2023-12-31		Amazon Linux 1 EOL
libgpg-error	⊗ No	2023-12-31		Amazon Linux 1 EOL
libgpg-error-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libgssglue	⊗ No	2023-12-31		Amazon Linux 1 EOL
libgssglue-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libgtop2	⊗ No	2023-12-31		Amazon Linux 1 EOL
libgtop2-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libgudev1	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
libgudev1-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libibcommon	⊗ No	2023-12-31		Amazon Linux 1 EOL
libibcommon-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libibcommon-static	⊗ No	2023-12-31		Amazon Linux 1 EOL
libibmad	⊗ No	2023-12-31		Amazon Linux 1 EOL
libibmad-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libibmad-static	⊗ No	2023-12-31		Amazon Linux 1 EOL
libibumad	⊗ No	2023-12-31		Amazon Linux 1 EOL
libibumad-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libibumad-static	⊗ No	2023-12-31		Amazon Linux 1 EOL
libICE	⊗ No	2023-12-31		Amazon Linux 1 EOL
libICE-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
libc_u	⊗ No	2023-12-31		Amazon Linux 1 EOL
libc_u-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libc_u-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
libIDL	⊗ No	2023-12-31		Amazon Linux 1 EOL
libIDL-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libidn	⊗ No	2023-12-31		Amazon Linux 1 EOL
libidn-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libidn2	⊗ No	2023-12-31		Amazon Linux 1 EOL
libidn2-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libini_config	⊗ No	2023-12-31		Amazon Linux 1 EOL
libini_config-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libipa_hbac	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
libipa_hbac-devel	⊗ No	2023-12-3 1		Amazon Linux 1 EOL
libitm	⊗ No	2023-12-3 1		Amazon Linux 1 EOL
libjpeg-turbo	⊗ No	2023-12-3 1		Amazon Linux 1 EOL
libjpeg-turbo-devel	⊗ No	2023-12-3 1		Amazon Linux 1 EOL
libjpeg-turbo-static	⊗ No	2023-12-3 1		Amazon Linux 1 EOL
libjpeg-turbo-utils	⊗ No	2023-12-3 1		Amazon Linux 1 EOL
libkadm5	⊗ No	2023-12-3 1		Amazon Linux 1 EOL
libsba	⊗ No	2023-12-3 1		Amazon Linux 1 EOL
libsba-devel	⊗ No	2023-12-3 1		Amazon Linux 1 EOL
libldb	⊗ No	2023-12-3 1		Amazon Linux 1 EOL
libldb-devel	⊗ No	2023-12-3 1		Amazon Linux 1 EOL
libldb-devel-mysql	⊗ No	2020-01-2 0		EOL As of Jan 2020

Package	Supported ?	Start date	End date	Support
	 Note The Amazon Linux 1 libdbi-dbd-mysql package links to old MySQL libraries, and as such will no longer receive security updates beyond end 2020.			
libmcpp	 No	2023-12-31		Amazon Linux 1 EOL
libmcpp-devel	 No	2023-12-31		Amazon Linux 1 EOL
libmcrypt	 No	2023-12-31		Amazon Linux 1 EOL
libmcrypt-devel	 No	2023-12-31		Amazon Linux 1 EOL
libmemcached	 No	2023-12-31		Amazon Linux 1 EOL
libmemcached-devel	 No	2023-12-31		Amazon Linux 1 EOL
libmetalink	 No	2023-12-31		Amazon Linux 1 EOL
libmetalink-devel	 No	2023-12-31		Amazon Linux 1 EOL
libmicrohttpd	 No	2023-12-31		Amazon Linux 1 EOL
libmicrohttpd-devel	 No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
libmicrohttpd-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
libmnl	⊗ No	2023-12-31		Amazon Linux 1 EOL
libmnl-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libmnl-static	⊗ No	2023-12-31		Amazon Linux 1 EOL
libmount	⊗ No	2023-12-31		Amazon Linux 1 EOL
libmount-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libmpc	⊗ No	2023-12-31		Amazon Linux 1 EOL
libmpc-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libmpx	⊗ No	2023-12-31		Amazon Linux 1 EOL
libmudflap	⊗ No	2023-12-31		Amazon Linux 1 EOL
libmudflap44-devel	⊗ No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The gcc44 package was deprecated with the Amazon Linux 1 2018.03 release			
libmudflap44-static	 No	2023-12-31		Amazon Linux 1 EOL
libnet	 No	2023-12-31		Amazon Linux 1 EOL
libnet-devel	 No	2023-12-31		Amazon Linux 1 EOL
libnetfilter_conntrack	 No	2023-12-31		Amazon Linux 1 EOL
libnetfilter_conntrack-devel	 No	2023-12-31		Amazon Linux 1 EOL
libnetfilter_cthelper	 No	2023-12-31		Amazon Linux 1 EOL
libnetfilter_cthelper-devel	 No	2023-12-31		Amazon Linux 1 EOL
libnetfilter_cttimeout	 No	2023-12-31		Amazon Linux 1 EOL
libnetfilter_cttimeout-devel	 No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
libnetfilter_queue	⊗ No	2023-12-31		Amazon Linux 1 EOL
libnetfilter_queue-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libnfnetworklink	⊗ No	2023-12-31		Amazon Linux 1 EOL
libnfnetworklink-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libnfsidmap	⊗ No	2023-12-31		Amazon Linux 1 EOL
libnfsidmap-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libnhttp2	⊗ No	2023-12-31		Amazon Linux 1 EOL
libnhttp2-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libnih	⊗ No	2023-12-31		Amazon Linux 1 EOL
libnih-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libnl	⊗ No	2023-12-31		Amazon Linux 1 EOL
libnl-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
libnl3	⊗ No	2023-12-31		Amazon Linux 1 EOL
libnl3-cli	⊗ No	2023-12-31		Amazon Linux 1 EOL
libnl3-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libnl3-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
libntlm	⊗ No	2023-12-31		Amazon Linux 1 EOL
libntlm-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libobjc44	⊗ No	2023-12-31		Amazon Linux 1 EOL
libogg	⊗ No	2023-12-31		Amazon Linux 1 EOL
libogg-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libogg-devel-docs	⊗ No	2023-12-31		Amazon Linux 1 EOL
libpagemap	⊗ No	2023-12-31		Amazon Linux 1 EOL
libpagemap-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
libpath_utils	⊗ No	2023-12-31		Amazon Linux 1 EOL
libpath_utils-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libpcap	⊗ No	2023-12-31		Amazon Linux 1 EOL
libpcap-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libpciaccess	⊗ No	2023-12-31		Amazon Linux 1 EOL
libpciaccess-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libpipeline	⊗ No	2023-12-31		Amazon Linux 1 EOL
libpipeline-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libpng	⊗ No	2023-12-31		Amazon Linux 1 EOL
libpng-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libpng-static	⊗ No	2023-12-31		Amazon Linux 1 EOL
libproxy	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
libproxy-bin	⊗ No	2023-12-31		Amazon Linux 1 EOL
libproxy-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libproxy-python	⊗ No	2023-12-31		Amazon Linux 1 EOL
libpsl	⊗ No	2023-12-31		Amazon Linux 1 EOL
libpsl-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libpuzzle	⊗ No	2023-12-31		Amazon Linux 1 EOL
libpuzzle-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libpuzzle-utils	⊗ No	2023-12-31		Amazon Linux 1 EOL
libpwquality	⊗ No	2023-12-31		Amazon Linux 1 EOL
libpwquality-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libquadmath	⊗ No	2023-12-31		Amazon Linux 1 EOL
librabbitmq	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
librabbitmq-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libreadline-java	⊗ No	2018-03-31		2018.03 Depreciated Packages
	Note The java-1.6.0-openjdk package was deprecated with the Amazon Linux 1 2018.03 release			
libreadline-java-javadoc	⊗ No	2023-12-31		Amazon Linux 1 EOL
libref_array	⊗ No	2023-12-31		Amazon Linux 1 EOL
libref_array-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libreswan	⊗ No	2023-12-31		Amazon Linux 1 EOL
libRmath	⊗ No	2023-12-31		Amazon Linux 1 EOL
libRmath-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libRmath-static	⊗ No	2023-12-31		Amazon Linux 1 EOL
libsanitizer	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
libseccomp	⊗ No	2023-12-31		Amazon Linux 1 EOL
libseccomp-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libseccomp-static	⊗ No	2023-12-31		Amazon Linux 1 EOL
libselinux	⊗ No	2023-12-31		Amazon Linux 1 EOL
libselinux-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libselinux-python	⊗ No	2023-12-31		Amazon Linux 1 EOL
libselinux-ruby	⊗ No	2023-12-31		Amazon Linux 1 EOL
libselinux-static	⊗ No	2023-12-31		Amazon Linux 1 EOL
libselinux-utils	⊗ No	2023-12-31		Amazon Linux 1 EOL
libsemanage	⊗ No	2023-12-31		Amazon Linux 1 EOL
libsemanage-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libsemanage-python	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
libsemanage-static	⊗ No	2023-12-31		Amazon Linux 1 EOL
libsepol	⊗ No	2023-12-31		Amazon Linux 1 EOL
libsepol-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libsepol-static	⊗ No	2023-12-31		Amazon Linux 1 EOL
libserf	⊗ No	2023-12-31		Amazon Linux 1 EOL
libserf-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libSM	⊗ No	2023-12-31		Amazon Linux 1 EOL
libSM-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libsmartcols	⊗ No	2023-12-31		Amazon Linux 1 EOL
libsmartcols-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libsmbclient	⊗ No	2023-12-31		Amazon Linux 1 EOL
libsmbclient-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
libsmi	⊗ No	2023-12-31		Amazon Linux 1 EOL
libsmi-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libsoup	⊗ No	2023-12-31		Amazon Linux 1 EOL
libsoup-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libspiro	⊗ No	2023-12-31		Amazon Linux 1 EOL
libspiro-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libss	⊗ No	2023-12-31		Amazon Linux 1 EOL
libss-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libssh2	⊗ No	2023-12-31		Amazon Linux 1 EOL
libssh2-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libssh2-docs	⊗ No	2023-12-31		Amazon Linux 1 EOL
libsss_autofs	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
libsss_certmap	⊗ No	2023-12-31		Amazon Linux 1 EOL
libsss_certmap-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libsss_idmap	⊗ No	2023-12-31		Amazon Linux 1 EOL
libsss_idmap-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libsss_nss_idmap	⊗ No	2023-12-31		Amazon Linux 1 EOL
libsss_nss_idmap-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libsss_simpleifp	⊗ No	2023-12-31		Amazon Linux 1 EOL
libsss_simpleifp-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libsss_sudo	⊗ No	2023-12-31		Amazon Linux 1 EOL
libstdc++-docs	⊗ No	2023-12-31		Amazon Linux 1 EOL
libstdc++44	⊗ No	2023-12-31		Amazon Linux 1 EOL
libstdc++44-devel	⊗ No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The gcc44 package was deprecated with the Amazon Linux 1 2018.03 release			
	 No	2018-03-31		2018.03 Deprecated Packages
libstdc++44-static	 Note The gcc44 package was deprecated with the Amazon Linux 1 2018.03 release			
libstdc++48	 No	2023-12-31		Amazon Linux 1 EOL
libstdc++64	 No	2023-12-31		Amazon Linux 1 EOL
libstdc++72	 No	2023-12-31		Amazon Linux 1 EOL
libsysfs	 No	2023-12-31		Amazon Linux 1 EOL
libsysfs-devel	 No	2023-12-31		Amazon Linux 1 EOL
libtalloc	 No	2023-12-31		Amazon Linux 1 EOL
libtalloc-devel	 No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
libtasn1	⊗ No	2023-12-31		Amazon Linux 1 EOL
libtasn1-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libtasn1-tools	⊗ No	2023-12-31		Amazon Linux 1 EOL
libtdb	⊗ No	2023-12-31		Amazon Linux 1 EOL
libtdb-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libtevent	⊗ No	2023-12-31		Amazon Linux 1 EOL
libtevent-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libthai	⊗ No	2023-12-31		Amazon Linux 1 EOL
libthai-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libtidy	⊗ No	2023-12-31		Amazon Linux 1 EOL
libtidy-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libtidyp	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
libtidyp-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libtiff	⊗ No	2023-12-31		Amazon Linux 1 EOL
libtiff-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libtiff-static	⊗ No	2023-12-31		Amazon Linux 1 EOL
libtirpc	⊗ No	2023-12-31		Amazon Linux 1 EOL
libtirpc-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libtomcrypt	⊗ No	2023-12-31		Amazon Linux 1 EOL
libtomcrypt-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libtommath	⊗ No	2023-12-31		Amazon Linux 1 EOL
libtommath-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libtool	⊗ No	2023-12-31		Amazon Linux 1 EOL
libtool-ltdl	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
libtool-ltdl-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libtsan	⊗ No	2023-12-31		Amazon Linux 1 EOL
libudev	⊗ No	2023-12-31		Amazon Linux 1 EOL
libudev-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libuninameslist	⊗ No	2023-12-31		Amazon Linux 1 EOL
libuninameslist-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libunistring	⊗ No	2023-12-31		Amazon Linux 1 EOL
libunistring-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libunwind	⊗ No	2023-12-31		Amazon Linux 1 EOL
libunwind-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libusb	⊗ No	2023-12-31		Amazon Linux 1 EOL
libusb-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
libusb-static	⊗ No	2023-12-31		Amazon Linux 1 EOL
libusb1	⊗ No	2023-12-31		Amazon Linux 1 EOL
libusb1-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libusb1-static	⊗ No	2023-12-31		Amazon Linux 1 EOL
libuser	⊗ No	2023-12-31		Amazon Linux 1 EOL
libuser-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libuser-python	⊗ No	2023-12-31		Amazon Linux 1 EOL
libutempter	⊗ No	2023-12-31		Amazon Linux 1 EOL
libutempter-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libuuid	⊗ No	2023-12-31		Amazon Linux 1 EOL
libuuid-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libverto	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
libverto-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libverto-glib	⊗ No	2023-12-31		Amazon Linux 1 EOL
libverto-glib-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libverto-libevent	⊗ No	2023-12-31		Amazon Linux 1 EOL
libverto-libevent-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libverto-tevent	⊗ No	2023-12-31		Amazon Linux 1 EOL
libverto-tevent-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libvorbis	⊗ No	2023-12-31		Amazon Linux 1 EOL
libvorbis-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libvorbis-devel-docs	⊗ No	2023-12-31		Amazon Linux 1 EOL
libvpx	⊗ No	2023-12-31		Amazon Linux 1 EOL
libvpx-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
libvpx-utils	⊗ No	2023-12-31		Amazon Linux 1 EOL
libwbclient	⊗ No	2023-12-31		Amazon Linux 1 EOL
libwbclient-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libwebp	⊗ No	2023-12-31		Amazon Linux 1 EOL
libwebp-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
	⊗ No	2018-03-31		2018.03 Depreciated Packages
libwebp-java	 Note The java-1.6.0-openjdk package was deprecated with the Amazon Linux 1 2018.03 release			
libwebp-tools	⊗ No	2023-12-31		Amazon Linux 1 EOL
libwmf	⊗ No	2023-12-31		Amazon Linux 1 EOL
libwmf-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libwmf-lite	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
libwvstreams	⊗ No	2023-12-31		Amazon Linux 1 EOL
libwvstreams-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libX11	⊗ No	2023-12-31		Amazon Linux 1 EOL
libX11-common	⊗ No	2023-12-31		Amazon Linux 1 EOL
libX11-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libXau	⊗ No	2023-12-31		Amazon Linux 1 EOL
libXau-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libXaw	⊗ No	2023-12-31		Amazon Linux 1 EOL
libXaw-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libxcb	⊗ No	2023-12-31		Amazon Linux 1 EOL
libxcb-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libxcb-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
libxcb-python	⊗ No	2023-12-31		Amazon Linux 1 EOL
libXcomposite	⊗ No	2023-12-31		Amazon Linux 1 EOL
libXcomposite-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libXcursor	⊗ No	2023-12-31		Amazon Linux 1 EOL
libXcursor-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libXdamage	⊗ No	2023-12-31		Amazon Linux 1 EOL
libXdamage-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libXdmcp	⊗ No	2023-12-31		Amazon Linux 1 EOL
libXdmcp-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libXevie	⊗ No	2023-12-31		Amazon Linux 1 EOL
libXevie-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libXext	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
libXext-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libXfixes	⊗ No	2023-12-31		Amazon Linux 1 EOL
libXfixes-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libXfont	⊗ No	2023-12-31		Amazon Linux 1 EOL
libXfont-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libXft	⊗ No	2023-12-31		Amazon Linux 1 EOL
libXft-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libXi	⊗ No	2023-12-31		Amazon Linux 1 EOL
libXi-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libXinerama	⊗ No	2023-12-31		Amazon Linux 1 EOL
libXinerama-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libxkbfile	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
libxkbfile-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libxklavier	⊗ No	2023-12-31		Amazon Linux 1 EOL
libxklavier-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libxml2	⊗ No	2023-12-31		Amazon Linux 1 EOL
libxml2-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libxml2-python26	⊗ No	2018-03-31		2018.03 Depreciated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
libxml2-python27	⊗ No	2023-12-31		Amazon Linux 1 EOL
libxml2-static	⊗ No	2023-12-31		Amazon Linux 1 EOL
libXmu	⊗ No	2023-12-31		Amazon Linux 1 EOL
libXmu-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
libXp	⊗ No	2023-12-31		Amazon Linux 1 EOL
libXp-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libXpm	⊗ No	2023-12-31		Amazon Linux 1 EOL
libXpm-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libXrandr	⊗ No	2023-12-31		Amazon Linux 1 EOL
libXrandr-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libXrender	⊗ No	2023-12-31		Amazon Linux 1 EOL
libXrender-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libXres	⊗ No	2023-12-31		Amazon Linux 1 EOL
libXres-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libxshmfence	⊗ No	2023-12-31		Amazon Linux 1 EOL
libxshmfence-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
libxslt	⊗ No	2023-12-31		Amazon Linux 1 EOL
libxslt-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libxslt-python26	⊗ No	2018-03-31		2018.03 Depreciated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
libxslt-python27	⊗ No	2023-12-31		Amazon Linux 1 EOL
libXt	⊗ No	2023-12-31		Amazon Linux 1 EOL
libXt-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libXtst	⊗ No	2023-12-31		Amazon Linux 1 EOL
libXtst-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libXv	⊗ No	2023-12-31		Amazon Linux 1 EOL
libXv-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
libXvMC	⊗ No	2023-12-31		Amazon Linux 1 EOL
libXvMC-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libXxf86dga	⊗ No	2023-12-31		Amazon Linux 1 EOL
libXxf86dga-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libXxf86misc	⊗ No	2023-12-31		Amazon Linux 1 EOL
libXxf86misc-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libXxf86vm	⊗ No	2023-12-31		Amazon Linux 1 EOL
libXxf86vm-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libyaml	⊗ No	2023-12-31		Amazon Linux 1 EOL
libyaml-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
libzip	⊗ No	2023-12-31		Amazon Linux 1 EOL
libzip-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
lighttpd	⊗ No	2023-12-31		Amazon Linux 1 EOL
lighttpd-fastcgi	⊗ No	2023-12-31		Amazon Linux 1 EOL
lighttpd-mod_authn_gssapi	⊗ No	2023-12-31		Amazon Linux 1 EOL
lighttpd-mod_authn_mysql	⊗ No	2023-12-31		Amazon Linux 1 EOL
lighttpd-mod_authn_pam	⊗ No	2023-12-31		Amazon Linux 1 EOL
lighttpd-mod_geoip	⊗ No	2023-12-31		Amazon Linux 1 EOL
lighttpd-mod_mysql_vhost	⊗ No	2023-12-31		Amazon Linux 1 EOL
linuxdoc-tools	⊗ No	2023-12-31		Amazon Linux 1 EOL
lksctp-tools	⊗ No	2023-12-31		Amazon Linux 1 EOL
lksctp-tools-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
lksctp-tools-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
lldb	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
lldb-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
llvm	⊗ No	2023-12-31		Amazon Linux 1 EOL
llvm-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
llvm-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
llvm-libs	⊗ No	2023-12-31		Amazon Linux 1 EOL
llvm-static	⊗ No	2023-12-31		Amazon Linux 1 EOL
llvm6.0	⊗ No	2023-12-31		Amazon Linux 1 EOL
llvm6.0-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
llvm6.0-libs	⊗ No	2023-12-31		Amazon Linux 1 EOL
llvm6.0-static	⊗ No	2023-12-31		Amazon Linux 1 EOL
lockdev	⊗ No	2023-12-31		Amazon Linux 1 EOL
lockdev-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
log4cplus	⊗ No	2023-12-31		Amazon Linux 1 EOL
log4cplus-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
log4cpp	⊗ No	2023-12-31		Amazon Linux 1 EOL
log4cpp-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
log4j	⊗ No	2023-12-31		Amazon Linux 1 EOL
log4j-cve-2021-44228-hotpatch	⊗ No	2023-12-31		Amazon Linux 1 EOL
log4j-javadoc	⊗ No	2023-12-31		Amazon Linux 1 EOL
log4j-manual	⊗ No	2023-12-31		Amazon Linux 1 EOL
logrotate	⊗ No	2023-12-31		Amazon Linux 1 EOL
logwatch	⊗ No	2023-12-31		Amazon Linux 1 EOL
lolcat	⊗ No	2023-12-31		Amazon Linux 1 EOL
lsblk	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
lsof	⊗ No	2023-12-31		Amazon Linux 1 EOL
lsscsi	⊗ No	2023-12-31		Amazon Linux 1 EOL
ltrace	⊗ No	2023-12-31		Amazon Linux 1 EOL
lua	⊗ No	2023-12-31		Amazon Linux 1 EOL
lua-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
luafilesystem	⊗ No	2023-12-31		Amazon Linux 1 EOL
lua-static	⊗ No	2023-12-31		Amazon Linux 1 EOL
luajit	⊗ No	2023-12-31		Amazon Linux 1 EOL
luajit-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
lucene	⊗ No	2023-12-31		Amazon Linux 1 EOL
lucene-contrib	⊗ No	2023-12-31		Amazon Linux 1 EOL
lucene-demo	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
lucene-javadoc	⊗ No	2023-12-31		Amazon Linux 1 EOL
lustre-client	⊗ No	2023-12-31		Amazon Linux 1 EOL
lvm2	⊗ No	2023-12-31		Amazon Linux 1 EOL
lvm2-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
lvm2-libs	⊗ No	2023-12-31		Amazon Linux 1 EOL
lynis	⊗ No	2023-12-31		Amazon Linux 1 EOL
lynx	⊗ No	2023-12-31		Amazon Linux 1 EOL
lz4	⊗ No	2023-12-31		Amazon Linux 1 EOL
lz4-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
lz4-static	⊗ No	2023-12-31		Amazon Linux 1 EOL
lzo	⊗ No	2023-12-31		Amazon Linux 1 EOL
lzo-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
lzo-minilzo	⊗ No	2023-12-31		Amazon Linux 1 EOL
lzop	⊗ No	2023-12-31		Amazon Linux 1 EOL
m17n-contrib	⊗ No	2023-12-31		Amazon Linux 1 EOL
m17n-contrib-assamese	⊗ No	2023-12-31		Amazon Linux 1 EOL
m17n-contrib-bengali	⊗ No	2023-12-31		Amazon Linux 1 EOL
m17n-contrib-chinese	⊗ No	2023-12-31		Amazon Linux 1 EOL
m17n-contrib-czech	⊗ No	2023-12-31		Amazon Linux 1 EOL
m17n-contrib-esperanto	⊗ No	2023-12-31		Amazon Linux 1 EOL
m17n-contrib-gujarati	⊗ No	2023-12-31		Amazon Linux 1 EOL
m17n-contrib-hindi	⊗ No	2023-12-31		Amazon Linux 1 EOL
m17n-contrib-kannada	⊗ No	2023-12-31		Amazon Linux 1 EOL
m17n-contrib-kashmiri	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
m17n-contrib-maithili	⊗ No	2023-12-31		Amazon Linux 1 EOL
m17n-contrib-malayalam	⊗ No	2023-12-31		Amazon Linux 1 EOL
m17n-contrib-marathi	⊗ No	2023-12-31		Amazon Linux 1 EOL
m17n-contrib-nepali	⊗ No	2023-12-31		Amazon Linux 1 EOL
m17n-contrib-oriya	⊗ No	2023-12-31		Amazon Linux 1 EOL
m17n-contrib-pashto	⊗ No	2023-12-31		Amazon Linux 1 EOL
m17n-contrib-punjabi	⊗ No	2023-12-31		Amazon Linux 1 EOL
m17n-contrib-russian	⊗ No	2023-12-31		Amazon Linux 1 EOL
m17n-contrib-sindhi	⊗ No	2023-12-31		Amazon Linux 1 EOL
m17n-contrib-sinhala	⊗ No	2023-12-31		Amazon Linux 1 EOL
m17n-contrib-tai	⊗ No	2023-12-31		Amazon Linux 1 EOL
m17n-contrib-tamil	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
m17n-contrib-telugu	⊗ No	2023-12-31		Amazon Linux 1 EOL
m17n-contrib-urdu	⊗ No	2023-12-31		Amazon Linux 1 EOL
m17n-contrib-vietnamese	⊗ No	2023-12-31		Amazon Linux 1 EOL
m17n-db	⊗ No	2023-12-31		Amazon Linux 1 EOL
m17n-db-amharic	⊗ No	2023-12-31		Amazon Linux 1 EOL
m17n-db-arabic	⊗ No	2023-12-31		Amazon Linux 1 EOL
m17n-db-armenian	⊗ No	2023-12-31		Amazon Linux 1 EOL
m17n-db-assamese	⊗ No	2023-12-31		Amazon Linux 1 EOL
m17n-db-bengali	⊗ No	2023-12-31		Amazon Linux 1 EOL
m17n-db-cham	⊗ No	2023-12-31		Amazon Linux 1 EOL
m17n-db-chinese	⊗ No	2023-12-31		Amazon Linux 1 EOL
m17n-db-common-cjk	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
m17n-db-croatian	⊗ No	2023-12-31		Amazon Linux 1 EOL
m17n-db-danish	⊗ No	2023-12-31		Amazon Linux 1 EOL
m17n-db-datafiles	⊗ No	2023-12-31		Amazon Linux 1 EOL
m17n-db-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
m17n-db-dhivehi	⊗ No	2023-12-31		Amazon Linux 1 EOL
m17n-db-farsi	⊗ No	2023-12-31		Amazon Linux 1 EOL
m17n-db-french	⊗ No	2023-12-31		Amazon Linux 1 EOL
m17n-db-generic	⊗ No	2023-12-31		Amazon Linux 1 EOL
m17n-db-greek	⊗ No	2023-12-31		Amazon Linux 1 EOL
m17n-db-gregorian	⊗ No	2023-12-31		Amazon Linux 1 EOL
m17n-db-gujarati	⊗ No	2023-12-31		Amazon Linux 1 EOL
m17n-db-hebrew	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
m17n-db-hindi	⊗ No	2023-12-31		Amazon Linux 1 EOL
m17n-db-japanese	⊗ No	2023-12-31		Amazon Linux 1 EOL
m17n-db-kannada	⊗ No	2023-12-31		Amazon Linux 1 EOL
m17n-db-kazakh	⊗ No	2023-12-31		Amazon Linux 1 EOL
m17n-db-khmer	⊗ No	2023-12-31		Amazon Linux 1 EOL
m17n-db-korean	⊗ No	2023-12-31		Amazon Linux 1 EOL
m17n-db-lao	⊗ No	2023-12-31		Amazon Linux 1 EOL
m17n-db-latin	⊗ No	2023-12-31		Amazon Linux 1 EOL
m17n-db-malayalam	⊗ No	2023-12-31		Amazon Linux 1 EOL
m17n-db-myanmar	⊗ No	2023-12-31		Amazon Linux 1 EOL
m17n-db-oriya	⊗ No	2023-12-31		Amazon Linux 1 EOL
m17n-db-punjabi	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
m17n-db-russian	⊗ No	2023-12-31		Amazon Linux 1 EOL
m17n-db-sanskrit	⊗ No	2023-12-31		Amazon Linux 1 EOL
m17n-db-serbian	⊗ No	2023-12-31		Amazon Linux 1 EOL
m17n-db-sinhala	⊗ No	2023-12-31		Amazon Linux 1 EOL
m17n-db-slovak	⊗ No	2023-12-31		Amazon Linux 1 EOL
m17n-db-swedish	⊗ No	2023-12-31		Amazon Linux 1 EOL
m17n-db-syriac	⊗ No	2023-12-31		Amazon Linux 1 EOL
m17n-db-tamil	⊗ No	2023-12-31		Amazon Linux 1 EOL
m17n-db-telugu	⊗ No	2023-12-31		Amazon Linux 1 EOL
m17n-db-thai	⊗ No	2023-12-31		Amazon Linux 1 EOL
m17n-db-tibetan	⊗ No	2023-12-31		Amazon Linux 1 EOL
m17n-db-uyghur	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
m17n-db-vietnamese	⊗ No	2023-12-31		Amazon Linux 1 EOL
m17n-lib	⊗ No	2023-12-31		Amazon Linux 1 EOL
m17n-lib-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
m4	⊗ No	2023-12-31		Amazon Linux 1 EOL
mailcap	⊗ No	2023-12-31		Amazon Linux 1 EOL
mailman	⊗ No	2023-12-31		Amazon Linux 1 EOL
mailx	⊗ No	2023-12-31		Amazon Linux 1 EOL
make	⊗ No	2023-12-31		Amazon Linux 1 EOL
MAKEDEV	⊗ No	2023-12-31		Amazon Linux 1 EOL
man-db	⊗ No	2023-12-31		Amazon Linux 1 EOL
man-pages	⊗ No	2023-12-31		Amazon Linux 1 EOL
man-pages-fr	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
man-pages-ja	⊗ No	2023-12-31		Amazon Linux 1 EOL
mariadb-connector-java	⊗ No	2023-12-31		Amazon Linux 1 EOL
mc	⊗ No	2023-12-31		Amazon Linux 1 EOL
mcpp	⊗ No	2023-12-31		Amazon Linux 1 EOL
mcpp-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
mcstrans	⊗ No	2023-12-31		Amazon Linux 1 EOL
mdadm	⊗ No	2023-12-31		Amazon Linux 1 EOL
meanwhile	⊗ No	2023-12-31		Amazon Linux 1 EOL
meanwhile-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
meanwhile-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
memcached	⊗ No	2023-12-31		Amazon Linux 1 EOL
memcached-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
mercurial-common	⊗ No	2020-01-20		EOL As of Jan 2020
 Note Amazon Linux 1 EOL for mercurial-python27				
mercurial-python26	⊗ No	2018-03-31		2018.03 Deprecated Packages
 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release				
mercurial-python27	⊗ No	2020-01-20		EOL as of January 2020
 Note Amazon Linux 1 EOL for mercurial-python27				
mesa-demos	⊗ No	2023-12-31		Amazon Linux 1 EOL
mesa-dri-drivers	⊗ No	2023-12-31		Amazon Linux 1 EOL
mesa-filesystem	⊗ No	2023-12-31		Amazon Linux 1 EOL
mesa-libd3d	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
mesa-libd3d-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
mesa-libEGL	⊗ No	2023-12-31		Amazon Linux 1 EOL
mesa-libEGL-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
mesa-libgbm	⊗ No	2023-12-31		Amazon Linux 1 EOL
mesa-libgbm-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
mesa-libGL	⊗ No	2023-12-31		Amazon Linux 1 EOL
mesa-libGL-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
mesa-libglapi	⊗ No	2023-12-31		Amazon Linux 1 EOL
mesa-libGLES	⊗ No	2023-12-31		Amazon Linux 1 EOL
mesa-libGLES-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
mesa-libGLU	⊗ No	2023-12-31		Amazon Linux 1 EOL
mesa-libGLU-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
mesa-libOSMesa	⊗ No	2023-12-31		Amazon Linux 1 EOL
mesa-libOSMesa-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
mesa-libxatracker	⊗ No	2023-12-31		Amazon Linux 1 EOL
mesa-libxatracker-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
meson	⊗ No	2023-12-31		Amazon Linux 1 EOL
mgetty	⊗ No	2023-12-31		Amazon Linux 1 EOL
mgetty-sendfax	⊗ No	2023-12-31		Amazon Linux 1 EOL
mgetty-viewfax	⊗ No	2023-12-31		Amazon Linux 1 EOL
mgetty-voice	⊗ No	2023-12-31		Amazon Linux 1 EOL
microcode_ctl	⊗ No	2023-12-31		Amazon Linux 1 EOL
mingetty	⊗ No	2023-12-31		Amazon Linux 1 EOL
minizip	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
minizip-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
mkbootdisk	⊗ No	2023-12-31		Amazon Linux 1 EOL
mlocate	⊗ No	2023-12-31		Amazon Linux 1 EOL
mlogc	⊗ No	2023-12-31		Amazon Linux 1 EOL
mlogc24	⊗ No	2023-12-31		Amazon Linux 1 EOL
mod24_auth_kerb	⊗ No	2023-12-31		Amazon Linux 1 EOL
mod24_auth_mellon	⊗ No	2023-12-31		Amazon Linux 1 EOL
mod24_auth_mellon-diagnostics	⊗ No	2023-12-31		Amazon Linux 1 EOL
mod24_auth_openidc	⊗ No	2023-12-31		Amazon Linux 1 EOL
mod24_dav_svn	⊗ No	2023-12-31		Amazon Linux 1 EOL
mod24_fcgid	⊗ No	2023-12-31		Amazon Linux 1 EOL
mod24_geoip	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
mod24_ldap	⊗ No	2023-12-31		Amazon Linux 1 EOL
mod24_md	⊗ No	2023-12-31		Amazon Linux 1 EOL
mod24_nss	⊗ No	2023-12-31		Amazon Linux 1 EOL
mod24_perl	⊗ No	2023-12-31		Amazon Linux 1 EOL
mod24_perl-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
mod24_proxy_html	⊗ No	2023-12-31		Amazon Linux 1 EOL
mod24_security	⊗ No	2023-12-31		Amazon Linux 1 EOL
mod24_session	⊗ No	2023-12-31		Amazon Linux 1 EOL
mod24_ssl	⊗ No	2023-12-31		Amazon Linux 1 EOL
mod24_wsgi-python26	⊗ No	2018-03-31		2018.03 Deprecated Packages

Note

The python26 package was deprecated with the Amazon Linux 1 2018.03 release

Package	Supported ?	Start date	End date	Support
mod24_wsgi-python27	⊗ No	2023-12-31		Amazon Linux 1 EOL
	⊗ No	2020-01-20		EOL As of Jan 2020
mod24_wsgi-python34	 Note Part of upstream EOL for python34			
	⊗ No	2020-01-20		EOL As of Jan 2020
mod24_wsgi-python35	 Note Part of upstream EOL for python35			
	⊗ No	2021-12-31		Python 3.6 upstream EOL is December 2021
mod24_wsgi-python36	 Note Upstream EOL for Python 3.6 (python36) is 2021-12-31			
mod_auth_kerb	⊗ No	2023-12-31		Amazon Linux 1 EOL
mod_auth_mellon	⊗ No	2023-12-31		Amazon Linux 1 EOL
mod_auth_mysql	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
mod_auth_pgsq1	⊗ No	2023-12-31		Amazon Linux 1 EOL
mod_authz_ldap	⊗ No	2023-12-31		Amazon Linux 1 EOL
mod_dav_svn	⊗ No	2023-12-31		Amazon Linux 1 EOL
mod_fcgid	⊗ No	2023-12-31		Amazon Linux 1 EOL
mod_geoip	⊗ No	2023-12-31		Amazon Linux 1 EOL
mod_nss	⊗ No	2023-12-31		Amazon Linux 1 EOL
mod_perl	⊗ No	2023-12-31		Amazon Linux 1 EOL
mod_perl-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
mod_proxy_html	⊗ No	2023-12-31		Amazon Linux 1 EOL
	⊗ No	2018-03-31		2018.03 Deprecated Packages
mod_python26	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			

Package	Supported ?	Start date	End date	Support
mod_python27	⊗ No	2023-12-31		Amazon Linux 1 EOL
mod_security	⊗ No	2023-12-31		Amazon Linux 1 EOL
mod_security_crs	⊗ No	2023-12-31		Amazon Linux 1 EOL
mod_security_crs-extras	⊗ No	2023-12-31		Amazon Linux 1 EOL
mod_ssl	⊗ No	2023-12-31		Amazon Linux 1 EOL
mod_wsgi-python26	⊗ No	2018-03-31		2018.03 Depreciated Packages
	Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
mod_wsgi-python27	⊗ No	2023-12-31		Amazon Linux 1 EOL
mon	⊗ No	2023-12-31		Amazon Linux 1 EOL
monit	⊗ No	2023-12-31		Amazon Linux 1 EOL
mosh	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
most	⊗ No	2023-12-31		Amazon Linux 1 EOL
mozldap	⊗ No	2023-12-31		Amazon Linux 1 EOL
mozldap-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
mozldap-tools	⊗ No	2023-12-31		Amazon Linux 1 EOL
mpage	⊗ No	2023-12-31		Amazon Linux 1 EOL
mpfr	⊗ No	2023-12-31		Amazon Linux 1 EOL
mpfr-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
mpich	⊗ No	2023-12-31		Amazon Linux 1 EOL
mpich-autoload	⊗ No	2023-12-31		Amazon Linux 1 EOL
mpich-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
mpich-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
mrtg	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
mrtg-libs	⊗ No	2023-12-31		Amazon Linux 1 EOL
mtdev	⊗ No	2023-12-31		Amazon Linux 1 EOL
mtdev-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
mtools	⊗ No	2023-12-31		Amazon Linux 1 EOL
mtr	⊗ No	2023-12-31		Amazon Linux 1 EOL
multilib-rpm-config	⊗ No	2023-12-31		Amazon Linux 1 EOL
multitail	⊗ No	2023-12-31		Amazon Linux 1 EOL
munin	⊗ No	2023-12-31		Amazon Linux 1 EOL
munin-async	⊗ No	2023-12-31		Amazon Linux 1 EOL
munin-cgi	⊗ No	2023-12-31		Amazon Linux 1 EOL
munin-common	⊗ No	2023-12-31		Amazon Linux 1 EOL
munin-java-plugins	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
munin-netip-plugins	⊗ No	2023-12-31		Amazon Linux 1 EOL
munin-nginx	⊗ No	2023-12-31		Amazon Linux 1 EOL
munin-node	⊗ No	2023-12-31		Amazon Linux 1 EOL
munin-ruby-plugins	⊗ No	2023-12-31		Amazon Linux 1 EOL
mutt	⊗ No	2023-12-31		Amazon Linux 1 EOL
mx4j	⊗ No	2023-12-31		Amazon Linux 1 EOL
mx4j-javadoc	⊗ No	2023-12-31		Amazon Linux 1 EOL
mx4j-manual	⊗ No	2023-12-31		Amazon Linux 1 EOL
mysql	⊗ No	2023-12-31		Amazon Linux 1 EOL
mysql-bench	⊗ No	2023-12-31		Amazon Linux 1 EOL
mysql-common	⊗ No	2023-12-31		Amazon Linux 1 EOL
mysql-config	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
mysql-connector-java	⊗ No	2023-12-31		Amazon Linux 1 EOL
mysql-connector-odbc	⊗ No	2023-12-31		Amazon Linux 1 EOL
mysql-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
mysql-embedded	⊗ No	2023-12-31		Amazon Linux 1 EOL
mysql-embedded-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
mysql-libs	⊗ No	2023-12-31		Amazon Linux 1 EOL
MySQL-python26	⊗ No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
	⊗ No	2018-12-03		MySQL 5.5 EoL was 2018-12-31
MySQL-python27	 Note Upstream EOL for MySQL 5.5 (mysql55) is 2018-12-03			
	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
mysql-test	⊗ No	2023-12-31		Amazon Linux 1 EOL
mysql51	⊗ No	2018-03-31		2018.03 Deprecated Packages
	Note The mysql51 package was deprecated with the Amazon Linux 1 2018.03 release			
mysql51-bench	⊗ No	2018-03-31		2018.03 Deprecated Packages
	Note The mysql51 package was deprecated with the Amazon Linux 1 2018.03 release			
mysql51-common	⊗ No	2018-03-31		2018.03 Deprecated Packages
	Note The mysql51 package was deprecated with the Amazon Linux 1 2018.03 release			
mysql51-devel	⊗ No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The mysql51 package was deprecated with the Amazon Linux 1 2018.03 release			
mysql51-embedded	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The mysql51 package was deprecated with the Amazon Linux 1 2018.03 release			
mysql51-embedded-devel	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The mysql51 package was deprecated with the Amazon Linux 1 2018.03 release			
mysql51-libs	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The mysql51 package was deprecated with the Amazon Linux 1 2018.03 release			
mysql51-server	 No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The mysql51 package was deprecated with the Amazon Linux 1 2018.03 release			
mysql51-test	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The mysql51 package was deprecated with the Amazon Linux 1 2018.03 release			
mysql55	 No	2018-12-03		MySQL 5.5 EoL was 2018-12-31
	 Note Upstream EOL for MySQL 5.5 (mysql55) is 2018-12-03			
mysql55-bench	 No	2018-12-03		MySQL 5.5 EoL was 2018-12-31
	 Note Upstream EOL for MySQL 5.5 (mysql55) is 2018-12-03			
mysql55-devel	 No	2018-12-03		MySQL 5.5 EoL was 2018-12-31

Package	Supported ?	Start date	End date	Support
	 Note Upstream EOL for MySQL 5.5 (mysql55) is 2018-12-03			
mysql55-embedded	 No	2018-12-03		MySQL 5.5 EoL was 2018-12-31
	 Note Upstream EOL for MySQL 5.5 (mysql55) is 2018-12-03			
mysql55-embedded-devel	 No	2018-12-03		MySQL 5.5 EoL was 2018-12-31
	 Note Upstream EOL for MySQL 5.5 (mysql55) is 2018-12-03			
mysql55-libs	 No	2018-12-03		MySQL 5.5 EoL was 2018-12-31
	 Note Upstream EOL for MySQL 5.5 (mysql55) is 2018-12-03			
mysql55-server	 No	2018-12-03		MySQL 5.5 EoL was 2018-12-31
	 Note Upstream EOL for MySQL 5.5 (mysql55) is 2018-12-03			

Package	Supported ?	Start date	End date	Support
mysql55-test	 No	2018-12-03		MySQL 5.5 EoL was 2018-12-31
	 Note Upstream EOL for MySQL 5.5 (mysql55) is 2018-12-03			
mysql56	 No	2021-02-05		MySQL 5.6 EOL on 2021-02-05
	 Note Upstream EOL for MySQL 5.6 (mysql56) is 2021-02-05			
mysql56-bench	 No	2021-02-05		MySQL 5.6 EOL on 2021-02-05
	 Note Upstream EOL for MySQL 5.6 (mysql56) is 2021-02-05			
mysql56-common	 No	2021-02-05		MySQL 5.6 EOL on 2021-02-05
	 Note Upstream EOL for MySQL 5.6 (mysql56) is 2021-02-05			
mysql56-devel	 No	2021-02-05		MySQL 5.6 EOL on 2021-02-05

Package	Supported ?	Start date	End date	Support
	 Note Upstream EOL for MySQL 5.6 (mysql56) is 2021-02-05			
mysql56-embedded	 No	2021-02-05		MySQL 5.6 EOL on 2021-02-05
	 Note Upstream EOL for MySQL 5.6 (mysql56) is 2021-02-05			
mysql56-embedded-devel	 No	2021-02-05		MySQL 5.6 EOL on 2021-02-05
	 Note Upstream EOL for MySQL 5.6 (mysql56) is 2021-02-05			
mysql56-errmsg	 No	2021-02-05		MySQL 5.6 EOL on 2021-02-05
	 Note Upstream EOL for MySQL 5.6 (mysql56) is 2021-02-05			
mysql56-libs	 No	2021-02-05		MySQL 5.6 EOL on 2021-02-05
	 Note Upstream EOL for MySQL 5.6 (mysql56) is 2021-02-05			

Package	Supported ?	Start date	End date	Support
mysql56-server	 No	2021-02-05		MySQL 5.6 EOL on 2021-02-05
	 Note Upstream EOL for MySQL 5.6 (mysql56) is 2021-02-05			
mysql56-test	 No	2021-02-05		MySQL 5.6 EOL on 2021-02-05
	 Note Upstream EOL for MySQL 5.6 (mysql56) is 2021-02-05			
mysql57	 No	2023-10-21		MySQL 5.7 EOL on 2023-10-21
	 Note Upstream EOL for MySQL 5.7 (mysql57) is 2023-10-21			
mysql57-common	 No	2023-10-21		MySQL 5.7 EOL on 2023-10-21
	 Note Upstream EOL for MySQL 5.7 (mysql57) is 2023-10-21			
mysql57-devel	 No	2023-10-21		MySQL 5.7 EOL on 2023-10-21

Package	Supported ?	Start date	End date	Support
	 Note Upstream EOL for MySQL 5.7 (mysql57) is 2023-10-21			
mysql57-embedded	 No	2023-10-21		MySQL 5.7 EOL on 2023-10-21
	 Note Upstream EOL for MySQL 5.7 (mysql57) is 2023-10-21			
mysql57-embedded-devel	 No	2023-10-21		MySQL 5.7 EOL on 2023-10-21
	 Note Upstream EOL for MySQL 5.7 (mysql57) is 2023-10-21			
mysql57-errmsg	 No	2023-10-21		MySQL 5.7 EOL on 2023-10-21
	 Note Upstream EOL for MySQL 5.7 (mysql57) is 2023-10-21			
mysql57-libs	 No	2023-10-21		MySQL 5.7 EOL on 2023-10-21
	 Note Upstream EOL for MySQL 5.7 (mysql57) is 2023-10-21			

Package	Supported ?	Start date	End date	Support
mysql57-server	 No	2023-10-21		MySQL 5.7 EOL on 2023-10-21
	 Note Upstream EOL for MySQL 5.7 (mysql57) is 2023-10-21			
mysql57-test	 No	2023-10-21		MySQL 5.7 EOL on 2023-10-21
	 Note Upstream EOL for MySQL 5.7 (mysql57) is 2023-10-21			
mythes-nb	 No	2023-12-31		Amazon Linux 1 EOL
mythes-nn	 No	2023-12-31		Amazon Linux 1 EOL
nagios	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for PHP 5.3			
nagios-common	 No	2023-12-31		Amazon Linux 1 EOL
nagios-devel	 No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
nagios-plugins	⊗ No	2023-12-31		Amazon Linux 1 EOL
nagios-plugins-all	⊗ No	2023-12-31		Amazon Linux 1 EOL
nagios-plugins-apt	⊗ No	2023-12-31		Amazon Linux 1 EOL
nagios-plugins-breeze	⊗ No	2023-12-31		Amazon Linux 1 EOL
nagios-plugins-by_ssh	⊗ No	2023-12-31		Amazon Linux 1 EOL
nagios-plugins-check_updates	⊗ No	2023-12-31		Amazon Linux 1 EOL
nagios-plugins-cluster	⊗ No	2023-12-31		Amazon Linux 1 EOL
nagios-plugins-dhcp	⊗ No	2023-12-31		Amazon Linux 1 EOL
nagios-plugins-dig	⊗ No	2023-12-31		Amazon Linux 1 EOL
nagios-plugins-disk	⊗ No	2023-12-31		Amazon Linux 1 EOL
nagios-plugins-dns	⊗ No	2023-12-31		Amazon Linux 1 EOL
nagios-plugins-dummy	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
nagios-plugins-file_age	⊗ No	2023-12-31		Amazon Linux 1 EOL
nagios-plugins-flexlm	⊗ No	2023-12-31		Amazon Linux 1 EOL
nagios-plugins-fping	⊗ No	2023-12-31		Amazon Linux 1 EOL
nagios-plugins-hpjd	⊗ No	2023-12-31		Amazon Linux 1 EOL
nagios-plugins-http	⊗ No	2023-12-31		Amazon Linux 1 EOL
nagios-plugins-icmp	⊗ No	2023-12-31		Amazon Linux 1 EOL
nagios-plugins-ide_smart	⊗ No	2023-12-31		Amazon Linux 1 EOL
nagios-plugins-ifoperstatus	⊗ No	2023-12-31		Amazon Linux 1 EOL
nagios-plugins-ifstatus	⊗ No	2023-12-31		Amazon Linux 1 EOL
nagios-plugins-ircd	⊗ No	2023-12-31		Amazon Linux 1 EOL
nagios-plugins-ldap	⊗ No	2023-12-31		Amazon Linux 1 EOL
nagios-plugins-linux_raid	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
nagios-plugins-load	⊗ No	2023-12-31		Amazon Linux 1 EOL
nagios-plugins-log	⊗ No	2023-12-31		Amazon Linux 1 EOL
nagios-plugins-mailq	⊗ No	2023-12-31		Amazon Linux 1 EOL
nagios-plugins-mrtg	⊗ No	2023-12-31		Amazon Linux 1 EOL
nagios-plugins-mrtgtraf	⊗ No	2023-12-31		Amazon Linux 1 EOL
nagios-plugins-mysql	⊗ No	2023-12-31		Amazon Linux 1 EOL
nagios-plugins-nagios	⊗ No	2023-12-31		Amazon Linux 1 EOL
nagios-plugins-nrpe	⊗ No	2023-12-31		Amazon Linux 1 EOL
nagios-plugins-nt	⊗ No	2023-12-31		Amazon Linux 1 EOL
nagios-plugins-ntp	⊗ No	2023-12-31		Amazon Linux 1 EOL
nagios-plugins-ntp-perl	⊗ No	2023-12-31		Amazon Linux 1 EOL
nagios-plugins-nwstat	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
nagios-plugins-oracle	⊗ No	2023-12-31		Amazon Linux 1 EOL
nagios-plugins-overcr	⊗ No	2023-12-31		Amazon Linux 1 EOL
nagios-plugins-perl	⊗ No	2023-12-31		Amazon Linux 1 EOL
nagios-plugins-pgsql	⊗ No	2023-12-31		Amazon Linux 1 EOL
nagios-plugins-ping	⊗ No	2023-12-31		Amazon Linux 1 EOL
nagios-plugins-procs	⊗ No	2023-12-31		Amazon Linux 1 EOL
nagios-plugins-radius	⊗ No	2023-12-31		Amazon Linux 1 EOL
nagios-plugins-real	⊗ No	2023-12-31		Amazon Linux 1 EOL
nagios-plugins-rpc	⊗ No	2023-12-31		Amazon Linux 1 EOL
nagios-plugins-smtp	⊗ No	2023-12-31		Amazon Linux 1 EOL
nagios-plugins-snmp	⊗ No	2023-12-31		Amazon Linux 1 EOL
nagios-plugins-ssh	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
nagios-plugins-swap	⊗ No	2023-12-31		Amazon Linux 1 EOL
nagios-plugins-tcp	⊗ No	2023-12-31		Amazon Linux 1 EOL
nagios-plugins-time	⊗ No	2023-12-31		Amazon Linux 1 EOL
nagios-plugins-ups	⊗ No	2023-12-31		Amazon Linux 1 EOL
nagios-plugins-users	⊗ No	2023-12-31		Amazon Linux 1 EOL
nagios-plugins-wave	⊗ No	2023-12-31		Amazon Linux 1 EOL
nano	⊗ No	2023-12-31		Amazon Linux 1 EOL
nasm	⊗ No	2023-12-31		Amazon Linux 1 EOL
nasm-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
nasm-rdoff	⊗ No	2023-12-31		Amazon Linux 1 EOL
nc	⊗ No	2023-12-31		Amazon Linux 1 EOL
ncdu	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
ncompress	⊗ No	2023-12-31		Amazon Linux 1 EOL
ncurses	⊗ No	2023-12-31		Amazon Linux 1 EOL
ncurses-base	⊗ No	2023-12-31		Amazon Linux 1 EOL
ncurses-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
ncurses-libs	⊗ No	2023-12-31		Amazon Linux 1 EOL
ncurses-static	⊗ No	2023-12-31		Amazon Linux 1 EOL
ncurses-term	⊗ No	2023-12-31		Amazon Linux 1 EOL
neon	⊗ No	2023-12-31		Amazon Linux 1 EOL
neon-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
neon0.25	⊗ No	2023-12-31		Amazon Linux 1 EOL
net-snmp	⊗ No	2023-12-31		Amazon Linux 1 EOL
net-snmp-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
net-snmp-libs	⊗ No	2023-12-31		Amazon Linux 1 EOL
net-snmp-perl	⊗ No	2023-12-31		Amazon Linux 1 EOL
net-snmp-python	⊗ No	2023-12-31		Amazon Linux 1 EOL
net-snmp-utils	⊗ No	2023-12-31		Amazon Linux 1 EOL
net-tools	⊗ No	2023-12-31		Amazon Linux 1 EOL
nethack	⊗ No	2023-12-31		Amazon Linux 1 EOL
netlabel_tools	⊗ No	2023-12-31		Amazon Linux 1 EOL
netpbm	⊗ No	2023-12-31		Amazon Linux 1 EOL
netpbm-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
netpbm-progs	⊗ No			Backwards Compatibility Packages
netperf	⊗ No	2023-12-31		Amazon Linux 1 EOL
newt	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
newt-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
	⊗ No	2018-03-31		2018.03 Deprecate Packages
newt-python26	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
newt-python27	⊗ No	2023-12-31		Amazon Linux 1 EOL
newt-static	⊗ No	2023-12-31		Amazon Linux 1 EOL
nfs-utils	⊗ No	2023-12-31		Amazon Linux 1 EOL
nfs4-acl-tools	⊗ No	2023-12-31		Amazon Linux 1 EOL
nghttp2	⊗ No	2023-12-31		Amazon Linux 1 EOL
nginx	⊗ No	2023-12-31		Amazon Linux 1 EOL
nginx-all-modules	⊗ No	2023-12-31		Amazon Linux 1 EOL
nginx-mod-http-geoip	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
nginx-mod-http-image-filter	⊗ No	2023-12-31		Amazon Linux 1 EOL
nginx-mod-http-perl	⊗ No	2023-12-31		Amazon Linux 1 EOL
nginx-mod-http-xslt-filter	⊗ No	2023-12-31		Amazon Linux 1 EOL
nginx-mod-mail	⊗ No	2023-12-31		Amazon Linux 1 EOL
nginx-mod-stream	⊗ No	2023-12-31		Amazon Linux 1 EOL
nilfs-utils	⊗ No	2023-12-31		Amazon Linux 1 EOL
nilfs-utils-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
ninja-build	⊗ No	2023-12-31		Amazon Linux 1 EOL
nmap	⊗ No	2023-12-31		Amazon Linux 1 EOL
nmap-ncat	⊗ No	2023-12-31		Amazon Linux 1 EOL
nrpe	⊗ No	2023-12-31		Amazon Linux 1 EOL
nsca	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
nsca-client	⊗ No	2023-12-31		Amazon Linux 1 EOL
nscd	⊗ No	2023-12-31		Amazon Linux 1 EOL
nspr	⊗ No	2023-12-31		Amazon Linux 1 EOL
nspr-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
nss	⊗ No	2023-12-31		Amazon Linux 1 EOL
nss-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
nss-pam-ldapd	⊗ No	2023-12-31		Amazon Linux 1 EOL
nss-pem	⊗ No	2023-12-31		Amazon Linux 1 EOL
nss-pkcs11-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
nss-softoken	⊗ No	2023-12-31		Amazon Linux 1 EOL
nss-softoken-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
nss-softoken-freebl	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
nss-softokn-freebl-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
nss-sysinit	⊗ No	2023-12-31		Amazon Linux 1 EOL
nss-tools	⊗ No	2023-12-31		Amazon Linux 1 EOL
nss-util	⊗ No	2023-12-31		Amazon Linux 1 EOL
nss-util-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
nss_compat_oss1	⊗ No	2023-12-31		Amazon Linux 1 EOL
nss_compat_oss1-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
nss_lwres	⊗ No	2023-12-31		Amazon Linux 1 EOL
ntp	⊗ No	2023-12-31		Amazon Linux 1 EOL
ntp-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
ntp-perl	⊗ No	2023-12-31		Amazon Linux 1 EOL
ntpdate	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
ntsysv	⊗ No	2023-12-31		Amazon Linux 1 EOL
numactl	⊗ No	2023-12-31		Amazon Linux 1 EOL
numactl-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
nuttcp	⊗ No	2023-12-31		Amazon Linux 1 EOL
nvme-cli	⊗ No	2023-12-31		Amazon Linux 1 EOL
oddjob	⊗ No	2023-12-31		Amazon Linux 1 EOL
oddjob-mkhomedir	⊗ No	2023-12-31		Amazon Linux 1 EOL
oniguruma	⊗ No	2023-12-31		Amazon Linux 1 EOL
oniguruma-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
openais	⊗ No	2023-12-31		Amazon Linux 1 EOL
openaislib	⊗ No	2023-12-31		Amazon Linux 1 EOL
openaislib-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
openblas	⊗ No	2023-12-31		Amazon Linux 1 EOL
openblas-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
openblas-openmp	⊗ No	2023-12-31		Amazon Linux 1 EOL
openblas-openmp64	⊗ No	2023-12-31		Amazon Linux 1 EOL
openblas-openmp64_	⊗ No	2023-12-31		Amazon Linux 1 EOL
openblas-Rblas	⊗ No	2023-12-31		Amazon Linux 1 EOL
openblas-serial64	⊗ No	2023-12-31		Amazon Linux 1 EOL
openblas-serial64_	⊗ No	2023-12-31		Amazon Linux 1 EOL
openblas-static	⊗ No	2023-12-31		Amazon Linux 1 EOL
openblas-threads	⊗ No	2023-12-31		Amazon Linux 1 EOL
openblas-threads64	⊗ No	2023-12-31		Amazon Linux 1 EOL
openblas-threads64_	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
OpenIPMI	⊗ No	2023-12-31		Amazon Linux 1 EOL
OpenIPMI-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
OpenIPMI-libs	⊗ No	2023-12-31		Amazon Linux 1 EOL
OpenIPMI-perl	⊗ No	2023-12-31		Amazon Linux 1 EOL
OpenIPMI-python26	⊗ No	2018-03-31		2018.03 Deprecated Packages
 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release				
OpenIPMI-python27	⊗ No	2023-12-31		Amazon Linux 1 EOL
openjade	⊗ No	2023-12-31		Amazon Linux 1 EOL
openjpeg	⊗ No	2023-12-31		Amazon Linux 1 EOL
openjpeg-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
openjpeg-libs	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
openldap	⊗ No	2023-12-31		Amazon Linux 1 EOL
openldap-clients	⊗ No	2023-12-31		Amazon Linux 1 EOL
openldap-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
openldap-servers	⊗ No	2023-12-31		Amazon Linux 1 EOL
openldap-servers-sql	⊗ No	2023-12-31		Amazon Linux 1 EOL
openmotif	⊗ No	2023-12-31		Amazon Linux 1 EOL
openmotif-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
openmpi	⊗ No	2023-12-31		Amazon Linux 1 EOL
openmpi-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
openscap	⊗ No	2023-12-31		Amazon Linux 1 EOL
openscap-containers	⊗ No	2023-12-31		Amazon Linux 1 EOL
openscap-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
openscap-engine-sce	⊗ No	2023-12-31		Amazon Linux 1 EOL
openscap-engine-sce-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
openscap-python	⊗ No	2023-12-31		Amazon Linux 1 EOL
openscap-scanner	⊗ No	2023-12-31		Amazon Linux 1 EOL
openscap-utils	⊗ No	2018-03-31		2018.03 Depreciated Packages
	Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
opensp	⊗ No	2023-12-31		Amazon Linux 1 EOL
opensp-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
openssh	⊗ No	2023-12-31		Amazon Linux 1 EOL
openssh-cavs	⊗ No	2023-12-31		Amazon Linux 1 EOL
openssh-clients	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
openssh-keycat	⊗ No	2023-12-31		Amazon Linux 1 EOL
openssh-ldap	⊗ No	2023-12-31		Amazon Linux 1 EOL
openssh-server	⊗ No	2023-12-31		Amazon Linux 1 EOL
openssl	⊗ No	2023-12-31		Amazon Linux 1 EOL
openssl-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
openssl-perl	⊗ No	2023-12-31		Amazon Linux 1 EOL
openssl-static	⊗ No	2023-12-31		Amazon Linux 1 EOL
openssl097a	⊗ No	2018-03-31		2018.03 Deprecated Packages
	Note The openssl097a package was deprecated with the Amazon Linux 1 2018.03 release			
openssl098e	⊗ No			Backwards Compatibility Packages
openswan	⊗ No			Backwards Compatibility Packages

Package	Supported ?	Start date	End date	Support
openswan-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
openvpn	⊗ No	2023-12-31		Amazon Linux 1 EOL
openvpn-auth-ldap	⊗ No	2023-12-31		Amazon Linux 1 EOL
openvpn-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
oprofile	⊗ No	2023-12-31		Amazon Linux 1 EOL
oprofile-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
oprofile-jit	⊗ No	2023-12-31		Amazon Linux 1 EOL
overpass-fonts	⊗ No	2023-12-31		Amazon Linux 1 EOL
p11-kit	⊗ No	2023-12-31		Amazon Linux 1 EOL
p11-kit-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
p11-kit-trust	⊗ No	2023-12-31		Amazon Linux 1 EOL
pam	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
pam-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
pam_ccreds	⊗ No	2023-12-31		Amazon Linux 1 EOL
pam_krb5	⊗ No	2023-12-31		Amazon Linux 1 EOL
pam_ldap	⊗ No	2023-12-31		Amazon Linux 1 EOL
pam_passwdqc	⊗ No	2023-12-31		Amazon Linux 1 EOL
pam_ssh_agent_auth	⊗ No	2023-12-31		Amazon Linux 1 EOL
pango	⊗ No	2023-12-31		Amazon Linux 1 EOL
pango-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
paps	⊗ No	2023-12-31		Amazon Linux 1 EOL
paps-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
paps-libs	⊗ No	2023-12-31		Amazon Linux 1 EOL
parallel	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
parted	⊗ No	2023-12-31		Amazon Linux 1 EOL
parted-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
passivetex	⊗ No	2023-12-31		Amazon Linux 1 EOL
passwd	⊗ No	2023-12-31		Amazon Linux 1 EOL
patch	⊗ No	2023-12-31		Amazon Linux 1 EOL
patchutils	⊗ No	2023-12-31		Amazon Linux 1 EOL
pax	⊗ No	2023-12-31		Amazon Linux 1 EOL
pciutils	⊗ No	2023-12-31		Amazon Linux 1 EOL
pciutils-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
pciutils-devel-static	⊗ No	2023-12-31		Amazon Linux 1 EOL
pciutils-libs	⊗ No	2023-12-31		Amazon Linux 1 EOL
pcre	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
pcres-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
pcres-static	⊗ No	2023-12-31		Amazon Linux 1 EOL
pcres-tools	⊗ No	2023-12-31		Amazon Linux 1 EOL
pdf-tools	⊗ No	2023-12-31		Amazon Linux 1 EOL
perf	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Algorithm-C3	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Algorithm-Dependency	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Algorithm-Diff	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-aliased	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Amazon-SQS-Simple	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Apache2-SOAP	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
perl-App-cpanminus	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-App-SVN-Bisect	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-AppConfig	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Archive-Any	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Archive-Extract	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Archive-Tar	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Archive-Zip	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Array-Diff	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Array-Utils	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Authen-PAM	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Authen-SASL	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-autodie	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
perl-AutoXS-Header	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-B-Compiling	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-B-Hooks-EndOfScope	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-B-Hooks-OP-Check	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-B-Keywords	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-B-Lint	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-bareword-filehandles	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-BerkeleyDB	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Bit-Vector	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-boolean	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Browser-Open	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-BSD-Resource	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
perl-Bundle-LWP	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Business-ISBN	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Business-ISBN-Data	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Cache-Cache	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Cache-Memcached	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Capture-Tiny	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Carp	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Carp-Always	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Carp-Clan	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-CGI	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-CGI-Session	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Class-Accessor	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
perl-Class-Accessor-Chained	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Class-Accessor-Grouped	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Class-Autouse	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Class-C3	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Class-C3-Componentised	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Class-C3-tests	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Class-C3-XS	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Class-Data-Inheritable	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Class-DBI	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Class-DBI-Plugin	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Class-DBI-Plugin-DeepA bstractSearch	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Class-ErrorHandler	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
perl-Class-Factory-Util	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Class-Inspector	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Class-ISA	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Class-Load	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Class-Load-XS	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Class-MakeMethods	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Class-Method-Modifiers	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Class-MethodMaker	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Class-Singleton	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Class-Std	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Class-Std-Fast	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Class-Std-Storable	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
perl-Class-Trigger	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Class-XSAccessor	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Clone	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Collectd	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-common-sense	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Compress-Raw-Bzip2	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Compress-Raw-Lzma	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Compress-Raw-Zlib	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Config-Any	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Config-Any-tests	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Config-Augeas	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Config-General	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
perl-Config-Simple	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Config-Tiny	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-constant	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Context-Preserve	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Context-Preserve-tests	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Convert-ASCII-Armour	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Convert-ASN1	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Convert-BER	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Convert-BinHex	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Convert-PEM	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Convert-TNEF	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Convert-Units	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
perl-Convert-UUlib	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-core	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-CPAN	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-CPAN-Changes	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-CPAN-DistnameInfo	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-CPAN-Meta	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-CPAN-Meta-Check	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-CPAN-Meta-Requirements	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-CPAN-Meta-YAML	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-CPAN-Perl-Releases	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-CPANPLUS	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-CPANPLUS-Dist-Build	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
perl-Crypt-CBC	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Crypt-DES	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Crypt-DES_EDE3	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Crypt-OpenSSL-Bignum	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Crypt-OpenSSL-Random	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Crypt-OpenSSL-RSA	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Crypt-PasswdMD5	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Crypt-RC4	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Crypt-SmbHash	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Crypt-SSLeay	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-CSS-Tiny	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Data-Alias	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
perl-Data-Compare	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Data-Dump	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Data-Dumper	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Data-Dumper-Concise	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Data-Dumper-Names	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Data-Flow	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Data-HexDump-XXD	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Data-OptList	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Data-Page	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Data-Peek	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Data-Section	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Data-Section-Simple	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
perl-Data-Stream-Bulk	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Data-UUID	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Data-Visitor	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Date-Calc	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Date-Manip	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Date-Simple	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-DateTime	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-DateTime-Calendar-Mayan	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-DateTime-Event-Cron	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-DateTime-Event-ICal	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-DateTime-Event-Recurrence	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-DateTime-Format-Builder	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
perl-DateTime-Format-DateParse	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-DateTime-Format-Flexible	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-DateTime-Format-HTTP	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-DateTime-Format-IBeat	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-DateTime-Format-ICal	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-DateTime-Format-IS08601	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-DateTime-Format-Mail	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-DateTime-Format-MySQL	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-DateTime-Format-Natural	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-DateTime-Format-Natural-Test	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-DateTime-Format-Pg	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-DateTime-Format-SQLite	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
perl-DateTime-Format-SQLite-tests	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-DateTime-Format-Strptime	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-DateTime-Format-W3CDTF	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-DateTime-Locale	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-DateTime-Set	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-DateTime-TimeZone	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-DateTimeX-Easy	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-DB_File	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-DBD-CSV	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-DBD-Mock	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-DBD-MySQL	⊗ No	2018-12-03		MySQL 5.5 EoL was 2018-12-31

Package	Supported ?	Start date	End date	Support
	 Note Upstream EOL for MySQL 5.5 (mysql55) is 2018-12-03			
perl-DBD-MySQL55	 No	2018-12-03		MySQL 5.5 EoL was 2018-12-31
	 Note Upstream EOL for MySQL 5.5 (mysql55) is 2018-12-03			
perl-DBD-MySQL56	 No	2021-02-05		MySQL 5.6 EOL on 2021-02-05
	 Note Upstream EOL for MySQL 5.6 (mysql56) is 2021-02-05			
perl-DBD-Pg	 No	2023-12-31		Amazon Linux 1 EOL
perl-DBD-Pg-tests	 No	2023-12-31		Amazon Linux 1 EOL
perl-DBD-SQLite	 No	2023-12-31		Amazon Linux 1 EOL
perl-DBD-XBase	 No	2023-12-31		Amazon Linux 1 EOL
perl-DBI	 No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
perl-DBIx-Class	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-DBIx-Class-Storage-Debug-PrettyPrint	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-DBIx-ContextualFetch	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-DBIx-Simple	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-DBM-Deep	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Declare-Constraints-Simple	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Devel-CallChecker	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Devel-CallParser	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Devel-CheckLib	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Devel-Cover	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
perl-Devel-Cycle	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Devel-Declare	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Devel-EnforceEncapsulation	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Devel-GlobalDestruction	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Devel-Hide	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Devel-Leak	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Devel-PartialDump	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Devel-PatchPerl	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Devel-StackTrace	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Devel-StringInfo	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Devel-Symdump	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Digest	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
perl-Digest-BubbleBabble	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Digest-HMAC	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Digest-MD4	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Digest-MD5	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Digest-MD5-File	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Digest-Perl-MD5	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Digest-SHA	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Digest-SHA1	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Dist-CheckConflicts	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-DynaLoader-Functions	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Email-Abstract	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Email-Address	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
perl-Email-Date	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Email-Date-Format	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Email-MessageID	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Email-MIME	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Email-MIME-Attachment-Stripper	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Email-MIME-ContentType	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Email-MIME-Encodings	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Email-Reply	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Email-Send	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Email-Simple	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Email-Valid	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Encode	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
perl-Encode-Detect	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Encode-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Encode-Locale	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-enum	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Env	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Env-Sanctify	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Error	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Eval-Closure	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Event-Lib	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Exception-Class	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Exporter	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Exporter-Lite	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
perl-ExtUtils-AutoInstall	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-ExtUtils-CBuilder	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-ExtUtils-Depends	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-ExtUtils-Embed	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-ExtUtils-Install	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-ExtUtils-MakeMaker	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-ExtUtils-MakeMaker-Coverage	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-ExtUtils-Manifest	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-ExtUtils-ParseXS	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-ExtUtils-XSBuilder	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-FCGI	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-File-chdir	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
perl-File-CheckTree	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-File-chmod	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-File-Copy-Recursive	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-File-FcntlLock	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-File-Fetch	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-File-Find-Rule	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-File-Find-Rule-Perl	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-File-Flat	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-File-HomeDir	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-File-Inplace	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-File-Listing	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-File-MMagic	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
perl-File-Next	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-File-NFSLock	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-File-Path	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-File-Path-Tiny	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-File-pushd	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-File-ReadBackwards	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-File-Remove	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-File-ShareDir	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-File-Slurp	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-File-Tail	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-File-Temp	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-File-Which	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
perl-FileHandle-Fmode	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-FileHandle-Unget	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Filter	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Font-AFM	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Font-TTF	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-FreezeThaw	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Frontier-RPC	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Frontier-RPC-Client	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Frontier-RPC-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-GD	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-GD-Barcode	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-GDGraph	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
perl-GDGraph3d	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-GDTextUtil	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Geography-Countries	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Getopt-Long	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Getopt-Long-Descriptive	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-gettext	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Git	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Git-SVN	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Graph	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-GraphViz	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-GSSAPI	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-GTop	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
perl-Hash-Merge	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-homedir	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Hook-LexWrap	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-HTML-Form	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-HTML-Format	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-HTML-FormatText-WithLinks	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-HTML-FormatText-WithLinks-AndTables	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-HTML-Lint	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-HTML-Parser	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-HTML-Scrubber	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-HTML-Tagset	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
perl-HTML-Template	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-HTML-Tidy	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-HTML-Tree	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-HTTP-Cookies	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-HTTP-Daemon	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-HTTP-Date	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-HTTP-Message	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-HTTP-Negotiate	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-HTTP-Tiny	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Ima-DBI	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Image-Base	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Image-ExifTool	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
perl-Image-Info	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Image-Size	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Image-Xbm	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Image-Xpm	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Import-Into	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-indirect	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Inline	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Inline-Files	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-I0-All	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-I0-Capture	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-I0-CaptureOutput	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-I0-Compress	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
perl-IO-HTML	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-IO-Interactive	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-IO-Multiplex	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-IO-Socket-INET6	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-IO-Socket-IP	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-IO-Socket-SSL	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-IO-Socket-Timeout	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-IO-String	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-IO-stringy	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-IO-Tty	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-IO-Zlib	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-IPC-Cmd	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
perl-IPC-Run	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-IPC-Run3	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-IPC-SharedCache	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-IPC-ShareLite	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-IPC-Signal	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-IPTables-Parse	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Jcode	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-JSON	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-JSON-Any	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-JSON-Any-tests	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-JSON-PP	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-JSON-tests	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
perl-JSON-XS	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-JSON-XS-tests	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-LDAP	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Lexical-SealRequireHints	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Lexical-Var	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-libapreq2	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-libintl	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-libs	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-libwww-perl	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-libxml-perl	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Lingua-EN-Inflect	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Lingua-EN-Sentence	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
perl-Linux-Pid	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-List-MoreUtils	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-local-lib	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Locale-Codes	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Locale-Maketext	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Locale-Maketext-Gettext	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Locale-Maketext-Lexicon	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Locale-Maketext-Simple	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Locale-P0	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Locale-US	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Log-Dispatch	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Log-Dispatch-FileRotate	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
perl-Log-Log4perl	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Log-Message	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Log-Message-Simple	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-LWP-MediaTypes	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-LWP-Protocol-http10	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-LWP-Protocol-https	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-LWP-UserAgent-Determined	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-macros	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Mail-Box	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Mail-DKIM	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Mail-IMAPClient	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Mail-Mbox-MessageParser	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
perl-Mail-MboxParser	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Mail-Sender	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Mail-Sendmail	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Mail-SPF	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Mail-Transport-Dbx	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-MailTools	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Makefile-DOM	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Makefile-Parser	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Math-Base36	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Math-Calc-Units	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-mime-construct	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-MIME-Lite	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
perl-MIME-tools	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-MIME-Types	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Mixin-Linewise	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-MLDBM	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Module-Build	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Module-CoreList	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Module-CPANTS-Analyse	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Module-ExtractUse	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Module-Find	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Module-Implementation	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Module-Info	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Module-Install	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
perl-Module-Install-Repository	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Module-Load	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Module-Load-Conditional	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Module-Loaded	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Module-Manifest	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Module-Metadata	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Module-Pluggable	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Module-Refresh	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Module-Runtime	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Module-ScanDeps	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Module-Signature	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Module-Util	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
perl-Mon	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Moo	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Moose	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-MooseX-ConfigFromFile	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-MooseX-Getopt	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-MooseX-Role-Parameterized	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-MooseX-SimpleConfig	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-MooseX-StrictConstructor	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-MooseX-Types	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-MooseX-Types-DateTime	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-MooseX-Types-DateTime-MoreCoercions	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-MooseX-Types-JSON	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
perl-MooseX-Types-JSON-tests	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-MooseX-Types-Path-Class	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Mozilla-CA	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Mozilla-LDAP	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-MRO-Compat	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-multidimensional	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Nagios-Plugin	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-namespace-autoclean	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-namespace-clean	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Net-Amazon-EC2	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Net-Amazon-S3	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Net-CIDR	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
perl-Net-CIDR-Lite	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Net-Daemon	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Net-DNS	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Net-DNS-Nameserver	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Net-DNS-Resolver-Programmable	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Net-Domain-TLD	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Net-HTTP	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Net-IMAP-Simple-SSL	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Net-IP	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Net-Jabber	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Net-LibIDN	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Net-OAuth	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
perl-Net-Server	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Net-SMTP-SSL	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Net-SNMP	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Net-SNPP	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Net-SSLey	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Net-Telnet	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Net-XMPP	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-NetAddr-IP	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Newt	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Number-Compare	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Object-Accessor	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Object-Deadly	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
perl-Object-Realize-Later	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-OLE-Storage_Lite	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Package-Constants	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Package-DeprecationManager	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Package-Generator	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Package-Stash	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Package-Stash-XS	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Package-Variant	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-PadWalker	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-PAR-Dist	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Parallel-Iterator	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Params-Check	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
perl-Params-Coerce	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Params-Util	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Params-Validate	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-parent	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Parse-CPAN-Meta	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Parse-RecDescent	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Parse-Yapp	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Path-Class	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-PathTools	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-PDF-Reuse	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Perl-Critic	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Perl-Critic-More	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
perl-Perl-Destruct-Level	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Perl-MinimumVersion	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Perl-OSType	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Perl4-CoreLibs	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Perlilog	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-PerlIO-via-Timeout	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-PlRPC	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Pod-Checker	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Pod-Coverage	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Pod-Coverage-TrustPod	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Pod-Escapes	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Pod-Eventual	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
perl-Pod-LaTeX	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Pod-Parser	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Pod-Perldoc	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Pod-Plainer	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Pod-POM	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Pod-Simple	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Pod-Spell	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Pod-Strip	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Pod-Tests	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Pod-Usage	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-podlators	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-PPI	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
perl-PPI-HTML	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-PPIx-Regexp	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-PPIx-Utilities	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-prefork	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Probe-Perl	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Proc-Daemon	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Proc-PID-File	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Proc-ProcessTable	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Proc-WaitStat	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Razor-Agent	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Readonly	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Readonly-XS	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
perl-Redis	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Regexp-Common	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Return-Value	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Role-Tiny	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-RRD-Simple	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Scalar-List-Utills	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Scalar-Properties	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Scope-Guard	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Scope-Guard-tests	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Set-Crontab	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Set-Infinite	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Set-Scalar	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
perl-SGMLSpm	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-SNMP_Session	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-SOAP-Lite	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-SOAP-Transport-TCP	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-SOAP-WSDL	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Socket	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Socket6	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Software-License	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Sort-Versions	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Spiffy	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Spreadsheet-ParseExcel	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Spreadsheet-WriteExcel	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
perl-SQL-Abstract	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-SQL-Statement	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-SQL-Translator	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-srpm-macros	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Statistics-Descriptive	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Storable	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-strictures	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-String-CRC32	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-String-Format	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-String-ShellQuote	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-String-Similarity	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Sub-Exporter	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
perl-Sub-Exporter-Progressive	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Sub-Identify	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Sub-Install	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Sub-Name	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Sub-Uplevel	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-SUPER	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Switch	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Syntax-Highlight-Engine-Kate	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Sys-CPU	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Sys-MemInfo	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Sys-Statistics-Linux	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
perl-Sys-Syslog	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Taint-Runtime	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Task-Weaken	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Template-Toolkit	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Term-ProgressBar	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Term-ProgressBar-Quiet	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Term-ProgressBar-Simple	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Term-UI	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-TermReadKey	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Test-Base	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Test-CheckChanges	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Test-CheckDeps	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
perl-Test-ClassAPI	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Test-CPAN-Meta	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Test-CPAN-Meta-JSON	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Test-CPAN-Meta-YAML	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Test-Deep	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Test-Differences	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Test-DistManifest	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Test-Distribution	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Test-EOL	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Test-Exception	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Test-Fatal	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Test-Harness	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
perl-Test-HasVersion	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Test-Inline	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Test-Inter	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Test-Kwalitee	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Test-LeakTrace	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Test-Manifest	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Test-Memory-Cycle	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Test-MinimumVersion	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Test-MockModule	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Test-MockObject	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Test-MockTime	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Test-Moose	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
perl-Test-Most	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Test-NoTabs	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Test-NoWarnings	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Test-Object	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Test-Output	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Test-Perl-Critic	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Test-Perl-Critic-Policy	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Test-Pod	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Test-Pod-Coverage	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Test-Portability-Files	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Test-Prereq	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Test-Requires	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
perl-Test-Script	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Test-SharedFork	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Test-Simple	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Test-Spec	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Test-Spelling	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Test-SubCalls	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Test-Synopsis	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Test-Taint	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Test-TCP	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Test-TempDir	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Test-Tester	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Test-Trap	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
perl-Test-use-ok	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Test-Valgrind	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Test-Vars	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Test-Warn	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Test-Without-Module	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Test-YAML-Meta	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Test-YAML-Valid	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-tests	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-TeX-Hyphen	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Text-Autoformat	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Text-CharWidth	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Text-CSV	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
perl-Text-CSV_XS	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Text-Diff	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Text-Glob	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Text-Haml	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Text-Iconv	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Text-Markdown	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Text-ParseWords	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Text-PDF	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Text-RecordParser	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Text-Reform	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Text-Soundex	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Text-TabularDisplay	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
perl-Text-Template	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Text-Unidecode	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Text-WrapI18N	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Thread-Queue	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-threads	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-threads-shared	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Tie-IxHash	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Tie-ToObject	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Time-Duration	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Time-Duration-Parse	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Time-HiRes	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Time-Local	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
perl-Time-modules	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Time-Period	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Time-Piece	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Time-Piece-MySQL	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-TimeDate	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Tk	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Tk-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Tree-DAG_Node	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Try-Tiny	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Unicode-Map	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Unicode-Map8	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Unicode-String	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
perl-UNIVERSAL-can	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-UNIVERSAL-isa	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-UNIVERSAL-moniker	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-UNIVERSAL-require	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Unix-Syslog	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-URI	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-User-Identity	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Variable-Magic	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-version	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-Version-Requirements	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-WWW-Curl	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-WWW-RobotRules	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
perl-X11-Protocol	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-XML-Catalog	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-XML-DOM	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-XML-DOM-XPath	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-XML-Dumper	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-XML-Filter-BufferText	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-XML-Grove	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-XML-Handler-YAWriter	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-XML-LibXML	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-XML-LibXSLT	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-XML-Namespacesupport	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-XML-Parser	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
perl-XML-RegExp	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-XML-RSS	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-XML-SAX	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-XML-SAX-Base	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-XML-SAX-Writer	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-XML-Simple	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-XML-Stream	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-XML-Tokenizer	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-XML-TreeBuilder	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-XML-Twig	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-XML-Writer	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-XML-XPath	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
perl-XML-XPathEngine	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-XML-XQL	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-YAML	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-YAML-LibYAML	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-YAML-Syck	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl-YAML-Tiny	⊗ No	2023-12-31		Amazon Linux 1 EOL
perlbrew	⊗ No	2023-12-31		Amazon Linux 1 EOL
perl tidy	⊗ No	2023-12-31		Amazon Linux 1 EOL
php	⊗ No	2020-01-20		EOL As of Jan 2020
	Note Part of upstream EOL for PHP 5.3			
php-amazon-sdk	⊗ No	2020-01-20		EOL As of Jan 2020

Package	Supported ?	Start date	End date	Support
	 Note Part of upstream EOL for PHP 5.3			
php-amazon-sdk2	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for PHP 5.3			
php-bcmath	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for PHP 5.3			
php-channel-amazon	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for PHP 5.3			
php-channel-doctrine	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for PHP 5.3			

Package	Supported ?	Start date	End date	Support
php-channel-ezc	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for PHP 5.3			
php-channel-guzzle	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for PHP 5.3			
php-channel-pearhub	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for PHP 5.3			
	 No	2020-01-20		EOL As of Jan 2020
php-channel-phpunit	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for PHP 5.3			
php-channel-swift	 No	2020-01-20		EOL As of Jan 2020

Package	Supported ?	Start date	End date	Support
	 Note Part of upstream EOL for PHP 5.3			
php-channel-symfony	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for PHP 5.3			
php-channel-symfony2	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for PHP 5.3			
php-cli	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for PHP 5.3			
php-common	 No	2023-12-31		Amazon Linux 1 EOL
php-dba	 No	2020-01-20		EOL As of Jan 2020

Package	Supported ?	Start date	End date	Support
	 Note Part of upstream EOL for PHP 5.3			
	 No	2020-01-20		EOL As of Jan 2020
php-devel	 Note Part of upstream EOL for PHP 5.3			
	 No	2020-01-20		EOL As of Jan 2020
php-doctrine-Doctrine	 Note Part of upstream EOL for PHP 5.3			
	 No	2020-01-20		EOL As of Jan 2020
php-embedded	 Note Part of upstream EOL for PHP 5.3			
	 No	2020-01-20		EOL As of Jan 2020
php-enchanted	 Note Part of upstream EOL for PHP 5.3			

Package	Supported ?	Start date	End date	Support
php-ezc-Base	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for PHP 5.3			
php-ezc-ConsoleTools	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for PHP 5.3			
php-fpm	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for PHP 5.3			
php-gd	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for PHP 5.3			
php-guzzle-Guzzle	 No	2020-01-20		EOL As of Jan 2020

Package	Supported ?	Start date	End date	Support
	 Note Part of upstream EOL for PHP 5.3			
	 No	2020-01-20		EOL As of Jan 2020
php-imap	 Note Part of upstream EOL for PHP 5.3			
	 No	2020-01-20		EOL As of Jan 2020
php-intl	 Note Part of upstream EOL for PHP 5.3			
	 No	2020-01-20		EOL As of Jan 2020
php-ldap	 Note Part of upstream EOL for PHP 5.3			
	 No	2020-01-20		EOL As of Jan 2020
php-libpuzzle	 Note Part of upstream EOL for PHP 5.3			

Package	Supported ?	Start date	End date	Support
php-mbstring	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for PHP 5.3			
php-mcrypt	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for PHP 5.3			
php-Monolog	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for PHP 5.3			
php-Monolog-amqp	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for PHP 5.3			
php-Monolog-raven	 No	2020-01-20		EOL As of Jan 2020

Package	Supported ?	Start date	End date	Support
	 Note Part of upstream EOL for PHP 5.3			
	 No	2020-01-20		EOL As of Jan 2020
php-mssql	 Note Part of upstream EOL for PHP 5.3			
	 No	2020-01-20		EOL As of Jan 2020
php-mysql	 Note Part of upstream EOL for PHP 5.3			
	 No	2020-01-20		EOL As of Jan 2020
php-mysqlnd	 Note Part of upstream EOL for PHP 5.3			
	 No	2020-01-20		EOL As of Jan 2020
php-odbc	 Note Part of upstream EOL for PHP 5.3			

Package	Supported ?	Start date	End date	Support
php-pdo	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for PHP 5.3			
php-pear	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for PHP 5.3			
php-pear-Auth-SASL	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for PHP 5.3			
php-pear-Cache-Lite	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for PHP 5.3			
php-pear-DB	 No	2020-01-20		EOL As of Jan 2020

Package	Supported ?	Start date	End date	Support
	 Note Part of upstream EOL for PHP 5.3			
php-pear-HTTP- OAuth	 No	2020-01-2 0		EOL As of Jan 2020
	 Note Part of upstream EOL for PHP 5.3			
php-pear-HTTP- Request2	 No	2020-01-2 0		EOL As of Jan 2020
	 Note Part of upstream EOL for PHP 5.3			
php-pear-Log	 No	2020-01-2 0		EOL As of Jan 2020
	 Note Part of upstream EOL for PHP 5.3			
php-pear-Mail	 No	2020-01-2 0		EOL As of Jan 2020
	 Note Part of upstream EOL for PHP 5.3			

Package	Supported ?	Start date	End date	Support
php-pear-MDB2	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for PHP 5.3			
php-pear-Net-SMTP	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for PHP 5.3			
php-pear-Net-Socket	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for PHP 5.3			
php-pear-Net-URL2	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for PHP 5.3			
php-pear-XML-RPC2	 No	2020-01-20		EOL As of Jan 2020

Package	Supported ?	Start date	End date	Support
	 Note Part of upstream EOL for PHP 5.3			
php-pearhub-Monolog	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for PHP 5.3			
php-pearhub-Monolog	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for PHP 5.3			
php-pearhub-Monolog	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for PHP 5.3			
php-pearhub-Monolog	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for PHP 5.3			

Package	Supported ?	Start date	End date	Support
php-pear-igbinary	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for PHP 5.3			
php-pear-igbinary-devel	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for PHP 5.3			
php-pear-imagick	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for PHP 5.3			
php-pear-memcache	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for PHP 5.3			
php-pear-memcached	 No	2020-01-20		EOL As of Jan 2020

Package	Supported ?	Start date	End date	Support
	 Note Part of upstream EOL for PHP 5.3			
	 No	2020-01-20		EOL As of Jan 2020
php-pec1-oauth	 Note Part of upstream EOL for PHP 5.3			
	 No	2020-01-20		EOL As of Jan 2020
php-pec1-ssh2	 Note Part of upstream EOL for PHP 5.3			
	 No	2020-01-20		EOL As of Jan 2020
php-pec1-xdebug	 Note Part of upstream EOL for PHP 5.3			
	 No	2020-01-20		EOL As of Jan 2020
php-pgsql	 Note Part of upstream EOL for PHP 5.3			

Package	Supported ?	Start date	End date	Support
php-phpunit-DbUnit	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for PHP 5.3			
php-phpunit-File-Iterator	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for PHP 5.3			
php-phpunit-PHP-CodeCoverage	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for PHP 5.3			
php-phpunit-PHP-Invoker	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for PHP 5.3			
php-phpunit-PHP-Timer	 No	2020-01-20		EOL As of Jan 2020

Package	Supported ?	Start date	End date	Support
	 Note Part of upstream EOL for PHP 5.3			
	 No	2020-01-20		EOL As of Jan 2020
php-phpunit-PHP-TokenStream	 Note Part of upstream EOL for PHP 5.3			
	 No	2020-01-20		EOL As of Jan 2020
php-phpunit-PHPUnit	 Note Part of upstream EOL for PHP 5.3			
	 No	2020-01-20		EOL As of Jan 2020
php-phpunit-PHPUnit-MockObject	 Note Part of upstream EOL for PHP 5.3			
	 No	2020-01-20		EOL As of Jan 2020
php-phpunit-PHPUnit-Selenium	 Note Part of upstream EOL for PHP 5.3			

Package	Supported ?	Start date	End date	Support
php-phpunit-Text-Template	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for PHP 5.3			
php-process	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for PHP 5.3			
php-pspell	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for PHP 5.3			
php-PsrLog	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for PHP 5.3			
php-Raven	 No	2020-01-20		EOL As of Jan 2020

Package	Supported ?	Start date	End date	Support
	 Note Part of upstream EOL for PHP 5.3			
	 No	2020-01-20		EOL As of Jan 2020
php-Raven-tests	 Note Part of upstream EOL for PHP 5.3			
	 No	2020-01-20		EOL As of Jan 2020
php-recode	 Note Part of upstream EOL for PHP 5.3			
	 No	2020-01-20		EOL As of Jan 2020
php-snmp	 Note Part of upstream EOL for PHP 5.3			
	 No	2020-01-20		EOL As of Jan 2020
php-soap	 Note Part of upstream EOL for PHP 5.3			

Package	Supported ?	Start date	End date	Support
php-swift-Swift	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for PHP 5.3			
php-symfony-YAML	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for PHP 5.3			
php-symfony2-Config	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for PHP 5.3			
php-symfony2-DependencyInjection	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for PHP 5.3			
php-symfony2-EventDispatcher	 No	2020-01-20		EOL As of Jan 2020

Package	Supported ?	Start date	End date	Support
	 Note Part of upstream EOL for PHP 5.3			
	 No	2020-01-20		EOL As of Jan 2020
php-symfony2-Yaml	 Note Part of upstream EOL for PHP 5.3			
	 No	2020-01-20		EOL As of Jan 2020
php-tidy	 Note Part of upstream EOL for PHP 5.3			
	 No	2020-01-20		EOL As of Jan 2020
php-xcache	 Note Part of upstream EOL for PHP 5.3			
	 No	2020-01-20		EOL As of Jan 2020
php-xml	 Note Part of upstream EOL for PHP 5.3			

Package	Supported ?	Start date	End date	Support
php-xmlrpc	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for PHP 5.3			
php-ZendFramework	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for PHP 5.3			
php-ZendFramework-Auth-Adapter-Ldap	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for PHP 5.3			
php-ZendFramework-Cache-Backend-Apc	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for PHP 5.3			
php-ZendFramework-Cache-Backend-Libmemcached	 No	2020-01-20		EOL As of Jan 2020

Package	Supported ?	Start date	End date	Support
	 Note Part of upstream EOL for PHP 5.3			
php-ZendFramework-Cache-Backend-Memcached	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for PHP 5.3			
php-ZendFramework-Captcha	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for PHP 5.3			
php-ZendFramework-Db-Adapter-Mysqli	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for PHP 5.3			
php-ZendFramework-Db-Adapter-Pdo	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for PHP 5.3			

Package	Supported ?	Start date	End date	Support
php-ZendFramework-Db-Adapter-Pdo-Mssql	 No	2020-01-20		EOL As of Jan 2020
 Note Part of upstream EOL for PHP 5.3				
php-ZendFramework-Db-Adapter-Pdo-Mysql	 No	2020-01-20		EOL As of Jan 2020
 Note Part of upstream EOL for PHP 5.3				
php-ZendFramework-Db-Adapter-Pdo-Pgsql	 No	2020-01-20		EOL As of Jan 2020
 Note Part of upstream EOL for PHP 5.3				
php-ZendFramework-demos	 No	2020-01-20		EOL As of Jan 2020
 Note Part of upstream EOL for PHP 5.3				
php-ZendFramework-Dojo	 No	2020-01-20		EOL As of Jan 2020

Package	Supported ?	Start date	End date	Support
	 Note Part of upstream EOL for PHP 5.3			
php-ZendFramework-extras	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for PHP 5.3			
php-ZendFramework-Feed	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for PHP 5.3			
php-ZendFramework-full	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for PHP 5.3			
php-ZendFramework-Ldap	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for PHP 5.3			

Package	Supported ?	Start date	End date	Support
php-ZendFramework-Pdf	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for PHP 5.3			
php-ZendFramework-Search-Lucene	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for PHP 5.3			
php-ZendFramework-Serializer-Adapter-Igbinary	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for PHP 5.3			
php-ZendFramework-Services	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for PHP 5.3			
php-ZendFramework-Soap	 No	2020-01-20		EOL As of Jan 2020

Package	Supported ?	Start date	End date	Support
	 Note Part of upstream EOL for PHP 5.3			
php54	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The php54 package was deprecated with the Amazon Linux 1 2018.03 release			
php54-bcmath	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The php54 package was deprecated with the Amazon Linux 1 2018.03 release			
php54-cli	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The php54 package was deprecated with the Amazon Linux 1 2018.03 release			
php54-common	 No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The php54 package was deprecated with the Amazon Linux 1 2018.03 release			
	 No	2018-03-31		2018.03 Deprecated Packages
php54-dba	 Note The php54 package was deprecated with the Amazon Linux 1 2018.03 release			
	 No	2018-03-31		2018.03 Deprecated Packages
php54-devel	 Note The php54 package was deprecated with the Amazon Linux 1 2018.03 release			
	 No	2018-03-31		2018.03 Deprecated Packages
php54-embedded	 Note The php54 package was deprecated with the Amazon Linux 1 2018.03 release			
php54-enchanted	 No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The php54 package was deprecated with the Amazon Linux 1 2018.03 release			
	 No	2018-03-31		2018.03 Deprecated Packages
php54-fpm	 Note The php54 package was deprecated with the Amazon Linux 1 2018.03 release			
	 No	2018-03-31		2018.03 Deprecated Packages
php54-gd	 Note The php54 package was deprecated with the Amazon Linux 1 2018.03 release			
	 No	2018-03-31		2018.03 Deprecated Packages
php54-imagick	 Note The php54 package was deprecated with the Amazon Linux 1 2018.03 release			
php54-intl	 No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The php54 package was deprecated with the Amazon Linux 1 2018.03 release			
	 No	2018-03-31		2018.03 Deprecated Packages
php54-ldap	 Note The php54 package was deprecated with the Amazon Linux 1 2018.03 release			
	 No	2018-03-31		2018.03 Deprecated Packages
php54-libpuzzle	 Note The php54 package was deprecated with the Amazon Linux 1 2018.03 release			
	 No	2018-03-31		2018.03 Deprecated Packages
php54-mbstring	 Note The php54 package was deprecated with the Amazon Linux 1 2018.03 release			
php54-mcrypt	 No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The php54 package was deprecated with the Amazon Linux 1 2018.03 release			
	 No	2018-03-31		2018.03 Deprecated Packages
php54-mssql	 Note The php54 package was deprecated with the Amazon Linux 1 2018.03 release			
	 No	2018-03-31		2018.03 Deprecated Packages
php54-mysql	 Note The php54 package was deprecated with the Amazon Linux 1 2018.03 release			
	 No	2018-03-31		2018.03 Deprecated Packages
php54-mysqlnd	 Note The php54 package was deprecated with the Amazon Linux 1 2018.03 release			
php54-odbc	 No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The php54 package was deprecated with the Amazon Linux 1 2018.03 release			
	 No	2018-03-31		2018.03 Deprecated Packages
php54-pdo	 Note The php54 package was deprecated with the Amazon Linux 1 2018.03 release			
	 No	2018-03-31		2018.03 Deprecated Packages
php54-pear-amqp	 Note The php54 package was deprecated with the Amazon Linux 1 2018.03 release			
	 No	2018-03-31		2018.03 Deprecated Packages
php54-pear-apc	 Note The php54 package was deprecated with the Amazon Linux 1 2018.03 release			
php54-pear-apc-devel	 No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The php54 package was deprecated with the Amazon Linux 1 2018.03 release			
	 No	2018-03-31		2018.03 Deprecated Packages
php54-pear-http	 Note The php54 package was deprecated with the Amazon Linux 1 2018.03 release			
	 No	2018-03-31		2018.03 Deprecated Packages
php54-pear-http-devel	 Note The php54 package was deprecated with the Amazon Linux 1 2018.03 release			
	 No	2018-03-31		2018.03 Deprecated Packages
php54-pear-igbinary	 Note The php54 package was deprecated with the Amazon Linux 1 2018.03 release			
php54-pear-igbinary-devel	 No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The php54 package was deprecated with the Amazon Linux 1 2018.03 release			
	 No	2018-03-31		2018.03 Deprecated Packages
php54-pear-imagick	 Note The php54 package was deprecated with the Amazon Linux 1 2018.03 release			
	 No	2018-03-31		2018.03 Deprecated Packages
php54-pear-memcache	 Note The php54 package was deprecated with the Amazon Linux 1 2018.03 release			
	 No	2018-03-31		2018.03 Deprecated Packages
php54-pear-memcached	 Note The php54 package was deprecated with the Amazon Linux 1 2018.03 release			
php54-pear-oauth	 No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The php54 package was deprecated with the Amazon Linux 1 2018.03 release			
	 No	2018-03-31		2018.03 Deprecated Packages
php54-pearl-redis	 Note The php54 package was deprecated with the Amazon Linux 1 2018.03 release			
	 No	2018-03-31		2018.03 Deprecated Packages
php54-pearl-ssh2	 Note The php54 package was deprecated with the Amazon Linux 1 2018.03 release			
	 No	2018-03-31		2018.03 Deprecated Packages
php54-pearl-xdebug	 Note The php54 package was deprecated with the Amazon Linux 1 2018.03 release			
php54-pgsql	 No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The php54 package was deprecated with the Amazon Linux 1 2018.03 release			
	 No	2018-03-31		2018.03 Deprecated Packages
php54-process	 Note The php54 package was deprecated with the Amazon Linux 1 2018.03 release			
	 No	2018-03-31		2018.03 Deprecated Packages
php54-pspell	 Note The php54 package was deprecated with the Amazon Linux 1 2018.03 release			
	 No	2018-03-31		2018.03 Deprecated Packages
php54-recode	 Note The php54 package was deprecated with the Amazon Linux 1 2018.03 release			
php54-snmp	 No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The php54 package was deprecated with the Amazon Linux 1 2018.03 release			
	 No	2018-03-31		2018.03 Deprecated Packages
php54-soap	 Note The php54 package was deprecated with the Amazon Linux 1 2018.03 release			
	 No	2018-03-31		2018.03 Deprecated Packages
php54-tidy	 Note The php54 package was deprecated with the Amazon Linux 1 2018.03 release			
	 No	2018-03-31		2018.03 Deprecated Packages
php54-xcache	 Note The php54 package was deprecated with the Amazon Linux 1 2018.03 release			
php54-xml	 No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The php54 package was deprecated with the Amazon Linux 1 2018.03 release			
	 No	2018-03-31		2018.03 Deprecated Packages
php54-xmlrpc	 Note The php54 package was deprecated with the Amazon Linux 1 2018.03 release			
	 No	2020-01-20		EOL As of Jan 2020
php55	 Note Part of upstream EOL for php55			
	 No	2020-01-20		EOL As of Jan 2020
php55-bcmath	 Note Part of upstream EOL for php55			
php55-cli	 No	2020-01-20		EOL As of Jan 2020

Package	Supported ?	Start date	End date	Support
	 Note Part of upstream EOL for php55			
	 No	2020-01-20		EOL As of Jan 2020
php55-common	 Note Part of upstream EOL for php55			
	 No	2020-01-20		EOL As of Jan 2020
php55-dba	 Note Part of upstream EOL for php55			
	 No	2020-01-20		EOL As of Jan 2020
php55-devel	 Note Part of upstream EOL for php55			
	 No	2020-01-20		EOL As of Jan 2020
php55-embedded	 Note Part of upstream EOL for php55			

Package	Supported ?	Start date	End date	Support
php55-enchanted	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for php55			
php55-fpm	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for php55			
php55-gd	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for php55			
php55-gmp	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for php55			
php55-imagick	 No	2020-01-20		EOL As of Jan 2020

Package	Supported ?	Start date	End date	Support
	 Note Part of upstream EOL for php55			
	 No	2020-01-20		EOL As of Jan 2020
php55-intl	 Note Part of upstream EOL for php55			
	 No	2020-01-20		EOL As of Jan 2020
php55-ldap	 Note Part of upstream EOL for php55			
	 No	2020-01-20		EOL As of Jan 2020
php55-mbstring	 Note Part of upstream EOL for php55			
	 No	2020-01-20		EOL As of Jan 2020
php55-mcrypt	 Note Part of upstream EOL for php55			

Package	Supported ?	Start date	End date	Support
php55-mssql	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for php55			
php55-mysqlnd	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for php55			
php55-odbc	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for php55			
php55-opcache	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for php55			
php55-pdo	 No	2020-01-20		EOL As of Jan 2020

Package	Supported ?	Start date	End date	Support
	 Note Part of upstream EOL for php55			
	 No	2020-01-20		EOL As of Jan 2020
php55-pec1-apc	 Note Part of upstream EOL for php55			
	 No	2020-01-20		EOL As of Jan 2020
php55-pec1-apc-devel	 Note Part of upstream EOL for php55			
	 No	2020-01-20		EOL As of Jan 2020
php55-pec1-apcu	 Note Part of upstream EOL for php55			
	 No	2020-01-20		EOL As of Jan 2020
php55-pec1-apcu-devel	 Note Part of upstream EOL for php55			

Package	Supported ?	Start date	End date	Support
php55-pear-http	 No	2020-01-20		EOL As of Jan 2020
php55-pear-http	 Note Part of upstream EOL for php55			
php55-pear-http-devel	 No	2020-01-20		EOL As of Jan 2020
php55-pear-http-devel	 Note Part of upstream EOL for php55			
php55-pear-igbinary	 No	2020-01-20		EOL As of Jan 2020
php55-pear-igbinary	 Note Part of upstream EOL for php55			
php55-pear-igbinary-devel	 No	2020-01-20		EOL As of Jan 2020
php55-pear-igbinary-devel	 Note Part of upstream EOL for php55			
php55-pear-imagick	 No	2020-01-20		EOL As of Jan 2020

Package	Supported ?	Start date	End date	Support
	 Note Part of upstream EOL for php55			
	 No	2020-01-20		EOL As of Jan 2020
php55-pear-jsonc	 Note Part of upstream EOL for php55			
	 No	2020-01-20		EOL As of Jan 2020
php55-pear-jsonc-devel	 Note Part of upstream EOL for php55			
	 No	2020-01-20		EOL As of Jan 2020
php55-pear-memcache	 Note Part of upstream EOL for php55			
	 No	2020-01-20		EOL As of Jan 2020
php55-pear-memcached	 Note Part of upstream EOL for php55			

Package	Supported ?	Start date	End date	Support
php55-pec1-oauth	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for php55			
php55-pec1-propro	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for php55			
php55-pec1-propro-devel	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for php55			
php55-pec1-raphf	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for php55			
php55-pec1-raphf-devel	 No	2020-01-20		EOL As of Jan 2020

Package	Supported ?	Start date	End date	Support
	 Note Part of upstream EOL for php55			
	 No	2020-01-20		EOL As of Jan 2020
php55-pearl-redis	 Note Part of upstream EOL for php55			
	 No	2020-01-20		EOL As of Jan 2020
php55-pearl-ssh2	 Note Part of upstream EOL for php55			
	 No	2020-01-20		EOL As of Jan 2020
php55-pearl-xdebug	 Note Part of upstream EOL for php55			
	 No	2020-01-20		EOL As of Jan 2020
php55-pgsql	 Note Part of upstream EOL for php55			

Package	Supported ?	Start date	End date	Support
php55-process	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for php55			
php55-pspell	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for php55			
php55-recode	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for php55			
php55-snmp	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for php55			
php55-soap	 No	2020-01-20		EOL As of Jan 2020

Package	Supported ?	Start date	End date	Support
	 Note Part of upstream EOL for php55			
	 No	2020-01-20		EOL As of Jan 2020
php55-tidy	 Note Part of upstream EOL for php55			
	 No	2020-01-20		EOL As of Jan 2020
php55-xml	 Note Part of upstream EOL for php55			
	 No	2020-01-20		EOL As of Jan 2020
php55-xmlrpc	 Note Part of upstream EOL for php55			
php56	 No	2023-12-31		Amazon Linux 1 EOL
php56-bcmath	 No	2023-12-31		Amazon Linux 1 EOL
php56-cli	 No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
php56-common	⊗ No	2023-12-31		Amazon Linux 1 EOL
php56-dba	⊗ No	2023-12-31		Amazon Linux 1 EOL
php56-dbg	⊗ No	2023-12-31		Amazon Linux 1 EOL
php56-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
php56-embedded	⊗ No	2023-12-31		Amazon Linux 1 EOL
php56-enchanted	⊗ No	2023-12-31		Amazon Linux 1 EOL
php56-fpm	⊗ No	2023-12-31		Amazon Linux 1 EOL
php56-gd	⊗ No	2023-12-31		Amazon Linux 1 EOL
php56-gmp	⊗ No	2023-12-31		Amazon Linux 1 EOL
php56-imap	⊗ No	2023-12-31		Amazon Linux 1 EOL
php56-intl	⊗ No	2023-12-31		Amazon Linux 1 EOL
php56-jsonc	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
php56-jsonc-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
php56-ldap	⊗ No	2023-12-31		Amazon Linux 1 EOL
php56-mbstring	⊗ No	2023-12-31		Amazon Linux 1 EOL
php56-mcrypt	⊗ No	2023-12-31		Amazon Linux 1 EOL
php56-mssql	⊗ No	2023-12-31		Amazon Linux 1 EOL
php56-mysqlnd	⊗ No	2023-12-31		Amazon Linux 1 EOL
php56-odbc	⊗ No	2023-12-31		Amazon Linux 1 EOL
php56-opcache	⊗ No	2023-12-31		Amazon Linux 1 EOL
php56-pdo	⊗ No	2023-12-31		Amazon Linux 1 EOL
php56-pec1-apcu	⊗ No	2023-12-31		Amazon Linux 1 EOL
php56-pec1-apcu-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
php56-pec1-http	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
php56-pear-http-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
php56-pear-igbinary	⊗ No	2023-12-31		Amazon Linux 1 EOL
php56-pear-igbinary-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
php56-pear-imagick	⊗ No	2023-12-31		Amazon Linux 1 EOL
php56-pear-memcache	⊗ No	2023-12-31		Amazon Linux 1 EOL
php56-pear-memcached	⊗ No	2023-12-31		Amazon Linux 1 EOL
php56-pear-oauth	⊗ No	2023-12-31		Amazon Linux 1 EOL
php56-pear-propro	⊗ No	2023-12-31		Amazon Linux 1 EOL
php56-pear-propro-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
php56-pear-raphf	⊗ No	2023-12-31		Amazon Linux 1 EOL
php56-pear-raphf-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
php56-pear-redis	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
php56-pec1-ssh2	⊗ No	2023-12-31		Amazon Linux 1 EOL
php56-pec1-xdebug	⊗ No	2023-12-31		Amazon Linux 1 EOL
php56-pgsql	⊗ No	2023-12-31		Amazon Linux 1 EOL
php56-process	⊗ No	2023-12-31		Amazon Linux 1 EOL
php56-pspell	⊗ No	2023-12-31		Amazon Linux 1 EOL
php56-recode	⊗ No	2023-12-31		Amazon Linux 1 EOL
php56-snmp	⊗ No	2023-12-31		Amazon Linux 1 EOL
php56-soap	⊗ No	2023-12-31		Amazon Linux 1 EOL
php56-tidy	⊗ No	2023-12-31		Amazon Linux 1 EOL
php56-xml	⊗ No	2023-12-31		Amazon Linux 1 EOL
php56-xmlrpc	⊗ No	2023-12-31		Amazon Linux 1 EOL
php7-pear	⊗ No	2021-12-06		PHP 7.3 upstream EOL is 2021-12-06

Package	Supported ?	Start date	End date	Support
	 Note Upstream EOL for PHP 7.3 (php73-common) is 2021-12-06			
	 No	2018-03-31		2018.03 Deprecated Packages
php70	 Note The php70 package was deprecated with the Amazon Linux 1 2018.03 release			
	 No	2018-03-31		2018.03 Deprecated Packages
php70-bcmath	 Note The php70 package was deprecated with the Amazon Linux 1 2018.03 release			
	 No	2018-03-31		2018.03 Deprecated Packages
php70-cli	 Note The php70 package was deprecated with the Amazon Linux 1 2018.03 release			
php70-common	 No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The php70 package was deprecated with the Amazon Linux 1 2018.03 release			
	 No	2018-03-31		2018.03 Deprecated Packages
php70-dba	 Note The php70 package was deprecated with the Amazon Linux 1 2018.03 release			
	 No	2018-03-31		2018.03 Deprecated Packages
php70-dbg	 Note The php70 package was deprecated with the Amazon Linux 1 2018.03 release			
	 No	2018-03-31		2018.03 Deprecated Packages
php70-devel	 Note The php70 package was deprecated with the Amazon Linux 1 2018.03 release			
php70-embedded	 No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The php70 package was deprecated with the Amazon Linux 1 2018.03 release			
	 No	2018-03-31		2018.03 Deprecated Packages
php70-encham	 Note The php70 package was deprecated with the Amazon Linux 1 2018.03 release			
	 No	2018-03-31		2018.03 Deprecated Packages
php70-fpm	 Note The php70 package was deprecated with the Amazon Linux 1 2018.03 release			
	 No	2018-03-31		2018.03 Deprecated Packages
php70-gd	 Note The php70 package was deprecated with the Amazon Linux 1 2018.03 release			
php70-gmp	 No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The php70 package was deprecated with the Amazon Linux 1 2018.03 release			
	 No	2018-03-31		2018.03 Deprecated Packages
php70-imap	 Note The php70 package was deprecated with the Amazon Linux 1 2018.03 release			
	 No	2018-03-31		2018.03 Deprecated Packages
php70-intl	 Note The php70 package was deprecated with the Amazon Linux 1 2018.03 release			
	 No	2018-03-31		2018.03 Deprecated Packages
php70-json	 Note The php70 package was deprecated with the Amazon Linux 1 2018.03 release			
php70-ldap	 No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The php70 package was deprecated with the Amazon Linux 1 2018.03 release			
	 No	2018-03-31		2018.03 Deprecated Packages
php70-mbstring	 Note The php70 package was deprecated with the Amazon Linux 1 2018.03 release			
	 No	2018-03-31		2018.03 Deprecated Packages
php70-mcrypt	 Note The php70 package was deprecated with the Amazon Linux 1 2018.03 release			
	 No	2018-03-31		2018.03 Deprecated Packages
php70-mysqlnd	 Note The php70 package was deprecated with the Amazon Linux 1 2018.03 release			
php70-odbc	 No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The php70 package was deprecated with the Amazon Linux 1 2018.03 release			
	 No	2018-03-31		2018.03 Deprecated Packages
php70-opcache	 Note The php70 package was deprecated with the Amazon Linux 1 2018.03 release			
	 No	2018-03-31		2018.03 Deprecated Packages
php70-pdo	 Note The php70 package was deprecated with the Amazon Linux 1 2018.03 release			
	 No	2018-03-31		2018.03 Deprecated Packages
php70-pdo-dblib	 Note The php70 package was deprecated with the Amazon Linux 1 2018.03 release			
php70-pear-apcu	 No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The php70 package was deprecated with the Amazon Linux 1 2018.03 release			
	 No	2018-03-31		2018.03 Deprecated Packages
php70-pearl-apcu-devel	 Note The php70 package was deprecated with the Amazon Linux 1 2018.03 release			
	 No	2018-03-31		2018.03 Deprecated Packages
php70-pearl-igbinary	 Note The php70 package was deprecated with the Amazon Linux 1 2018.03 release			
	 No	2018-03-31		2018.03 Deprecated Packages
php70-pearl-igbinary-devel	 Note The php70 package was deprecated with the Amazon Linux 1 2018.03 release			
php70-pearl-imagick	 No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The php70 package was deprecated with the Amazon Linux 1 2018.03 release			
	 No	2018-03-31		2018.03 Deprecated Packages
php70-pear-imagick-devel	 Note The php70 package was deprecated with the Amazon Linux 1 2018.03 release			
	 No	2018-03-31		2018.03 Deprecated Packages
php70-pear-memcache	 Note The php70 package was deprecated with the Amazon Linux 1 2018.03 release			
	 No	2018-03-31		2018.03 Deprecated Packages
php70-pear-memcached	 Note The php70 package was deprecated with the Amazon Linux 1 2018.03 release			
php70-pear-oauth	 No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The php70 package was deprecated with the Amazon Linux 1 2018.03 release			
	 No	2018-03-31		2018.03 Deprecated Packages
php70-pearl-redis	 Note The php70 package was deprecated with the Amazon Linux 1 2018.03 release			
	 No	2018-03-31		2018.03 Deprecated Packages
php70-pearl-ssh2	 Note The php70 package was deprecated with the Amazon Linux 1 2018.03 release			
	 No	2018-03-31		2018.03 Deprecated Packages
php70-pearl-uuid	 Note The php70 package was deprecated with the Amazon Linux 1 2018.03 release			
php70-pearl-xdebug	 No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The php70 package was deprecated with the Amazon Linux 1 2018.03 release			
	 No	2018-03-31		2018.03 Deprecated Packages
php70-pearl-yaml	 Note The php70 package was deprecated with the Amazon Linux 1 2018.03 release			
	 No	2018-03-31		2018.03 Deprecated Packages
php70-pgsql	 Note The php70 package was deprecated with the Amazon Linux 1 2018.03 release			
	 No	2018-03-31		2018.03 Deprecated Packages
php70-process	 Note The php70 package was deprecated with the Amazon Linux 1 2018.03 release			
php70-pspell	 No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The php70 package was deprecated with the Amazon Linux 1 2018.03 release			
	 No	2018-03-31		2018.03 Deprecated Packages
php70-recode	 Note The php70 package was deprecated with the Amazon Linux 1 2018.03 release			
	 No	2018-03-31		2018.03 Deprecated Packages
php70-snmp	 Note The php70 package was deprecated with the Amazon Linux 1 2018.03 release			
	 No	2018-03-31		2018.03 Deprecated Packages
php70-soap	 Note The php70 package was deprecated with the Amazon Linux 1 2018.03 release			
php70-tidy	 No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The php70 package was deprecated with the Amazon Linux 1 2018.03 release			
	 No	2018-03-31		2018.03 Deprecated Packages
php70-xml	 Note The php70 package was deprecated with the Amazon Linux 1 2018.03 release			
	 No	2018-03-31		2018.03 Deprecated Packages
php70-xmlrpc	 Note The php70 package was deprecated with the Amazon Linux 1 2018.03 release			
	 No	2018-03-31		2018.03 Deprecated Packages
php70-zip	 Note The php70 package was deprecated with the Amazon Linux 1 2018.03 release			
php71	 No	2020-01-20		EOL As of Jan 2020

Package	Supported ?	Start date	End date	Support
	 Note Part of upstream EOL for php71			
	 No	2020-01-20		EOL As of Jan 2020
php71-bcmath	 Note Part of upstream EOL for php71			
	 No	2020-01-20		EOL As of Jan 2020
php71-cli	 Note Part of upstream EOL for php71			
	 No	2020-01-20		EOL As of Jan 2020
php71-common	 Note Part of upstream EOL for php71			
	 No	2020-01-20		EOL As of Jan 2020
php71-dba	 Note Part of upstream EOL for php71			

Package	Supported ?	Start date	End date	Support
php71-dbg	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for php71			
php71-devel	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for php71			
php71-embedded	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for php71			
php71-enchanted	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for php71			
php71-fpm	 No	2020-01-20		EOL As of Jan 2020

Package	Supported ?	Start date	End date	Support
	 Note Part of upstream EOL for php71			
	 No	2020-01-20		EOL As of Jan 2020
php71-gd	 Note Part of upstream EOL for php71			
	 No	2020-01-20		EOL As of Jan 2020
php71-gmp	 Note Part of upstream EOL for php71			
	 No	2020-01-20		EOL As of Jan 2020
php71-imap	 Note Part of upstream EOL for php71			
	 No	2020-01-20		EOL As of Jan 2020
php71-intl	 Note Part of upstream EOL for php71			

Package	Supported ?	Start date	End date	Support
php71-json	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for php71			
php71-ldap	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for php71			
php71-mbstring	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for php71			
php71-mcrypt	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for php71			
php71-mysqlnd	 No	2020-01-20		EOL As of Jan 2020

Package	Supported ?	Start date	End date	Support
	 Note Part of upstream EOL for php71			
	 No	2020-01-20		EOL As of Jan 2020
php71-odbc	 Note Part of upstream EOL for php71			
	 No	2020-01-20		EOL As of Jan 2020
php71-opcache	 Note Part of upstream EOL for php71			
	 No	2020-01-20		EOL As of Jan 2020
php71-pdo	 Note Part of upstream EOL for php71			
	 No	2020-01-20		EOL As of Jan 2020
php71-pdo-dblib	 Note Part of upstream EOL for php71			

Package	Supported ?	Start date	End date	Support
php71-pearl-apcu	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for php71			
php71-pearl-apcu-devel	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for php71			
php71-pearl-http	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for php71			
php71-pearl-http-devel	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for php71			
php71-pearl-igbinary	 No	2020-01-20		EOL As of Jan 2020

Package	Supported ?	Start date	End date	Support
	 Note Part of upstream EOL for php71			
php71-pear-igbinary-devel	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for php71			
php71-pear-imagick	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for php71			
php71-pear-imagick-devel	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for php71			
php71-pear-memcache	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for php71			

Package	Supported ?	Start date	End date	Support
php71-pear-memcached	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for php71			
php71-pear-oauth	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for php71			
php71-pear-propro	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for php71			
php71-pear-propro-devel	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for php71			
php71-pear-raphf	 No	2020-01-20		EOL As of Jan 2020

Package	Supported ?	Start date	End date	Support
	 Note Part of upstream EOL for php71			
	 No	2020-01-20		EOL As of Jan 2020
php71-pear-raphf-devel	 Note Part of upstream EOL for php71			
	 No	2020-01-20		EOL As of Jan 2020
php71-pear-redis	 Note Part of upstream EOL for php71			
	 No	2020-01-20		EOL As of Jan 2020
php71-pear-ssh2	 Note Part of upstream EOL for php71			
	 No	2020-01-20		EOL As of Jan 2020
php71-pear-xdebug	 Note Part of upstream EOL for php71			

Package	Supported ?	Start date	End date	Support
php71-pgsql	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for php71			
php71-process	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for php71			
php71-pspell	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for php71			
php71-recode	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for php71			
php71-snmp	 No	2020-01-20		EOL As of Jan 2020

Package	Supported ?	Start date	End date	Support
	 Note Part of upstream EOL for php71			
	 No	2020-01-20		EOL As of Jan 2020
php71-soap	 Note Part of upstream EOL for php71			
	 No	2020-01-20		EOL As of Jan 2020
php71-tidy	 Note Part of upstream EOL for php71			
	 No	2020-01-20		EOL As of Jan 2020
php71-xml	 Note Part of upstream EOL for php71			
	 No	2020-01-20		EOL As of Jan 2020
php71-xmlrpc	 Note Part of upstream EOL for php71			

Package	Supported ?	Start date	End date	Support
php72	 No	2020-11-30		PHP 7.2 upstream EOL is 2020-11-30
	 Note Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30			
php72-bcmath	 No	2020-11-30		PHP 7.2 upstream EOL is 2020-11-30
	 Note Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30			
php72-cli	 No	2020-11-30		PHP 7.2 upstream EOL is 2020-11-30
	 Note Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30			
php72-common	 No	2020-11-30		PHP 7.2 upstream EOL is 2020-11-30
	 Note Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30			
php72-dba	 No	2020-11-30		PHP 7.2 upstream EOL is 2020-11-30

Package	Supported ?	Start date	End date	Support
	 Note Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30			
	 No	2020-11-30		PHP 7.2 upstream EOL is 2020-11-30
php72-dbg	 Note Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30			
	 No	2020-11-30		PHP 7.2 upstream EOL is 2020-11-30
php72-devel	 Note Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30			
	 No	2020-11-30		PHP 7.2 upstream EOL is 2020-11-30
php72-embedded	 Note Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30			
	 No	2020-11-30		PHP 7.2 upstream EOL is 2020-11-30
php72-enchanted	 Note Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30			

Package	Supported ?	Start date	End date	Support
php72-fpm	 No	2020-11-30		PHP 7.2 upstream EOL is 2020-11-30
	 Note Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30			
php72-gd	 No	2020-11-30		PHP 7.2 upstream EOL is 2020-11-30
	 Note Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30			
php72-gmp	 No	2020-11-30		PHP 7.2 upstream EOL is 2020-11-30
	 Note Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30			
php72-imagick	 No	2020-11-30		PHP 7.2 upstream EOL is 2020-11-30
	 Note Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30			
php72-intl	 No	2020-11-30		PHP 7.2 upstream EOL is 2020-11-30

Package	Supported ?	Start date	End date	Support
	 Note Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30			
	 No	2020-11-30		PHP 7.2 upstream EOL is 2020-11-30
php72-json	 Note Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30			
	 No	2020-11-30		PHP 7.2 upstream EOL is 2020-11-30
php72-ldap	 Note Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30			
	 No	2020-11-30		PHP 7.2 upstream EOL is 2020-11-30
php72-mbstring	 Note Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30			
	 No	2020-11-30		PHP 7.2 upstream EOL is 2020-11-30
php72-mysqlnd	 Note Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30			

Package	Supported ?	Start date	End date	Support
php72-odbc	 No	2020-11-30		PHP 7.2 upstream EOL is 2020-11-30
	 Note Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30			
php72-opcache	 No	2020-11-30		PHP 7.2 upstream EOL is 2020-11-30
	 Note Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30			
php72-pdo	 No	2020-11-30		PHP 7.2 upstream EOL is 2020-11-30
	 Note Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30			
php72-pdo-dblib	 No	2020-11-30		PHP 7.2 upstream EOL is 2020-11-30
	 Note Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30			
php72-pear-apcu	 No	2020-11-30		PHP 7.2 upstream EOL is 2020-11-30

Package	Supported ?	Start date	End date	Support
	 Note Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30			
	 No	2020-11-30		PHP 7.2 upstream EOL is 2020-11-30
php72-pearl-apcu-devel	 Note Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30			
	 No	2020-11-30		PHP 7.2 upstream EOL is 2020-11-30
php72-pearl-igbinary	 Note Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30			
	 No	2020-11-30		PHP 7.2 upstream EOL is 2020-11-30
php72-pearl-igbinary-devel	 Note Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30			
	 No	2020-11-30		PHP 7.2 upstream EOL is 2020-11-30
php72-pearl-imagick	 Note Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30			

Package	Supported ?	Start date	End date	Support
php72-pear-image	 No	2020-11-30		PHP 7.2 upstream EOL is 2020-11-30
php72-pear-image				 Note Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30
php72-pear-mcrypt	 No	2020-11-30		PHP 7.2 upstream EOL is 2020-11-30
php72-pear-mcrypt				 Note Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30
php72-pear-memcache	 No	2020-11-30		PHP 7.2 upstream EOL is 2020-11-30
php72-pear-memcache				 Note Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30
php72-pear-memcached	 No	2020-11-30		PHP 7.2 upstream EOL is 2020-11-30
php72-pear-memcached				 Note Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30
php72-pear-oauth	 No	2020-11-30		PHP 7.2 upstream EOL is 2020-11-30

Package	Supported ?	Start date	End date	Support
	 Note Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30			
	 No	2020-11-30		PHP 7.2 upstream EOL is 2020-11-30
php72-pearl-redis	 Note Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30			
	 No	2020-11-30		PHP 7.2 upstream EOL is 2020-11-30
php72-pearl-ssh2	 Note Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30			
	 No	2020-11-30		PHP 7.2 upstream EOL is 2020-11-30
php72-pearl-uuid	 Note Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30			
	 No	2020-11-30		PHP 7.2 upstream EOL is 2020-11-30
php72-pearl-xdebug	 Note Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30			

Package	Supported ?	Start date	End date	Support
php72-pgsql	 No	2020-11-30		PHP 7.2 upstream EOL is 2020-11-30
	 Note Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30			
php72-process	 No	2020-11-30		PHP 7.2 upstream EOL is 2020-11-30
	 Note Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30			
php72-pspell	 No	2020-11-30		PHP 7.2 upstream EOL is 2020-11-30
	 Note Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30			
php72-recode	 No	2020-11-30		PHP 7.2 upstream EOL is 2020-11-30
	 Note Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30			
php72-snmp	 No	2020-11-30		PHP 7.2 upstream EOL is 2020-11-30

Package	Supported ?	Start date	End date	Support
	 Note Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30			
	 No	2020-11-30		PHP 7.2 upstream EOL is 2020-11-30
php72-soap	 Note Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30			
	 No	2020-11-30		PHP 7.2 upstream EOL is 2020-11-30
php72-tidy	 Note Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30			
	 No	2020-11-30		PHP 7.2 upstream EOL is 2020-11-30
php72-xml	 Note Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30			
	 No	2020-11-30		PHP 7.2 upstream EOL is 2020-11-30
php72-xmlrpc	 Note Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30			

Package	Supported ?	Start date	End date	Support
php73	 No	2021-12-06		PHP 7.3 upstream EOL is 2021-12-06
 Note Upstream EOL for PHP 7.3 (php73-common) is 2021-12-06				
php73-bcmath	 No	2021-12-06		PHP 7.3 upstream EOL is 2021-12-06
 Note Upstream EOL for PHP 7.3 (php73-common) is 2021-12-06				
php73-cli	 No	2021-12-06		PHP 7.3 upstream EOL is 2021-12-06
 Note Upstream EOL for PHP 7.3 (php73-common) is 2021-12-06				
php73-common	 No	2021-12-06		PHP 7.3 upstream EOL is 2021-12-06
 Note Upstream EOL for PHP 7.3 (php73-common) is 2021-12-06				
php73-dba	 No	2021-12-06		PHP 7.3 upstream EOL is 2021-12-06

Package	Supported ?	Start date	End date	Support
	 Note Upstream EOL for PHP 7.3 (php73-common) is 2021-12-06			
	 No	2021-12-06		PHP 7.3 upstream EOL is 2021-12-06
php73-dbg	 Note Upstream EOL for PHP 7.3 (php73-common) is 2021-12-06			
	 No	2021-12-06		PHP 7.3 upstream EOL is 2021-12-06
php73-devel	 Note Upstream EOL for PHP 7.3 (php73-common) is 2021-12-06			
	 No	2021-12-06		PHP 7.3 upstream EOL is 2021-12-06
php73-embedded	 Note Upstream EOL for PHP 7.3 (php73-common) is 2021-12-06			
	 No	2021-12-06		PHP 7.3 upstream EOL is 2021-12-06
php73-enchanted	 Note Upstream EOL for PHP 7.3 (php73-common) is 2021-12-06			

Package	Supported ?	Start date	End date	Support
php73-fpm	 No	2021-12-06		PHP 7.3 upstream EOL is 2021-12-06
	 Note Upstream EOL for PHP 7.3 (php73-common) is 2021-12-06			
php73-gd	 No	2021-12-06		PHP 7.3 upstream EOL is 2021-12-06
	 Note Upstream EOL for PHP 7.3 (php73-common) is 2021-12-06			
php73-gmp	 No	2021-12-06		PHP 7.3 upstream EOL is 2021-12-06
	 Note Upstream EOL for PHP 7.3 (php73-common) is 2021-12-06			
php73-imagick	 No	2021-12-06		PHP 7.3 upstream EOL is 2021-12-06
	 Note Upstream EOL for PHP 7.3 (php73-common) is 2021-12-06			
php73-intl	 No	2021-12-06		PHP 7.3 upstream EOL is 2021-12-06

Package	Supported ?	Start date	End date	Support
	 Note Upstream EOL for PHP 7.3 (php73-common) is 2021-12-06			
	 No	2021-12-06		PHP 7.3 upstream EOL is 2021-12-06
php73-json	 Note Upstream EOL for PHP 7.3 (php73-common) is 2021-12-06			
	 No	2021-12-06		PHP 7.3 upstream EOL is 2021-12-06
php73-ldap	 Note Upstream EOL for PHP 7.3 (php73-common) is 2021-12-06			
	 No	2021-12-06		PHP 7.3 upstream EOL is 2021-12-06
php73-mbstring	 Note Upstream EOL for PHP 7.3 (php73-common) is 2021-12-06			
	 No	2021-12-06		PHP 7.3 upstream EOL is 2021-12-06
php73-mysqlnd	 Note Upstream EOL for PHP 7.3 (php73-common) is 2021-12-06			

Package	Supported ?	Start date	End date	Support
php73-odbc	 No	2021-12-06		PHP 7.3 upstream EOL is 2021-12-06
	 Note Upstream EOL for PHP 7.3 (php73-common) is 2021-12-06			
php73-opcache	 No	2021-12-06		PHP 7.3 upstream EOL is 2021-12-06
	 Note Upstream EOL for PHP 7.3 (php73-common) is 2021-12-06			
php73-pdo	 No	2021-12-06		PHP 7.3 upstream EOL is 2021-12-06
	 Note Upstream EOL for PHP 7.3 (php73-common) is 2021-12-06			
php73-pdo-dblib	 No	2021-12-06		PHP 7.3 upstream EOL is 2021-12-06
	 Note Upstream EOL for PHP 7.3 (php73-common) is 2021-12-06			
php73-pgsql	 No	2021-12-06		PHP 7.3 upstream EOL is 2021-12-06

Package	Supported ?	Start date	End date	Support
	 Note Upstream EOL for PHP 7.3 (php73-common) is 2021-12-06			
	 No	2021-12-06		PHP 7.3 upstream EOL is 2021-12-06
php73-process	 Note Upstream EOL for PHP 7.3 (php73-common) is 2021-12-06			
	 No	2021-12-06		PHP 7.3 upstream EOL is 2021-12-06
php73-pspell	 Note Upstream EOL for PHP 7.3 (php73-common) is 2021-12-06			
	 No	2021-12-06		PHP 7.3 upstream EOL is 2021-12-06
php73-recode	 Note Upstream EOL for PHP 7.3 (php73-common) is 2021-12-06			
	 No	2021-12-06		PHP 7.3 upstream EOL is 2021-12-06
php73-snmp	 Note Upstream EOL for PHP 7.3 (php73-common) is 2021-12-06			

Package	Supported ?	Start date	End date	Support
php73-soap	 No	2021-12-06		PHP 7.3 upstream EOL is 2021-12-06
	 Note Upstream EOL for PHP 7.3 (php73-common) is 2021-12-06			
php73-tidy	 No	2021-12-06		PHP 7.3 upstream EOL is 2021-12-06
	 Note Upstream EOL for PHP 7.3 (php73-common) is 2021-12-06			
php73-xml	 No	2021-12-06		PHP 7.3 upstream EOL is 2021-12-06
	 Note Upstream EOL for PHP 7.3 (php73-common) is 2021-12-06			
php73-xmlrpc	 No	2021-12-06		PHP 7.3 upstream EOL is 2021-12-06
	 Note Upstream EOL for PHP 7.3 (php73-common) is 2021-12-06			
pigz	 No	2023-12-31		Amazon Linux 1 EOL
pinentry	 No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
pinfo	⊗ No	2023-12-31		Amazon Linux 1 EOL
pixman	⊗ No	2023-12-31		Amazon Linux 1 EOL
pixman-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
pkcs11-helper	⊗ No	2023-12-31		Amazon Linux 1 EOL
pkcs11-helper-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
pkgconfig	⊗ No	2023-12-31		Amazon Linux 1 EOL
pl	⊗ No			Backwards Compatibility Packages
pl-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
	⊗ No	2018-03-31		2018.03 Deprecated Packages
pl-jpl	 Note The java-1.6.0-openjdk package was deprecated with the Amazon Linux 1 2018.03 release			
pl-static	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
plotutils	⊗ No	2023-12-31		Amazon Linux 1 EOL
plotutils-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
plpa	⊗ No	2023-12-31		Amazon Linux 1 EOL
plpa-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
plpa-libs	⊗ No	2023-12-31		Amazon Linux 1 EOL
pm-utils	⊗ No	2023-12-31		Amazon Linux 1 EOL
pm-utils-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
pngcrush	⊗ No	2023-12-31		Amazon Linux 1 EOL
policycoreutils	⊗ No	2023-12-31		Amazon Linux 1 EOL
policycoreutils-newrole	⊗ No	2023-12-31		Amazon Linux 1 EOL
policycoreutils-python	⊗ No	2023-12-31		Amazon Linux 1 EOL
policycoreutils-restorecond	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
poppler	⊗ No	2023-12-31		Amazon Linux 1 EOL
poppler-cpp	⊗ No	2023-12-31		Amazon Linux 1 EOL
poppler-cpp-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
poppler-data	⊗ No	2023-12-31		Amazon Linux 1 EOL
poppler-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
poppler-glib	⊗ No	2023-12-31		Amazon Linux 1 EOL
poppler-glib-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
poppler-utils	⊗ No	2023-12-31		Amazon Linux 1 EOL
popt	⊗ No	2023-12-31		Amazon Linux 1 EOL
popt-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
popt-static	⊗ No	2023-12-31		Amazon Linux 1 EOL
portreserve	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
postfix	⊗ No	2023-12-31		Amazon Linux 1 EOL
postfix-perl-scripts	⊗ No	2023-12-31		Amazon Linux 1 EOL
postgresql-jdbc	⊗ No	2023-12-31		Amazon Linux 1 EOL
postgresql-odbc	⊗ No	2023-12-31		Amazon Linux 1 EOL
postgresql8	⊗ No	2018-03-31		2018.03 Deprecated Packages
	 Note The postgresql8 package was deprecated with the Amazon Linux 1 2018.03 release			
	⊗ No	2018-03-31		2018.03 Deprecated Packages
postgresql8-contrib	 Note The postgresql8 package was deprecated with the Amazon Linux 1 2018.03 release			
postgresql8-devel	⊗ No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The postgresql8 package was deprecated with the Amazon Linux 1 2018.03 release			
postgresql8-docs	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The postgresql8 package was deprecated with the Amazon Linux 1 2018.03 release			
postgresql8-libs	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The postgresql8 package was deprecated with the Amazon Linux 1 2018.03 release			
postgresql8-plperl	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The postgresql8 package was deprecated with the Amazon Linux 1 2018.03 release			
postgresql8-plpython	 No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The postgresql8 package was deprecated with the Amazon Linux 1 2018.03 release			
postgresql8-pltcl	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The postgresql8 package was deprecated with the Amazon Linux 1 2018.03 release			
postgresql8-server	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The postgresql8 package was deprecated with the Amazon Linux 1 2018.03 release			
postgresql8-test	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The postgresql8 package was deprecated with the Amazon Linux 1 2018.03 release			
postgresql92	 No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
postgresql92-contrib	⊗ No	2023-12-31		Amazon Linux 1 EOL
postgresql92-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
postgresql92-docs	⊗ No	2023-12-31		Amazon Linux 1 EOL
postgresql92-libs	⊗ No	2023-12-31		Amazon Linux 1 EOL
postgresql92-plperl	⊗ No	2023-12-31		Amazon Linux 1 EOL
postgresql92-plpython26	⊗ No	2023-12-31		Amazon Linux 1 EOL
postgresql92-plpython27	⊗ No	2023-12-31		Amazon Linux 1 EOL
postgresql92-pltcl	⊗ No	2023-12-31		Amazon Linux 1 EOL
postgresql92-server	⊗ No	2023-12-31		Amazon Linux 1 EOL
postgresql92-server-compat	⊗ No	2023-12-31		Amazon Linux 1 EOL
postgresql92-test	⊗ No	2023-12-31		Amazon Linux 1 EOL
postgresql93	⊗ No	2020-01-20		EOL As of Jan 2020

Package	Supported ?	Start date	End date	Support
	 Note Part of upstream EOL for postgresql93			
postgresql93-contrib	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for postgresql93			
postgresql93-devel	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for postgresql93			
postgresql93-docs	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for postgresql93			
postgresql93-libs	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for postgresql93			

Package	Supported ?	Start date	End date	Support
postgresql93-plperl	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for postgresql93			
postgresql93-plpython26	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for postgresql93			
postgresql93-plpython27	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for postgresql93			
	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for postgresql93			
postgresql93-pltcl	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for postgresql93			
postgresql93-server	 No	2020-01-20		EOL As of Jan 2020

Package	Supported ?	Start date	End date	Support
	 Note Part of upstream EOL for postgresql93			
postgresql93-test	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for postgresql93			
postgresql94	 No	2020-02-13		PostgreSQL 9.4 upstream EoL is 2020-02-13
	 Note Upstream EOL for PostgreSQL 9.4 (postgresql94) is 2020-02-13			
postgresql94-contrib	 No	2020-02-13		PostgreSQL 9.4 upstream EoL is 2020-02-13
	 Note Upstream EOL for PostgreSQL 9.4 (postgresql94) is 2020-02-13			
postgresql94-devel	 No	2020-02-13		PostgreSQL 9.4 upstream EoL is 2020-02-13

Package	Supported ?	Start date	End date	Support
	 Note Upstream EOL for PostgreSQL 9.4 (postgresql94) is 2020-02-13			
postgresql94-docs	 No	2020-02-13		PostgreSQL 9.4 upstream EoL is 2020-02-13
	 Note Upstream EOL for PostgreSQL 9.4 (postgresql94) is 2020-02-13			
postgresql94-libs	 No	2020-02-13		PostgreSQL 9.4 upstream EoL is 2020-02-13
	 Note Upstream EOL for PostgreSQL 9.4 (postgresql94) is 2020-02-13			
postgresql94-plperl	 No	2020-02-13		PostgreSQL 9.4 upstream EoL is 2020-02-13
	 Note Upstream EOL for PostgreSQL 9.4 (postgresql94) is 2020-02-13			
postgresql94-plpython26	 No	2020-02-13		PostgreSQL 9.4 upstream EoL is 2020-02-13

Package	Supported ?	Start date	End date	Support
	 Note Upstream EOL for PostgreSQL 9.4 (postgresql94) is 2020-02-13			
postgresql94-plpython27	 No	2020-02-13		PostgreSQL 9.4 upstream EoL is 2020-02-13
	 Note Upstream EOL for PostgreSQL 9.4 (postgresql94) is 2020-02-13			
postgresql94-server	 No	2020-02-13		PostgreSQL 9.4 upstream EoL is 2020-02-13
	 Note Upstream EOL for PostgreSQL 9.4 (postgresql94) is 2020-02-13			
postgresql94-test	 No	2020-02-13		PostgreSQL 9.4 upstream EoL is 2020-02-13
	 Note Upstream EOL for PostgreSQL 9.4 (postgresql94) is 2020-02-13			
postgresql95	 No	2021-02-11		PostgreSQL 9.5 upstream EOL on 2021-02-11

Package	Supported ?	Start date	End date	Support
	 Note Upstream EOL for PostgreSQL 9.5 (postgresql95) is 2021-02-11			
postgresql95-contrib	 No	2021-02-11		PostgreSQL 9.5 upstream EOL on 2021-02-11
	 Note Upstream EOL for PostgreSQL 9.5 (postgresql95) is 2021-02-11			
postgresql95-devel	 No	2021-02-11		PostgreSQL 9.5 upstream EOL on 2021-02-11
	 Note Upstream EOL for PostgreSQL 9.5 (postgresql95) is 2021-02-11			
postgresql95-docs	 No	2021-02-11		PostgreSQL 9.5 upstream EOL on 2021-02-11
	 Note Upstream EOL for PostgreSQL 9.5 (postgresql95) is 2021-02-11			
postgresql95-libs	 No	2021-02-11		PostgreSQL 9.5 upstream EOL on 2021-02-11

Package	Supported ?	Start date	End date	Support
	 Note Upstream EOL for PostgreSQL 9.5 (postgresql95) is 2021-02-11			
postgresql95-plperl	 No	2021-02-11		PostgreSQL 9.5 upstream EOL on 2021-02-11
	 Note Upstream EOL for PostgreSQL 9.5 (postgresql95) is 2021-02-11			
postgresql95-plpython26	 No	2021-02-11		PostgreSQL 9.5 upstream EOL on 2021-02-11
	 Note Upstream EOL for PostgreSQL 9.5 (postgresql95) is 2021-02-11			
postgresql95-plpython27	 No	2021-02-11		PostgreSQL 9.5 upstream EOL on 2021-02-11
	 Note Upstream EOL for PostgreSQL 9.5 (postgresql95) is 2021-02-11			
postgresql95-server	 No	2021-02-11		PostgreSQL 9.5 upstream EOL on 2021-02-11

Package	Supported ?	Start date	End date	Support
	 Note Upstream EOL for PostgreSQL 9.5 (postgresql95) is 2021-02-11			
postgresql95-static	 No	2021-02-11		PostgreSQL 9.5 upstream EOL on 2021-02-11
	 Note Upstream EOL for PostgreSQL 9.5 (postgresql95) is 2021-02-11			
postgresql95-test	 No	2021-02-11		PostgreSQL 9.5 upstream EOL on 2021-02-11
	 Note Upstream EOL for PostgreSQL 9.5 (postgresql95) is 2021-02-11			
postgresql96	 No	2021-11-11		PostgreSQL 9.6 upstream EOL on 2021-11-11
	 Note Upstream EOL for PostgreSQL 9.6 (postgresql96) is 2021-11-11			
postgresql96-contrib	 No	2021-11-11		PostgreSQL 9.6 upstream EOL on 2021-11-11

Package	Supported ?	Start date	End date	Support
	 Note Upstream EOL for PostgreSQL 9.6 (postgresql96) is 2021-11-11			
postgresql96-devel	 No	2021-11-11		PostgreSQL 9.6 upstream EOL on 2021-11-11
	 Note Upstream EOL for PostgreSQL 9.6 (postgresql96) is 2021-11-11			
postgresql96-docs	 No	2021-11-11		PostgreSQL 9.6 upstream EOL on 2021-11-11
	 Note Upstream EOL for PostgreSQL 9.6 (postgresql96) is 2021-11-11			
postgresql96-libs	 No	2021-11-11		PostgreSQL 9.6 upstream EOL on 2021-11-11
	 Note Upstream EOL for PostgreSQL 9.6 (postgresql96) is 2021-11-11			
postgresql96-plperl	 No	2021-11-11		PostgreSQL 9.6 upstream EOL on 2021-11-11

Package	Supported ?	Start date	End date	Support
	 Note Upstream EOL for PostgreSQL 9.6 (postgresql96) is 2021-11-11			
postgresql96-plpython26	 No	2021-11-11		PostgreSQL 9.6 upstream EOL on 2021-11-11
	 Note Upstream EOL for PostgreSQL 9.6 (postgresql96) is 2021-11-11			
postgresql96-plpython27	 No	2021-11-11		PostgreSQL 9.6 upstream EOL on 2021-11-11
	 Note Upstream EOL for PostgreSQL 9.6 (postgresql96) is 2021-11-11			
postgresql96-server	 No	2021-11-11		PostgreSQL 9.6 upstream EOL on 2021-11-11
	 Note Upstream EOL for PostgreSQL 9.6 (postgresql96) is 2021-11-11			
postgresql96-static	 No	2021-11-11		PostgreSQL 9.6 upstream EOL on 2021-11-11

Package	Supported ?	Start date	End date	Support
	 Note Upstream EOL for PostgreSQL 9.6 (postgresql96) is 2021-11-11			
postgresql96-test	⊗ No	2021-11-11		PostgreSQL 9.6 upstream EOL on 2021-11-11
	 Note Upstream EOL for PostgreSQL 9.6 (postgresql96) is 2021-11-11			
postgrey	⊗ No	2023-12-31		Amazon Linux 1 EOL
ppl	⊗ No			Backwards Compatibility Packages
ppl-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
ppl-docs	⊗ No	2023-12-31		Amazon Linux 1 EOL
ppl-gprolog	⊗ No			Backwards Compatibility Packages
ppl-gprolog-static	⊗ No	2023-12-31		Amazon Linux 1 EOL
ppl-java	⊗ No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The java-1.6.0-openjdk package was deprecated with the Amazon Linux 1 2018.03 release			
ppl-java-javadoc	⊗ No	2023-12-31		Amazon Linux 1 EOL
ppl-pwl	⊗ No	2023-12-31		Amazon Linux 1 EOL
ppl-pwl-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
ppl-pwl-docs	⊗ No	2023-12-31		Amazon Linux 1 EOL
ppl-pwl-static	⊗ No	2023-12-31		Amazon Linux 1 EOL
ppl-static	⊗ No	2023-12-31		Amazon Linux 1 EOL
ppl-swiprolog	⊗ No			Backwards Compatibility Packages
ppl-swiprolog-static	⊗ No	2023-12-31		Amazon Linux 1 EOL
ppl-utils	⊗ No			Backwards Compatibility Packages
ppl-yap	⊗ No			Backwards Compatibility Packages

Package	Supported ?	Start date	End date	Support
ppp	⊗ No	2023-12-31		Amazon Linux 1 EOL
ppp-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
pprof	⊗ No	2023-12-31		Amazon Linux 1 EOL
pptp	⊗ No	2023-12-31		Amazon Linux 1 EOL
pptp-setup	⊗ No	2023-12-31		Amazon Linux 1 EOL
prelink	⊗ No	2023-12-31		Amazon Linux 1 EOL
preupgrade-assistant	⊗ No	2023-12-31		Amazon Linux 1 EOL
preupgrade-assistant-alltoad12	⊗ No	2023-12-31		Amazon Linux 1 EOL
preupgrade-assistant-tools	⊗ No	2023-12-31		Amazon Linux 1 EOL
privoxy	⊗ No	2023-12-31		Amazon Linux 1 EOL
procmail	⊗ No	2023-12-31		Amazon Linux 1 EOL
procps	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
procps-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
protobuf	⊗ No	2023-12-31		Amazon Linux 1 EOL
protobuf-compiler	⊗ No	2023-12-31		Amazon Linux 1 EOL
protobuf-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
protobuf-lite	⊗ No	2023-12-31		Amazon Linux 1 EOL
protobuf-lite-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
protobuf-lite-static	⊗ No	2023-12-31		Amazon Linux 1 EOL
	⊗ No	2018-03-31		2018.03 Deprecated Packages
protobuf-python26	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
protobuf-python27	⊗ No	2023-12-31		Amazon Linux 1 EOL
protobuf-static	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
protobuf-vim	⊗ No	2023-12-31		Amazon Linux 1 EOL
psacct	⊗ No	2023-12-31		Amazon Linux 1 EOL
psl	⊗ No	2023-12-31		Amazon Linux 1 EOL
psmisc	⊗ No	2023-12-31		Amazon Linux 1 EOL
pssh	⊗ No	2023-12-31		Amazon Linux 1 EOL
pstoedit	⊗ No	2023-12-31		Amazon Linux 1 EOL
pstoedit-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
psutils	⊗ No	2023-12-31		Amazon Linux 1 EOL
psutils-perl	⊗ No	2023-12-31		Amazon Linux 1 EOL
pth	⊗ No	2023-12-31		Amazon Linux 1 EOL
pth-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
publican	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
publican-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
puppet	⊗ No	2020-01-20		EOL As of Jan 2020
	Note Part of upstream EOL for Puppet 2.7			
	⊗ No	2020-01-20		EOL As of Jan 2020
puppet-server	Note Part of upstream EOL for Puppet 2.7			
	⊗ No	2020-01-20		EOL As of Jan 2020
puppet3	⊗ No	2020-01-20		EOL As of Jan 2020
	Note Part of upstream EOL for puppet3			
puppet3-server	⊗ No	2020-01-20		EOL As of Jan 2020
	Note Part of upstream EOL for puppet3			
pv	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
pygobject2	⊗ No	2023-12-31		Amazon Linux 1 EOL
pygobject2-codegen	⊗ No	2023-12-31		Amazon Linux 1 EOL
pygobject2-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
pygobject2-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
pykickstart	⊗ No	2023-12-31		Amazon Linux 1 EOL
pyldb	⊗ No	2023-12-31		Amazon Linux 1 EOL
pyldb-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
pyparted	⊗ No	2023-12-31		Amazon Linux 1 EOL
pytalloc	⊗ No	2023-12-31		Amazon Linux 1 EOL
pytalloc-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
python-crate-repo_c	⊗ No	2023-12-31		Amazon Linux 1 EOL
python-deltarpm	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
python-dmidecode	⊗ No	2023-12-31		Amazon Linux 1 EOL
python-formencode-common	⊗ No	2023-12-31		Amazon Linux 1 EOL
python-lcms	⊗ No	2023-12-31		Amazon Linux 1 EOL
python-netaddr	⊗ No	2023-12-31		Amazon Linux 1 EOL
python-pwquality	⊗ No	2023-12-31		Amazon Linux 1 EOL
python-sphinx-common	⊗ No	2023-12-31		Amazon Linux 1 EOL
python-twisted-core-zsh	⊗ No	2023-12-31		Amazon Linux 1 EOL
python26	⊗ No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-argparse	⊗ No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-babel	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-backports	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-backports-ssl_match_hostname	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-beaker	 No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-boto	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-boto3	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-botocore	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-cairosvg	 No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-certifi	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-chardet	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-cheetah	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-colorama	 No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-configobj	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-coverage	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-crypto	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-Cython	 No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-daemon	 No	2018-03-31		2018.03 Depreciated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-dateutil	 No	2018-03-31		2018.03 Depreciated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-decorator	 No	2018-03-31		2018.03 Depreciated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-decoratortools	 No	2018-03-31		2018.03 Depreciated Packages

Package	Supported ?	Start date	End date	Support
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-devel	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-dns	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-docs	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-docutils	 No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-dtopt	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-ecdsa	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-elixir	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-enchanted	 No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-epdb	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-ethtool	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-fastimport	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-formencode	 No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-fpconst	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-funcsigns	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-futures	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-genshi	 No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-gevent	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-greenlet	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-greenlet-devel	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-httplib2	 No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-httpretty	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-hwdata	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-imaging	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-imaging-devel	 No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-iniparse	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-inotify	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-inotify-examples	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-ipaddr	 No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-IPy	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-jinja2	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-jmespath	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-jsonpatch	 No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-jsonpointer	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-kerberos	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-kid	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-kitchen	 No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-kitchen-doc	 No	2018-03-31		2018.03 Depreciated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-krbV	 No	2018-03-31		2018.03 Depreciated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-ldap	 No	2018-03-31		2018.03 Depreciated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-libs	 No	2018-03-31		2018.03 Depreciated Packages

Package	Supported ?	Start date	End date	Support
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-lockfile	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-lxml	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-lxml-docs	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-lzo	 No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-m2crypto	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-magic	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-mako	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-markdown	 No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-markupsafe	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-matplotlib	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-memcached	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-minimock	 No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-mock	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-mock13	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-nose	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-nose-docs	 No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-nose-exclude	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-numpy	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-numpy-doc	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-numpy-f2py	 No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-oauth2	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-paramiko	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-paste	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-paste-deploy	 No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-paste-script	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-pbr	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-peak-rules	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-peak-util-addons	 No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-peak-util-assembler	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-peak-util-extremes	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-peak-util-symbols	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-pep8	 No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-pexpect	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-pip	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-ply	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-prettytable	 No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-psycopg2	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-psycopg2-doc	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-py	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-pyasn1	 No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-pyasn1-modules	 No	2018-03-31		2018.03 Depreciated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-pycairo	 No	2018-03-31		2018.03 Depreciated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-pycairo-devel	 No	2018-03-31		2018.03 Depreciated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-pycurl	 No	2018-03-31		2018.03 Depreciated Packages

Package	Supported ?	Start date	End date	Support
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-pygments	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-pygpme	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-PyGreSQL	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-pyliblzma	 No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-pyOpenSSL	 No	2018-03-31		2018.03 Depreciated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-pyparsing	 No	2018-03-31		2018.03 Depreciated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-pyparsing-doc	 No	2018-03-31		2018.03 Depreciated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-pystache	 No	2018-03-31		2018.03 Depreciated Packages

Package	Supported ?	Start date	End date	Support
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-pytest	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-pytz	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-pyudev	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-pyattr	 No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-PyYAML	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-requests	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-rsa	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-scipy	 No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-setuptools	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-simplejson	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-six	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-SOAPpy	 No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-sphinx	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-sphinx-doc	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-sqlalchemy	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-sure	 No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-tempita	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-test	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-testtools	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-testtools-doc	 No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-tools	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-tornado	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-tornado-doc	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-toscawidgets	 No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-turbocheetah	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-turbokid	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-tw-forms	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-twisted	 No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-twisted-conch	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-twisted-core	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-twisted-core-doc	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-twisted-lore	 No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-twisted-mail	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-twisted-names	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-twisted-news	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-twisted-runner	 No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-twisted-web	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-twisted-words	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-unittest2	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-urlgrabber	 No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-urllib3	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-virtualenv	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-webob	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-webtest	 No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-which	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-wsgiproxy	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-zope-filesystem	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python26-zope-interface	 No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
python27	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-babel	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-backports	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-backports-ssl_match_hostname	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-beaker	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-boto	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-boto3	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-botocore	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-cairosvg	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
python27-certifi	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-chardet	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-cheetah	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-clang	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-colorama	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-configobj	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-coverage	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-crypto	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-Cython	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-daemon	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-dateutil	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-decorator	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
python27-decoratortools	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-dns	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-docs	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-docutils	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-dtopt	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-ecdsa	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-enchant	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-epdb	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-ethtool	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-fastimport	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-formencode	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
python27-fpconst	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-funcsigs	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-futures	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-genshi	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-gevent	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-greenlet	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-greenlet-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-gudev	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-httplib2	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-httpretty	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-hwdata	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-imaging	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
python27-imaging-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-iniparse	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-inotify	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-inotify-examples	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-ipaddr	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-IPy	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-jinja2	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-jmespath	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-jsonpatch	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-jsonpointer	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-kerberos	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-kitchen	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
python27-kitchen-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-krbV	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-ldap	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-libipa_hbac	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-libs	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-libsss_nss_idmap	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-lit	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-lockfile	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-lxml	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-lxml-docs	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-lzo	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-m2crypto	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
python27-magic	⊗ No	2023-12-3 1		Amazon Linux 1 EOL
python27-mako	⊗ No	2023-12-3 1		Amazon Linux 1 EOL
python27-markdown	⊗ No	2023-12-3 1		Amazon Linux 1 EOL
python27-markupsafe	⊗ No	2023-12-3 1		Amazon Linux 1 EOL
python27-matplotlib	⊗ No	2018-03-3 1		2018.03 Deprecated Packages
 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release				
python27-memcached	⊗ No	2023-12-3 1		Amazon Linux 1 EOL
python27-minimock	⊗ No	2023-12-3 1		Amazon Linux 1 EOL
python27-mock	⊗ No	2023-12-3 1		Amazon Linux 1 EOL
python27-mock13	⊗ No	2023-12-3 1		Amazon Linux 1 EOL
python27-nose	⊗ No	2023-12-3 1		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
python27-nose-docs	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-nose-exclude	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-numpy	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-numpy-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-numpy-f2py	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-oauth2	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-paramiko	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-paste	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-paste-deploy	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-paste-script	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-pbr	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-pep8	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
python27-pexpect	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-pip	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-ply	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-prettytable	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-psycopg2	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-psycopg2-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-py	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-pyasn1	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-pyasn1-modules	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-pycairo	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-pycairo-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-pycurl	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
python27-pygments	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-pygpme	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-PyGreSQL	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-pyliblzma	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-pyOpenSSL	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-pyparsing	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-pyparsing-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-pystache	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-pytest	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-pytz	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-pyudev	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-pyattr	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
python27-PyYAML	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-requests	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-rsa	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-scipy	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-setuptools	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-simplejson	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-six	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-SOAPpy	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-sphinx	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-sphinx-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-sss	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-sss-murmur	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
python27-sssdconfig	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-sure	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-tdb	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-tempita	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-test	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-testtools	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-testtools-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-tevent	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-tools	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-tornado	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-tornado-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-tre	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
python27-twisted	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-twisted-conch	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-twisted-core	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-twisted-core-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-twisted-lore	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-twisted-mail	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-twisted-names	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-twisted-news	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-twisted-runner	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-twisted-web	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-twisted-words	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-unittest2	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
python27-urlgrabber	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-urllib3	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-virtualenv	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-webob	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-webtest	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-which	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-wsgiproxy	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-zope-filesystem	⊗ No	2023-12-31		Amazon Linux 1 EOL
python27-zope-interface	⊗ No	2023-12-31		Amazon Linux 1 EOL
	⊗ No	2020-01-20		EOL As of Jan 2020
python34	 Note Part of upstream EOL for python34			
python34-devel	⊗ No	2020-01-20		EOL As of Jan 2020

Package	Supported ?	Start date	End date	Support
	 Note Part of upstream EOL for python34			
	 No	2020-01-20		EOL As of Jan 2020
python34-docs	 Note Part of upstream EOL for python34			
	 No	2020-01-20		EOL As of Jan 2020
python34-libs	 Note Part of upstream EOL for python34			
	 No	2020-01-20		EOL As of Jan 2020
python34-pip	 Note Part of upstream EOL for python34			
	 No	2020-01-20		EOL As of Jan 2020
python34-setuptools	 Note Part of upstream EOL for python34			

Package	Supported ?	Start date	End date	Support
python34-test	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for python34			
python34-tools	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for python34			
python34-virtualenv	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for python34			
python35	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for python35			
python35-devel	 No	2020-01-20		EOL As of Jan 2020

Package	Supported ?	Start date	End date	Support
	 Note Part of upstream EOL for python35			
	 No	2020-01-20		EOL As of Jan 2020
python35-libs	 Note Part of upstream EOL for python35			
	 No	2020-01-20		EOL As of Jan 2020
python35-pip	 Note Part of upstream EOL for python35			
	 No	2020-01-20		EOL As of Jan 2020
python35-setuptools	 Note Part of upstream EOL for python35			
	 No	2020-01-20		EOL As of Jan 2020
python35-test	 Note Part of upstream EOL for python35			

Package	Supported ?	Start date	End date	Support
python35-tools	⊗ No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for python35			
python35-virtualenv	⊗ No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for python35			
python36	⊗ No	2021-12-31		Python 3.6 upstream EOL is December 2021
	 Note Upstream EOL for Python 3.6 (python36) is 2021-12-31			
python36-bcc	⊗ No	2021-12-31		Python 3.6 upstream EOL is December 2021
	 Note Upstream EOL for Python 3.6 (python36) is 2021-12-31			
python36-debug	⊗ No	2021-12-31		Python 3.6 upstream EOL is December 2021

Package	Supported ?	Start date	End date	Support
	 Note Upstream EOL for Python 3.6 (python36) is 2021-12-31			
	 No	2021-12-3 1		Python 3.6 upstream EOL is December 2021
python36-devel	 Note Upstream EOL for Python 3.6 (python36) is 2021-12-31			
	 No	2021-12-3 1		Python 3.6 upstream EOL is December 2021
python36-libs	 Note Upstream EOL for Python 3.6 (python36) is 2021-12-31			
	 No	2021-12-3 1		Python 3.6 upstream EOL is December 2021
python36-lit	 Note Upstream EOL for Python 3.6 (python36) is 2021-12-31			
	 No	2021-12-3 1		Python 3.6 upstream EOL is December 2021
python36-pip	 Note Upstream EOL for Python 3.6 (python36) is 2021-12-31			

Package	Supported ?	Start date	End date	Support
python36-setuptools	 No	2021-12-31		Python 3.6 upstream EOL is December 2021
	 Note Upstream EOL for Python 3.6 (python36) is 2021-12-31			
python36-test	 No	2021-12-31		Python 3.6 upstream EOL is December 2021
	 Note Upstream EOL for Python 3.6 (python36) is 2021-12-31			
python36-tools	 No	2021-12-31		Python 3.6 upstream EOL is December 2021
	 Note Upstream EOL for Python 3.6 (python36) is 2021-12-31			
python36-virtualenv	 No	2021-12-31		Python 3.6 upstream EOL is December 2021
	 Note Upstream EOL for Python 3.6 (python36) is 2021-12-31			
python38	 No	2024-10-14		AL1 EoL is before Python 3.8 upstream EOL, so overrides it

Package	Supported ?	Start date	End date	Support
	 Note Upstream EOL for Python 3.8 (python38) is 2024-10-14			
python38-debug	 No	2024-10-14		AL1 EoL is before Python 3.8 upstream EOL, so overrides it
	 Note Upstream EOL for Python 3.8 (python38) is 2024-10-14			
python38-devel	 No	2024-10-14		AL1 EoL is before Python 3.8 upstream EOL, so overrides it
	 Note Upstream EOL for Python 3.8 (python38) is 2024-10-14			
python38-libs	 No	2024-10-14		AL1 EoL is before Python 3.8 upstream EOL, so overrides it
	 Note Upstream EOL for Python 3.8 (python38) is 2024-10-14			
python38-pip	 No	2024-10-14		AL1 EoL is before Python 3.8 upstream EOL, so overrides it

Package	Supported ?	Start date	End date	Support
python38-setuptools	 Note Upstream EOL for Python 3.8 (python38) is 2024-10-14			
	 No	2024-10-14		AL1 EoL is before Python 3.8 upstream EOL, so overrides it
python38-test	 Note Upstream EOL for Python 3.8 (python38) is 2024-10-14			
	 No	2024-10-14		AL1 EoL is before Python 3.8 upstream EOL, so overrides it
python38-tools	 Note Upstream EOL for Python 3.8 (python38) is 2024-10-14			
	 No	2024-10-14		AL1 EoL is before Python 3.8 upstream EOL, so overrides it
qdox	 No	2023-12-31		Amazon Linux 1 EOL
qdox-javadoc	 No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
qemu-img	⊗ No	2023-12-31		Amazon Linux 1 EOL
qemu-kvm	⊗ No	2023-12-31		Amazon Linux 1 EOL
qemu-kvm-common	⊗ No	2023-12-31		Amazon Linux 1 EOL
qemu-kvm-tools	⊗ No	2023-12-31		Amazon Linux 1 EOL
qrencode	⊗ No	2023-12-31		Amazon Linux 1 EOL
qrencode-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
qrencode-libs	⊗ No	2023-12-31		Amazon Linux 1 EOL
quagga	⊗ No	2023-12-31		Amazon Linux 1 EOL
quagga-contrib	⊗ No	2023-12-31		Amazon Linux 1 EOL
quagga-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
quilt	⊗ No	2023-12-31		Amazon Linux 1 EOL
quota	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
quota-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
quota-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
quota-nls	⊗ No	2023-12-31		Amazon Linux 1 EOL
quota-warnquota	⊗ No	2023-12-31		Amazon Linux 1 EOL
R	⊗ No	2023-12-31		Amazon Linux 1 EOL
R-core	⊗ No	2023-12-31		Amazon Linux 1 EOL
R-core-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
R-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
R-java	⊗ No	2023-12-31		Amazon Linux 1 EOL
R-java-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
radiusclient-ng	⊗ No	2023-12-31		Amazon Linux 1 EOL
radiusclient-ng-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
radiusclient-ng-utils	⊗ No	2023-12-31		Amazon Linux 1 EOL
rarian	⊗ No	2023-12-31		Amazon Linux 1 EOL
rarian-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
rcs	⊗ No	2023-12-31		Amazon Linux 1 EOL
rcs-docs	⊗ No	2023-12-31		Amazon Linux 1 EOL
rdate	⊗ No	2023-12-31		Amazon Linux 1 EOL
rdist	⊗ No	2023-12-31		Amazon Linux 1 EOL
re2c	⊗ No	2023-12-31		Amazon Linux 1 EOL
readahead	⊗ No	2023-12-31		Amazon Linux 1 EOL
readline	⊗ No	2023-12-31		Amazon Linux 1 EOL
readline-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
readline-static	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
realmd	⊗ No	2023-12-31		Amazon Linux 1 EOL
realmd-devel-docs	⊗ No	2023-12-31		Amazon Linux 1 EOL
recode	⊗ No	2023-12-31		Amazon Linux 1 EOL
recode-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
redhat-lsb	⊗ No	2023-12-31		Amazon Linux 1 EOL
redhat-lsb-compat	⊗ No	2023-12-31		Amazon Linux 1 EOL
redhat-lsb-core	⊗ No	2023-12-31		Amazon Linux 1 EOL
redhat-lsb-printing	⊗ No	2023-12-31		Amazon Linux 1 EOL
regex	⊗ No	2023-12-31		Amazon Linux 1 EOL
regex-javadoc	⊗ No	2023-12-31		Amazon Linux 1 EOL
reptyr	⊗ No	2023-12-31		Amazon Linux 1 EOL
resource-agents	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
rhino	⊗ No	2023-12-31		Amazon Linux 1 EOL
rhino-demo	⊗ No	2023-12-31		Amazon Linux 1 EOL
rhino-javadoc	⊗ No	2023-12-31		Amazon Linux 1 EOL
rkhunter	⊗ No	2023-12-31		Amazon Linux 1 EOL
rls	⊗ No	2023-12-31		Amazon Linux 1 EOL
rmt	⊗ No	2023-12-31		Amazon Linux 1 EOL
rng-tools	⊗ No	2023-12-31		Amazon Linux 1 EOL
robotfindskitten	⊗ No	2023-12-31		Amazon Linux 1 EOL
rootfiles	⊗ No	2023-12-31		Amazon Linux 1 EOL
rpcbind	⊗ No	2023-12-31		Amazon Linux 1 EOL
rpm	⊗ No	2023-12-31		Amazon Linux 1 EOL
rpm-apidocs	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
rpm-build	⊗ No	2023-12-31		Amazon Linux 1 EOL
rpm-build-libs	⊗ No	2023-12-31		Amazon Linux 1 EOL
rpm-cron	⊗ No	2023-12-31		Amazon Linux 1 EOL
rpm-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
rpm-libs	⊗ No	2023-12-31		Amazon Linux 1 EOL
rpm-python26	⊗ No	2018-03-31		2018.03 Depreciated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
rpm-python27	⊗ No	2023-12-31		Amazon Linux 1 EOL
rpm-sign	⊗ No	2023-12-31		Amazon Linux 1 EOL
rpmdevtools	⊗ No	2023-12-31		Amazon Linux 1 EOL
rpmlint	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
rrdtool	⊗ No	2023-12-31		Amazon Linux 1 EOL
rrdtool-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
rrdtool-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
rrdtool-lua	⊗ No	2023-12-31		Amazon Linux 1 EOL
rrdtool-perl	⊗ No	2023-12-31		Amazon Linux 1 EOL
	⊗ No	2018-03-31		2018.03 Deprecated Packages
rrdtool-php	 Note The php54 package was deprecated with the Amazon Linux 1 2018.03 release			
	⊗ No	2018-03-31		2018.03 Deprecated Packages
rrdtool-php54	 Note The php54 package was deprecated with the Amazon Linux 1 2018.03 release			
rrdtool-python26	⊗ No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
rrdtool-python27	⊗ No	2023-12-31		Amazon Linux 1 EOL
	⊗ No	2018-03-31		2018.03 Deprecated Packages
rrdtool-ruby18	 Note The ruby18 package was deprecated with the Amazon Linux 1 2018.03 release			
rrdtool-ruby20	⊗ No	2023-12-31		Amazon Linux 1 EOL
rrdtool-tcl	⊗ No	2023-12-31		Amazon Linux 1 EOL
rsh	⊗ No	2023-12-31		Amazon Linux 1 EOL
rsh-server	⊗ No	2023-12-31		Amazon Linux 1 EOL
rssh	⊗ No	2023-12-31		Amazon Linux 1 EOL
rsync	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
rsyslog	⊗ No	2023-12-31		Amazon Linux 1 EOL
rsyslog-gnutls	⊗ No	2023-12-31		Amazon Linux 1 EOL
rsyslog-gssapi	⊗ No	2023-12-31		Amazon Linux 1 EOL
rsyslog-mysql	⊗ No	2023-12-31		Amazon Linux 1 EOL
rsyslog-pgsql	⊗ No	2023-12-31		Amazon Linux 1 EOL
rsyslog-snmp	⊗ No	2023-12-31		Amazon Linux 1 EOL
ruby	⊗ No	2023-12-31		Amazon Linux 1 EOL
ruby-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
ruby-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
ruby-flexmock	⊗ No	2023-12-31		Amazon Linux 1 EOL
ruby-irb	⊗ No	2023-12-31		Amazon Linux 1 EOL
ruby-libs	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
ruby-mysql	⊗ No	2023-12-31		Amazon Linux 1 EOL
	⊗ No	2018-03-31		2018.03 Deprecated Packages
ruby18	 Note The ruby18 package was deprecated with the Amazon Linux 1 2018.03 release			
	⊗ No	2018-03-31		2018.03 Deprecated Packages
ruby18-augeas	 Note The ruby18 package was deprecated with the Amazon Linux 1 2018.03 release			
	⊗ No	2018-03-31		2018.03 Deprecated Packages
ruby18-devel	 Note The ruby18 package was deprecated with the Amazon Linux 1 2018.03 release			
ruby18-irb	⊗ No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The ruby18 package was deprecated with the Amazon Linux 1 2018.03 release			
	 No	2018-03-31		2018.03 Deprecated Packages
ruby18-libs	 Note The ruby18 package was deprecated with the Amazon Linux 1 2018.03 release			
	 No	2018-03-31		2018.03 Deprecated Packages
ruby18-rdoc	 Note The ruby18 package was deprecated with the Amazon Linux 1 2018.03 release			
	 No	2018-03-31		2018.03 Deprecated Packages
ruby18-ri	 Note The ruby18 package was deprecated with the Amazon Linux 1 2018.03 release			
ruby18-shadow	 No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The ruby18 package was deprecated with the Amazon Linux 1 2018.03 release			
	 No	2018-03-31		2018.03 Deprecated Packages
ruby18-static	 Note The ruby18 package was deprecated with the Amazon Linux 1 2018.03 release			
	 No	2018-03-31		2018.03 Deprecated Packages
ruby19	 Note The ruby19 package was deprecated with the Amazon Linux 1 2018.03 release			
	 No	2018-03-31		2018.03 Deprecated Packages
ruby19-devel	 Note The ruby19 package was deprecated with the Amazon Linux 1 2018.03 release			
ruby19-doc	 No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The ruby19 package was deprecated with the Amazon Linux 1 2018.03 release			
	 No	2018-03-31		2018.03 Deprecated Packages
ruby19-irb	 Note The ruby19 package was deprecated with the Amazon Linux 1 2018.03 release			
	 No	2018-03-31		2018.03 Deprecated Packages
ruby19-libs	 Note The ruby19 package was deprecated with the Amazon Linux 1 2018.03 release			
ruby20	 No	2023-12-31		Amazon Linux 1 EOL
ruby20-augeas	 No	2023-12-31		Amazon Linux 1 EOL
ruby20-devel	 No	2023-12-31		Amazon Linux 1 EOL
ruby20-doc	 No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
ruby20-irb	⊗ No	2023-12-31		Amazon Linux 1 EOL
ruby20-libs	⊗ No	2023-12-31		Amazon Linux 1 EOL
ruby20-shadow	⊗ No	2023-12-31		Amazon Linux 1 EOL
ruby21	⊗ No	2018-03-31		2018.03 Depreciated Packages
	Note The ruby21 package was deprecated with the Amazon Linux 1 2018.03 release			
ruby21-devel	⊗ No	2018-03-31		2018.03 Depreciated Packages
	Note The ruby21 package was deprecated with the Amazon Linux 1 2018.03 release			
ruby21-doc	⊗ No	2018-03-31		2018.03 Depreciated Packages
	Note The ruby21 package was deprecated with the Amazon Linux 1 2018.03 release			

Package	Supported ?	Start date	End date	Support
ruby21-irb	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The ruby21 package was deprecated with the Amazon Linux 1 2018.03 release			
ruby21-libs	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The ruby21 package was deprecated with the Amazon Linux 1 2018.03 release			
ruby22	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The ruby22 package was deprecated with the Amazon Linux 1 2018.03 release			
ruby22-devel	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The ruby22 package was deprecated with the Amazon Linux 1 2018.03 release			

Package	Supported ?	Start date	End date	Support
ruby22-doc	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The ruby22 package was deprecated with the Amazon Linux 1 2018.03 release			
ruby22-irb	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The ruby22 package was deprecated with the Amazon Linux 1 2018.03 release			
ruby22-libs	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The ruby22 package was deprecated with the Amazon Linux 1 2018.03 release			
ruby23	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for ruby23			
ruby23-devel	 No	2020-01-20		EOL As of Jan 2020

Package	Supported ?	Start date	End date	Support
	 Note Part of upstream EOL for ruby23			
ruby23-doc	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for ruby23			
ruby23-irb	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for ruby23			
ruby23-libs	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for ruby23			
ruby24	 No	2020-03-31		Ruby 2.4 upstream EOL on 2020-03-31
	 Note Upstream EOL for Ruby 2.4 (ruby24) is 2020-03-31			

Package	Supported ?	Start date	End date	Support
ruby24-devel	 No	2020-03-31		Ruby 2.4 upstream EOL on 2020-03-31
	 Note Upstream EOL for Ruby 2.4 (ruby24) is 2020-03-31			
ruby24-doc	 No	2020-03-31		Ruby 2.4 upstream EOL on 2020-03-31
	 Note Upstream EOL for Ruby 2.4 (ruby24) is 2020-03-31			
ruby24-irb	 No	2020-03-31		Ruby 2.4 upstream EOL on 2020-03-31
	 Note Upstream EOL for Ruby 2.4 (ruby24) is 2020-03-31			
ruby24-libs	 No	2020-03-31		Ruby 2.4 upstream EOL on 2020-03-31
	 Note Upstream EOL for Ruby 2.4 (ruby24) is 2020-03-31			
rubygem-bigdecimal	 No	2023-12-31		Amazon Linux 1 EOL
rubygem-columnize	 No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
rubygem-crack	⊗ No	2023-12-31		Amazon Linux 1 EOL
rubygem-crack-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
rubygem-daemons	⊗ No	2023-12-31		Amazon Linux 1 EOL
rubygem-flexmock	⊗ No	2023-12-31		Amazon Linux 1 EOL
rubygem-flexmock-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
rubygem-hoe	⊗ No	2023-12-31		Amazon Linux 1 EOL
rubygem-hoe-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
rubygem-httparty	⊗ No	2023-12-31		Amazon Linux 1 EOL
rubygem-httparty-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
rubygem-io-console	⊗ No	2023-12-31		Amazon Linux 1 EOL
rubygem-jnunemaker-matchy	⊗ No	2023-12-31		Amazon Linux 1 EOL
rubygem-jnunemaker-matchy-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
rubygem-json	⊗ No	2023-12-31		Amazon Linux 1 EOL
rubygem-json_pure	⊗ No	2023-12-31		Amazon Linux 1 EOL
rubygem-json_pure-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
rubygem-linecache	⊗ No	2018-03-31		2018.03 Depreciated Packages
	 Note The ruby18 package was deprecated with the Amazon Linux 1 2018.03 release			
rubygem-linecache-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
rubygem-log4r	⊗ No	2023-12-31		Amazon Linux 1 EOL
rubygem-log4r-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
rubygem-madeleine	⊗ No	2023-12-31		Amazon Linux 1 EOL
rubygem-madeleine-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
rubygem-minitest	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
rubygem-open4	⊗ No	2023-12-31		Amazon Linux 1 EOL
rubygem-open4-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
rubygem-psych	⊗ No	2023-12-31		Amazon Linux 1 EOL
rubygem-rake	⊗ No	2023-12-31		Amazon Linux 1 EOL
rubygem-rake-compiler	⊗ No	2023-12-31		Amazon Linux 1 EOL
rubygem-rake-compiler-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
rubygem-rdoc	⊗ No	2023-12-31		Amazon Linux 1 EOL
rubygem-ruby-debug	⊗ No	2023-12-31		Amazon Linux 1 EOL
rubygem-ruby-debug-base	⊗ No	2023-12-31		Amazon Linux 1 EOL
rubygem-ruby-debug-base-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
rubygem-ruby-debug-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
rubygem-shoulda	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
rubygem-shoulda-doc	 No	2023-12-31		Amazon Linux 1 EOL
rubygem18-aws-sdk	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The ruby18 package was deprecated with the Amazon Linux 1 2018.03 release			
	 No	2018-03-31		2018.03 Deprecated Packages
rubygem18-aws-sdk-doc	 Note The ruby18 package was deprecated with the Amazon Linux 1 2018.03 release			
rubygem18-diff-lcs	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The ruby18 package was deprecated with the Amazon Linux 1 2018.03 release			
rubygem18-diff-lcs-doc	 No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The ruby18 package was deprecated with the Amazon Linux 1 2018.03 release			
rubygem18-json	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The ruby18 package was deprecated with the Amazon Linux 1 2018.03 release			
rubygem18-json-doc	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The ruby18 package was deprecated with the Amazon Linux 1 2018.03 release			
rubygem18-minitest	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The ruby18 package was deprecated with the Amazon Linux 1 2018.03 release			
rubygem18-minitest-doc	 No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The ruby18 package was deprecated with the Amazon Linux 1 2018.03 release			
rubygem18-nokogiri	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The ruby18 package was deprecated with the Amazon Linux 1 2018.03 release			
rubygem18-nokogiri-doc	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The ruby18 package was deprecated with the Amazon Linux 1 2018.03 release			
rubygem18-rake	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The ruby18 package was deprecated with the Amazon Linux 1 2018.03 release			
rubygem18-rake-doc	 No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The ruby18 package was deprecated with the Amazon Linux 1 2018.03 release			
rubygem18-rdoc	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The ruby18 package was deprecated with the Amazon Linux 1 2018.03 release			
rubygem18-rdoc-doc	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The ruby18 package was deprecated with the Amazon Linux 1 2018.03 release			
rubygem18-rspec	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The ruby18 package was deprecated with the Amazon Linux 1 2018.03 release			
rubygem18-rspec-core	 No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The ruby18 package was deprecated with the Amazon Linux 1 2018.03 release			
rubygem18-rspec-core-doc	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The ruby18 package was deprecated with the Amazon Linux 1 2018.03 release			
rubygem18-rspec-expectations	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The ruby18 package was deprecated with the Amazon Linux 1 2018.03 release			
rubygem18-rspec-expectations-doc	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The ruby18 package was deprecated with the Amazon Linux 1 2018.03 release			
rubygem18-rspec-mocks	 No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The ruby18 package was deprecated with the Amazon Linux 1 2018.03 release			
rubygem18-rspec-mocks-doc	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The ruby18 package was deprecated with the Amazon Linux 1 2018.03 release			
rubygem18-uuidtools	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The ruby18 package was deprecated with the Amazon Linux 1 2018.03 release			
rubygem18-uuidtools-doc	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The ruby18 package was deprecated with the Amazon Linux 1 2018.03 release			
rubygem19-bigdecimal	 No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The ruby19 package was deprecated with the Amazon Linux 1 2018.03 release			
rubygem19-io-console	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The ruby19 package was deprecated with the Amazon Linux 1 2018.03 release			
rubygem19-json	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The ruby19 package was deprecated with the Amazon Linux 1 2018.03 release			
rubygem19-minitest	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The ruby19 package was deprecated with the Amazon Linux 1 2018.03 release			
rubygem19-rake	 No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The ruby19 package was deprecated with the Amazon Linux 1 2018.03 release			
rubygem19-rdoc	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The ruby19 package was deprecated with the Amazon Linux 1 2018.03 release			
rubygem20-aws-sdk	 No	2023-12-31		Amazon Linux 1 EOL
rubygem20-aws-sdk-doc	 No	2023-12-31		Amazon Linux 1 EOL
rubygem20-bigdecimal	 No	2023-12-31		Amazon Linux 1 EOL
rubygem20-diff-lcs	 No	2023-12-31		Amazon Linux 1 EOL
rubygem20-diff-lcs-doc	 No	2023-12-31		Amazon Linux 1 EOL
rubygem20-io-console	 No	2023-12-31		Amazon Linux 1 EOL
rubygem20-json	 No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
rubygem20-json-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
rubygem20-minitest	⊗ No	2023-12-31		Amazon Linux 1 EOL
rubygem20-minitest-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
rubygem20-minitest5	⊗ No	2023-12-31		Amazon Linux 1 EOL
rubygem20-minitest5-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
rubygem20-nokogiri	⊗ No	2023-12-31		Amazon Linux 1 EOL
rubygem20-nokogiri-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
rubygem20-power_assert	⊗ No	2023-12-31		Amazon Linux 1 EOL
rubygem20-power_assert-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
rubygem20-psych	⊗ No	2023-12-31		Amazon Linux 1 EOL
rubygem20-rake	⊗ No	2023-12-31		Amazon Linux 1 EOL
rubygem20-rake-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
rubygem20-rdoc	⊗ No	2023-12-31		Amazon Linux 1 EOL
rubygem20-rdoc-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
rubygem20-rspec	⊗ No	2023-12-31		Amazon Linux 1 EOL
rubygem20-rspec-core	⊗ No	2023-12-31		Amazon Linux 1 EOL
rubygem20-rspec-core-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
rubygem20-rspec-expectations	⊗ No	2023-12-31		Amazon Linux 1 EOL
rubygem20-rspec-expectations-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
rubygem20-rspec-mocks	⊗ No	2023-12-31		Amazon Linux 1 EOL
rubygem20-rspec-mocks-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
rubygem20-uuidtools	⊗ No	2023-12-31		Amazon Linux 1 EOL
rubygem20-uuidtools-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
rubygem21-bigdecimal	⊗ No	2018-03-31		2018.03 Depreciated Packages

Package	Supported ?	Start date	End date	Support
	 Note The ruby21 package was deprecated with the Amazon Linux 1 2018.03 release			
rubygem21-io-console	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The ruby21 package was deprecated with the Amazon Linux 1 2018.03 release			
rubygem21-json	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The ruby21 package was deprecated with the Amazon Linux 1 2018.03 release			
rubygem21-json-doc	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The ruby21 package was deprecated with the Amazon Linux 1 2018.03 release			
rubygem21-minitest	 No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The ruby21 package was deprecated with the Amazon Linux 1 2018.03 release			
rubygem21-minitest-doc	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The ruby21 package was deprecated with the Amazon Linux 1 2018.03 release			
rubygem21-minitest5	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The ruby21 package was deprecated with the Amazon Linux 1 2018.03 release			
rubygem21-minitest5-doc	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The ruby21 package was deprecated with the Amazon Linux 1 2018.03 release			
rubygem21-nokogiri	 No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The ruby21 package was deprecated with the Amazon Linux 1 2018.03 release			
rubygem21-nokogiri-doc	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The ruby21 package was deprecated with the Amazon Linux 1 2018.03 release			
rubygem21-power_assert	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The ruby21 package was deprecated with the Amazon Linux 1 2018.03 release			
rubygem21-power_assert-doc	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The ruby21 package was deprecated with the Amazon Linux 1 2018.03 release			
rubygem21-psych	 No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The ruby21 package was deprecated with the Amazon Linux 1 2018.03 release			
rubygem21-rake	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The ruby21 package was deprecated with the Amazon Linux 1 2018.03 release			
rubygem21-rake-doc	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The ruby21 package was deprecated with the Amazon Linux 1 2018.03 release			
rubygem21-rdoc	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The ruby21 package was deprecated with the Amazon Linux 1 2018.03 release			
rubygem21-rdoc-doc	 No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The ruby21 package was deprecated with the Amazon Linux 1 2018.03 release			
rubygem22-bigdecimal	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The ruby22 package was deprecated with the Amazon Linux 1 2018.03 release			
rubygem22-io-console	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The ruby22 package was deprecated with the Amazon Linux 1 2018.03 release			
rubygem22-json	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The ruby22 package was deprecated with the Amazon Linux 1 2018.03 release			
rubygem22-json-doc	 No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The ruby22 package was deprecated with the Amazon Linux 1 2018.03 release			
rubygem22-minitest	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The ruby22 package was deprecated with the Amazon Linux 1 2018.03 release			
rubygem22-minitest-doc	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The ruby22 package was deprecated with the Amazon Linux 1 2018.03 release			
rubygem22-minitest5	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The ruby22 package was deprecated with the Amazon Linux 1 2018.03 release			
rubygem22-minitest5-doc	 No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The ruby22 package was deprecated with the Amazon Linux 1 2018.03 release			
rubygem22-nokogiri	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The ruby22 package was deprecated with the Amazon Linux 1 2018.03 release			
rubygem22-nokogiri-doc	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The ruby22 package was deprecated with the Amazon Linux 1 2018.03 release			
rubygem22-power_assert	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The ruby22 package was deprecated with the Amazon Linux 1 2018.03 release			
rubygem22-power_assert-doc	 No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The ruby22 package was deprecated with the Amazon Linux 1 2018.03 release			
rubygem22-psych	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The ruby22 package was deprecated with the Amazon Linux 1 2018.03 release			
rubygem22-rake	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The ruby22 package was deprecated with the Amazon Linux 1 2018.03 release			
rubygem22-rake-doc	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The ruby22 package was deprecated with the Amazon Linux 1 2018.03 release			
rubygem22-rdoc	 No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The ruby22 package was deprecated with the Amazon Linux 1 2018.03 release			
rubygem22-rdoc-doc	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The ruby22 package was deprecated with the Amazon Linux 1 2018.03 release			
rubygem23-bigdecimal	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for ruby23			
rubygem23-did_you_mean	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for ruby23			
rubygem23-io-console	 No	2020-01-20		EOL As of Jan 2020

Package	Supported ?	Start date	End date	Support
	 Note Part of upstream EOL for ruby23			
rubygem23-json	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for ruby23			
rubygem23-json-doc	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for ruby23			
rubygem23-minitest5	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for ruby23			
rubygem23-minitest5-doc	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for ruby23			

Package	Supported ?	Start date	End date	Support
rubygem23-power_assert	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for ruby23			
rubygem23-power_assert-doc	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for ruby23			
rubygem23-psych	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for ruby23			
	 No	2020-01-20		EOL As of Jan 2020
rubygem23-rake	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for ruby23			
rubygem23-rake-doc	 No	2020-01-20		EOL As of Jan 2020

Package	Supported ?	Start date	End date	Support
	 Note Part of upstream EOL for ruby23			
rubygem23-rdoc	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for ruby23			
rubygem23-rdoc-doc	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for ruby23			
rubygem24-bigdecimal	 No	2020-03-31		Ruby 2.4 upstream EOL on 2020-03-31
	 Note Upstream EOL for Ruby 2.4 (ruby24) is 2020-03-31			
rubygem24-did_you_mean	 No	2020-03-31		Ruby 2.4 upstream EOL on 2020-03-31
	 Note Upstream EOL for Ruby 2.4 (ruby24) is 2020-03-31			

Package	Supported ?	Start date	End date	Support
rubygem24-io-console	 No	2020-03-31		Ruby 2.4 upstream EOL on 2020-03-31
	 Note Upstream EOL for Ruby 2.4 (ruby24) is 2020-03-31			
rubygem24-json	 No	2020-03-31		Ruby 2.4 upstream EOL on 2020-03-31
	 Note Upstream EOL for Ruby 2.4 (ruby24) is 2020-03-31			
rubygem24-json-doc	 No	2020-03-31		Ruby 2.4 upstream EOL on 2020-03-31
	 Note Upstream EOL for Ruby 2.4 (ruby24) is 2020-03-31			
rubygem24-minitest5	 No	2020-03-31		Ruby 2.4 upstream EOL on 2020-03-31
	 Note Upstream EOL for Ruby 2.4 (ruby24) is 2020-03-31			
rubygem24-minitest5-doc	 No	2020-03-31		Ruby 2.4 upstream EOL on 2020-03-31

Package	Supported ?	Start date	End date	Support
	 Note Upstream EOL for Ruby 2.4 (ruby24) is 2020-03-31			
rubygem24-net-telnet	 No	2020-03-31		Ruby 2.4 upstream EOL on 2020-03-31
	 Note Upstream EOL for Ruby 2.4 (ruby24) is 2020-03-31			
rubygem24-power_assert	 No	2020-03-31		Ruby 2.4 upstream EOL on 2020-03-31
	 Note Upstream EOL for Ruby 2.4 (ruby24) is 2020-03-31			
rubygem24-power_assert-doc	 No	2020-03-31		Ruby 2.4 upstream EOL on 2020-03-31
	 Note Upstream EOL for Ruby 2.4 (ruby24) is 2020-03-31			
rubygem24-psych	 No	2020-03-31		Ruby 2.4 upstream EOL on 2020-03-31
	 Note Upstream EOL for Ruby 2.4 (ruby24) is 2020-03-31			

Package	Supported ?	Start date	End date	Support
rubygem24-rake	 No	2020-03-31		Ruby 2.4 upstream EOL on 2020-03-31
	 Note Upstream EOL for Ruby 2.4 (ruby24) is 2020-03-31			
rubygem24-rake-doc	 No	2020-03-31		Ruby 2.4 upstream EOL on 2020-03-31
	 Note Upstream EOL for Ruby 2.4 (ruby24) is 2020-03-31			
rubygem24-rdoc	 No	2020-03-31		Ruby 2.4 upstream EOL on 2020-03-31
	 Note Upstream EOL for Ruby 2.4 (ruby24) is 2020-03-31			
	 No	2020-03-31		Ruby 2.4 upstream EOL on 2020-03-31
rubygem24-rdoc-doc	 No	2020-03-31		Ruby 2.4 upstream EOL on 2020-03-31
	 Note Upstream EOL for Ruby 2.4 (ruby24) is 2020-03-31			
rubygem24-test-unit	 No	2020-03-31		Ruby 2.4 upstream EOL on 2020-03-31

Package	Supported ?	Start date	End date	Support
	 Note Upstream EOL for Ruby 2.4 (ruby24) is 2020-03-31			
rubygem24-xmlrpc	 No	2020-03-31		Ruby 2.4 upstream EOL on 2020-03-31
	 Note Upstream EOL for Ruby 2.4 (ruby24) is 2020-03-31			
rubygems	 No	2023-12-31		Amazon Linux 1 EOL
rubygems-devel	 No	2023-12-31		Amazon Linux 1 EOL
	 No	2018-03-31		2018.03 Deprecated Packages
rubygems18	 Note The ruby18 package was deprecated with the Amazon Linux 1 2018.03 release			
	 No	2018-03-31		2018.03 Deprecated Packages
rubygems18-devel	 Note The ruby18 package was deprecated with the Amazon Linux 1 2018.03 release			

Package	Supported ?	Start date	End date	Support
rubygems19	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The ruby19 package was deprecated with the Amazon Linux 1 2018.03 release			
rubygems19-devel	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The ruby19 package was deprecated with the Amazon Linux 1 2018.03 release			
rubygems20	 No	2023-12-31		Amazon Linux 1 EOL
rubygems20-devel	 No	2023-12-31		Amazon Linux 1 EOL
rubygems21	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The ruby21 package was deprecated with the Amazon Linux 1 2018.03 release			
rubygems21-devel	 No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The ruby21 package was deprecated with the Amazon Linux 1 2018.03 release			
rubygems22	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The ruby22 package was deprecated with the Amazon Linux 1 2018.03 release			
rubygems22-devel	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The ruby22 package was deprecated with the Amazon Linux 1 2018.03 release			
rubygems23	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for ruby23			
rubygems23-devel	 No	2020-01-20		EOL As of Jan 2020

Package	Supported ?	Start date	End date	Support
	 Note Part of upstream EOL for ruby23			
rubYGems24	 No	2020-03-31		Ruby 2.4 upstream EOL on 2020-03-31
	 Note Upstream EOL for Ruby 2.4 (ruby24) is 2020-03-31			
rubYGems24-devel	 No	2020-03-31		Ruby 2.4 upstream EOL on 2020-03-31
	 Note Upstream EOL for Ruby 2.4 (ruby24) is 2020-03-31			
runc	 No	2023-12-31		Amazon Linux 1 EOL
rust	 No	2023-12-31		Amazon Linux 1 EOL
rust-analysis	 No	2023-12-31		Amazon Linux 1 EOL
rust-debugger-common	 No	2023-12-31		Amazon Linux 1 EOL
rust-doc	 No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
rust-gdb	⊗ No	2023-12-31		Amazon Linux 1 EOL
rust-src	⊗ No	2023-12-31		Amazon Linux 1 EOL
rust-std-static	⊗ No	2023-12-31		Amazon Linux 1 EOL
rustfmt	⊗ No	2023-12-31		Amazon Linux 1 EOL
samba	⊗ No	2023-12-31		Amazon Linux 1 EOL
samba-client	⊗ No	2023-12-31		Amazon Linux 1 EOL
samba-client-libs	⊗ No	2023-12-31		Amazon Linux 1 EOL
samba-common	⊗ No	2023-12-31		Amazon Linux 1 EOL
samba-common-libs	⊗ No	2023-12-31		Amazon Linux 1 EOL
samba-common-tools	⊗ No	2023-12-31		Amazon Linux 1 EOL
samba-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
samba-krb5-printing	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
samba-libs	⊗ No	2023-12-31		Amazon Linux 1 EOL
samba-pidl	⊗ No	2023-12-31		Amazon Linux 1 EOL
samba-python	⊗ No	2023-12-31		Amazon Linux 1 EOL
samba-python-test	⊗ No	2023-12-31		Amazon Linux 1 EOL
samba-test	⊗ No	2023-12-31		Amazon Linux 1 EOL
samba-test-libs	⊗ No	2023-12-31		Amazon Linux 1 EOL
samba-winbind	⊗ No	2023-12-31		Amazon Linux 1 EOL
samba-winbind-clients	⊗ No	2023-12-31		Amazon Linux 1 EOL
samba-winbind-krb5-locator	⊗ No	2023-12-31		Amazon Linux 1 EOL
samba-winbind-modules	⊗ No	2023-12-31		Amazon Linux 1 EOL
saxon	⊗ No	2023-12-31		Amazon Linux 1 EOL
saxon-aelfred	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
saxon-demo	⊗ No	2023-12-31		Amazon Linux 1 EOL
saxon-javadoc	⊗ No	2023-12-31		Amazon Linux 1 EOL
saxon-jdom	⊗ No	2023-12-31		Amazon Linux 1 EOL
saxon-manual	⊗ No	2023-12-31		Amazon Linux 1 EOL
saxon-scripts	⊗ No	2023-12-31		Amazon Linux 1 EOL
scap-security-guide	⊗ No	2023-12-31		Amazon Linux 1 EOL
scap-security-guide-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
scons	⊗ No	2023-12-31		Amazon Linux 1 EOL
screen	⊗ No	2023-12-31		Amazon Linux 1 EOL
scrollkeeper	⊗ No	2023-12-31		Amazon Linux 1 EOL
seabios	⊗ No	2023-12-31		Amazon Linux 1 EOL
seabios-bin	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
seavgabios-bin	⊗ No	2023-12-31		Amazon Linux 1 EOL
sed	⊗ No	2023-12-31		Amazon Linux 1 EOL
selinux-policy	⊗ No	2023-12-31		Amazon Linux 1 EOL
selinux-policy-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
selinux-policy-minimum	⊗ No	2023-12-31		Amazon Linux 1 EOL
selinux-policy-mls	⊗ No	2023-12-31		Amazon Linux 1 EOL
selinux-policy-targeted	⊗ No	2023-12-31		Amazon Linux 1 EOL
sendmail	⊗ No	2023-12-31		Amazon Linux 1 EOL
sendmail-cf	⊗ No	2023-12-31		Amazon Linux 1 EOL
sendmail-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
sendmail-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
sendmail-milter	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
setools	⊗ No	2023-12-31		Amazon Linux 1 EOL
setools-console	⊗ No	2023-12-31		Amazon Linux 1 EOL
setools-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
setools-libs	⊗ No	2023-12-31		Amazon Linux 1 EOL
setools-libs-python	⊗ No	2023-12-31		Amazon Linux 1 EOL
setools-libs-tcl	⊗ No	2023-12-31		Amazon Linux 1 EOL
setserial	⊗ No	2023-12-31		Amazon Linux 1 EOL
setup	⊗ No	2023-12-31		Amazon Linux 1 EOL
sgabios	⊗ No	2023-12-31		Amazon Linux 1 EOL
sgabios-bin	⊗ No	2023-12-31		Amazon Linux 1 EOL
sgml-common	⊗ No	2023-12-31		Amazon Linux 1 EOL
sgpio	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
shadow-utils	⊗ No	2023-12-31		Amazon Linux 1 EOL
shared-mime-info	⊗ No	2023-12-31		Amazon Linux 1 EOL
sharutils	⊗ No	2023-12-31		Amazon Linux 1 EOL
shorewall	⊗ No	2023-12-31		Amazon Linux 1 EOL
shorewall-core	⊗ No	2023-12-31		Amazon Linux 1 EOL
shorewall-init	⊗ No	2023-12-31		Amazon Linux 1 EOL
shorewall-lite	⊗ No	2023-12-31		Amazon Linux 1 EOL
shorewall6	⊗ No	2023-12-31		Amazon Linux 1 EOL
shorewall6-lite	⊗ No	2023-12-31		Amazon Linux 1 EOL
sip	⊗ No	2023-12-31		Amazon Linux 1 EOL
sip-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
sip-macros	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
sl	⊗ No	2023-12-31		Amazon Linux 1 EOL
slang	⊗ No	2023-12-31		Amazon Linux 1 EOL
slang-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
slang-slsh	⊗ No	2023-12-31		Amazon Linux 1 EOL
slang-static	⊗ No	2023-12-31		Amazon Linux 1 EOL
slf4j	⊗ No	2023-12-31		Amazon Linux 1 EOL
slf4j-javadoc	⊗ No	2023-12-31		Amazon Linux 1 EOL
slf4j-manual	⊗ No	2023-12-31		Amazon Linux 1 EOL
snappy	⊗ No	2023-12-31		Amazon Linux 1 EOL
snappy-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
socat	⊗ No	2023-12-31		Amazon Linux 1 EOL
sos	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
source-highlight	⊗ No	2023-12-31		Amazon Linux 1 EOL
source-highlight-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
spamassassin	⊗ No	2023-12-31		Amazon Linux 1 EOL
spawn-fcgi	⊗ No	2023-12-31		Amazon Linux 1 EOL
speex	⊗ No	2023-12-31		Amazon Linux 1 EOL
speex-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
speex-tools	⊗ No	2023-12-31		Amazon Linux 1 EOL
splint	⊗ No	2023-12-31		Amazon Linux 1 EOL
sqlite	⊗ No	2023-12-31		Amazon Linux 1 EOL
sqlite-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
sqlite-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
sqlite-tcl	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
squashfs-tools	⊗ No	2023-12-31		Amazon Linux 1 EOL
squid	⊗ No	2023-12-31		Amazon Linux 1 EOL
squid-migration-script	⊗ No	2023-12-31		Amazon Linux 1 EOL
sssd	⊗ No	2023-12-31		Amazon Linux 1 EOL
sssd-ad	⊗ No	2023-12-31		Amazon Linux 1 EOL
sssd-client	⊗ No	2023-12-31		Amazon Linux 1 EOL
sssd-common	⊗ No	2023-12-31		Amazon Linux 1 EOL
sssd-common-pac	⊗ No	2023-12-31		Amazon Linux 1 EOL
sssd-dbus	⊗ No	2023-12-31		Amazon Linux 1 EOL
sssd-ipa	⊗ No	2023-12-31		Amazon Linux 1 EOL
sssd-krb5	⊗ No	2023-12-31		Amazon Linux 1 EOL
sssd-krb5-common	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
sssd-ldap	⊗ No	2023-12-31		Amazon Linux 1 EOL
sssd-libwbclient	⊗ No	2023-12-31		Amazon Linux 1 EOL
sssd-libwbclient-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
sssd-proxy	⊗ No	2023-12-31		Amazon Linux 1 EOL
sssd-tools	⊗ No	2023-12-31		Amazon Linux 1 EOL
sssd-winbind-idmap	⊗ No	2023-12-31		Amazon Linux 1 EOL
star	⊗ No	2023-12-31		Amazon Linux 1 EOL
stix-fonts	⊗ No	2023-12-31		Amazon Linux 1 EOL
stix-math-fonts	⊗ No	2023-12-31		Amazon Linux 1 EOL
strace	⊗ No	2023-12-31		Amazon Linux 1 EOL
stress	⊗ No	2023-12-31		Amazon Linux 1 EOL
stress-ng	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
stunnel	⊗ No	2023-12-31		Amazon Linux 1 EOL
subversion	⊗ No	2020-01-20		EOL As of Jan 2020
subversion-devel	 Note Part of upstream EOL for Subversion 1.9			
	⊗ No	2020-01-20		EOL As of Jan 2020
subversion-javahl	 Note Part of upstream EOL for Subversion 1.9			
	⊗ No	2020-01-20		EOL As of Jan 2020
subversion-libs	⊗ No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for Subversion 1.9			
	⊗ No	2020-01-20		EOL As of Jan 2020
subversion-perl	⊗ No	2020-01-20		EOL As of Jan 2020

Package	Supported ?	Start date	End date	Support
	 Note Part of upstream EOL for Subversion 1.9			
subversion- python26	 No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
subversion- python27	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for Subversion 1.9			
subversion-ruby	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for Subversion 1.9			
subversion-tools	 No	2018-03-31		2018.03 Deprecated Packages

Package	Supported ?	Start date	End date	Support
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
sudo	 No	2023-12-31		Amazon Linux 1 EOL
sudo-devel	 No	2023-12-31		Amazon Linux 1 EOL
suitesparse	 No	2023-12-31		Amazon Linux 1 EOL
suitesparse-devel	 No	2023-12-31		Amazon Linux 1 EOL
suitesparse-doc	 No	2023-12-31		Amazon Linux 1 EOL
suitesparse-static	 No	2023-12-31		Amazon Linux 1 EOL
svn-bisect	 No	2023-12-31		Amazon Linux 1 EOL
svn2cl	 No	2023-12-31		Amazon Linux 1 EOL
svrcore	 No	2023-12-31		Amazon Linux 1 EOL
svrcore-devel	 No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
swig	⊗ No	2023-12-31		Amazon Linux 1 EOL
swig-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
symlinks	⊗ No	2023-12-31		Amazon Linux 1 EOL
sysctl-defaults	⊗ No	2023-12-31		Amazon Linux 1 EOL
sysfsutils	⊗ No	2023-12-31		Amazon Linux 1 EOL
syslinux	⊗ No	2023-12-31		Amazon Linux 1 EOL
syslinux-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
syslinux-extlinux	⊗ No	2023-12-31		Amazon Linux 1 EOL
syslinux-perl	⊗ No	2023-12-31		Amazon Linux 1 EOL
syslinux-tftpboot	⊗ No	2023-12-31		Amazon Linux 1 EOL
sysstat	⊗ No	2023-12-31		Amazon Linux 1 EOL
system-logos	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
system-release	⊗ No	2023-12-31		Amazon Linux 1 EOL
system-release-gpu	⊗ No	2023-12-31		Amazon Linux 1 EOL
system-release-obsolete	⊗ No	2023-12-31		Amazon Linux 1 EOL
system-rpm-config	⊗ No	2023-12-31		Amazon Linux 1 EOL
systemtap	⊗ No	2023-12-31		Amazon Linux 1 EOL
systemtap-client	⊗ No	2023-12-31		Amazon Linux 1 EOL
systemtap-devel	⊗ No	2018-03-31		2018.03 Deprecated Packages
	 Note The gcc44 package was deprecated with the Amazon Linux 1 2018.03 release			
systemtap-initscript	⊗ No	2023-12-31		Amazon Linux 1 EOL
systemtap-runtime	⊗ No	2023-12-31		Amazon Linux 1 EOL
systemtap-runtime-python2	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
systemtap-sdt-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
systemtap-server	⊗ No	2023-12-31		Amazon Linux 1 EOL
systemtap-testsuite	⊗ No	2018-03-31		2018.03 Depreciated Packages
	 Note The gcc44 package was deprecated with the Amazon Linux 1 2018.03 release			
sysvinit	⊗ No	2023-12-31		Amazon Linux 1 EOL
t1lib	⊗ No	2023-12-31		Amazon Linux 1 EOL
t1lib-apps	⊗ No	2023-12-31		Amazon Linux 1 EOL
t1lib-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
t1lib-static	⊗ No	2023-12-31		Amazon Linux 1 EOL
t1utils	⊗ No	2023-12-31		Amazon Linux 1 EOL
talk	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
talk-server	⊗ No	2023-12-31		Amazon Linux 1 EOL
tar	⊗ No	2023-12-31		Amazon Linux 1 EOL
tbb	⊗ No	2023-12-31		Amazon Linux 1 EOL
tbb-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
tbb-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
tcl	⊗ No	2023-12-31		Amazon Linux 1 EOL
tcl-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
tcp_wrappers	⊗ No	2023-12-31		Amazon Linux 1 EOL
tcp_wrappers-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
tcp_wrappers-libs	⊗ No	2023-12-31		Amazon Linux 1 EOL
tcpdump	⊗ No	2023-12-31		Amazon Linux 1 EOL
tcsh	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
tdb-tools	⊗ No	2023-12-31		Amazon Linux 1 EOL
teckit	⊗ No	2023-12-31		Amazon Linux 1 EOL
teckit-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
telnet	⊗ No	2023-12-31		Amazon Linux 1 EOL
telnet-server	⊗ No	2023-12-31		Amazon Linux 1 EOL
tex-preview	⊗ No	2023-12-31		Amazon Linux 1 EOL
texi2html	⊗ No	2023-12-31		Amazon Linux 1 EOL
texinfo	⊗ No	2023-12-31		Amazon Linux 1 EOL
texinfo-tex	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-adjustbox	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-adjustbox-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
texlive-ae	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-ae-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-algorithms	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-algorithms-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-amscs	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-amscs-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-amsfonts	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-amsfonts-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-amsmath	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-amsmath-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-anysize	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-anysize-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
texlive-appendix	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-appendix-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-arabxetex	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-arabxetex-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-arphic	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-arphic-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-attachfile	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-attachfile-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-avantgar	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-babel	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-babel-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-babelbib	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
texlive-babelbib-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-base	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-beamer	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-beamer-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-bera	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-bera-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-beton	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-beton-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-bibtex	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-bibtex-bin	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-bibtex-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-bibtopic	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
texlive-bibtopic-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-bidi	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-bidi-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-bigfoot	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-bigfoot-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-bookman	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-booktabs	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-booktabs-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-breakurl	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-breakurl-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-caption	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-caption-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
texlive-carlisle	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-carlisle-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-changebar	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-changebar-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-changepage	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-changepage-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-charter	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-charter-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-chngcntr	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-chngcntr-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-cite	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-cite-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
texlive-cjk	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-cjk-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-cm	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-cm-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-cm-lgc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-cm-lgc-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-cm-super	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-cm-super-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-cmap	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-cmap-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-cmextra	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-cns	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
texlive-cns-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-collectbox	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-collectbox-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-collection-basic	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-collection-documentation-base	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-collection-fontsrecommended	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-collection-htmlxml	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-collection-latex	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-collection-latexrecommended	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-collection-xetex	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-colortbl	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
texlive-colortbl-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-courier	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-crop	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-crop-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-csquotes	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-csquotes-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-ctable	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-ctable-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-currfile	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-currfile-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-datetime	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-datetime-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
texlive-dvipdfm	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-dvipdfm-bin	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-dvipdfm-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-dvipdfmx	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-dvipdfmx-bin	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-dvipdfmx-def	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-dvipdfmx-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-dvipng	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-dvipng-bin	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-dvipng-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-dvips	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-dvips-bin	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
texlive-dvips-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-ec	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-ec-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-eeepic	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-eeepic-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-enc tex	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-enc tex-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-enumeritem	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-enumeritem-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-epsf	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-epsf-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-epstopdf	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
texlive-epstopdf-bin	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-epstopdf-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-eso-pic	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-eso-pic-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-etex	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-etex-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-etex-pkg	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-etex-pkg-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-etoolbox	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-etoolbox-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-euenc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-euenc-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
texlive-euler	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-euler-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-euro	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-euro-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-eurosym	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-eurosym-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-extsizes	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-extsizes-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-fancybox	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-fancybox-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-fancyhdr	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-fancyhdr-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
texlive-fancyref	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-fancyref-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-fancyvrb	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-fancyvrb-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-filecontents	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-filecontents-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-filehook	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-filehook-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-fix2col	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-fix2col-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-fixltxvian	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-fixltxvian-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
texlive-float	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-float-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-fmtcount	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-fmtcount-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-fncychap	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-fncychap-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-fontbook	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-fontbook-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-fontspec	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-fontspec-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-fontware	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-fontware-bin	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
texlive-fontwrap	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-fontwrap-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-footmisc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-footmisc-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-fp	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-fp-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-fpl	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-fpl-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-framed	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-framed-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-garuda-c90	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-geometry	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
texlive-geometry-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-glyphlist	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-graphics	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-graphics-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-gsftopk	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-gsftopk-bin	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-helvetic	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-hyperref	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-hyperref-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-hyph-utf8	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-hyph-utf8-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-hyphen-base	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
texlive-hyphenat	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-hyphenat-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-ifetex	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-ifetex-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-ifluatex	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-ifluatex-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-ifmtarg	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-ifmtarg-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-ifoddpage	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-ifoddpage-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-iftex	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-iftex-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
texlive-ifxetex	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-ifxetex-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-index	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-index-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-jadetex	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-jadetex-bin	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-jadetex-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-jknaptlx	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-jknaptlx-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-kastrup	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-kastrup-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-kerkis	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
texlive-kerkis-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-koma-script	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-kpathsea	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-kpathsea-bin	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-kpathsea-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-kpathsea-lib	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-kpathsea-lib-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-l3experimental	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-l3experimental-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-l3kernel	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-l3kernel-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-l3packages	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
texlive-l 3packages-doc	⊗ No	2023-12-3 1		Amazon Linux 1 EOL
texlive-lastpage	⊗ No	2023-12-3 1		Amazon Linux 1 EOL
texlive-lastpage- doc	⊗ No	2023-12-3 1		Amazon Linux 1 EOL
texlive-latex	⊗ No	2023-12-3 1		Amazon Linux 1 EOL
texlive-latex-bin	⊗ No	2023-12-3 1		Amazon Linux 1 EOL
texlive-latex- bin-bin	⊗ No	2023-12-3 1		Amazon Linux 1 EOL
texlive-latex-doc	⊗ No	2023-12-3 1		Amazon Linux 1 EOL
texlive-latex- fonts	⊗ No	2023-12-3 1		Amazon Linux 1 EOL
texlive-latex- fonts-doc	⊗ No	2023-12-3 1		Amazon Linux 1 EOL
texlive-l atexconfig	⊗ No	2023-12-3 1		Amazon Linux 1 EOL
texlive-lettrine	⊗ No	2023-12-3 1		Amazon Linux 1 EOL
texlive-lettrine- doc	⊗ No	2023-12-3 1		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
texlive-listings	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-listings-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-lm	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-lm-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-lm-math	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-lm-math-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-ltxmisc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-lua-alt-getopt	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-lua-alt-getopt-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-lualatex-math	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-lualatex-math-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-luaotfload	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
texlive-luaotfload-bin	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-luaotfload-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-luatex	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-luatex-bin	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-luatex-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-luatexbase	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-luatexbase-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-makecmds	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-makecmds-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-makeindex	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-makeindex-bin	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-makeindex-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
texlive-marginnote	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-marginnote-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-marvosym	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-marvosym-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-mathpazo	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-mathpazo-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-mathspec	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-mathspec-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-mdwtools	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-mdwtools-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-memoir	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-memoir-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
texlive-metafont	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-metafont-bin	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-metalogo	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-metalogo-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-metapost	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-metapost-bin	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-metapost-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-metapost-examples-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-mflogo	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-mflogo-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-mfnfss	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-mfnfss-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
texlive-mfware	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-mfware-bin	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-mh	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-mh-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-microtype	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-microtype-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-misc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-mnsymbol	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-mnsymbol-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-mparhack	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-mparhack-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-mptopdf	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
texlive-mptopdf-bin	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-ms	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-ms-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-multido	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-multido-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-multirow	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-multirow-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-natbib	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-natbib-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-ncctools	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-ncctools-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-ncntrsbk	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
texlive-norasi-c90	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-ntgclass	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-ntgclass-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-oberdiek	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-oberdiek-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-overpic	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-overpic-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-palatino	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-paralist	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-paralist-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-parallel	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-parallel-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
texlive-parskip	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-parskip-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-passivetex	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-pdfpages	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-pdfpages-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-pdftex	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-pdftex-bin	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-pdftex-def	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-pdftex-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-pgf	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-pgf-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-philokaliala	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
texlive-p hilokalia-doc	⊗ No	2023-12-3 1		Amazon Linux 1 EOL
texlive-placeins	⊗ No	2023-12-3 1		Amazon Linux 1 EOL
texlive-placeins- doc	⊗ No	2023-12-3 1		Amazon Linux 1 EOL
texlive-plain	⊗ No	2023-12-3 1		Amazon Linux 1 EOL
texlive-p olyglossia	⊗ No	2023-12-3 1		Amazon Linux 1 EOL
texlive-p olyglossia-doc	⊗ No	2023-12-3 1		Amazon Linux 1 EOL
texlive-powerdot	⊗ No	2023-12-3 1		Amazon Linux 1 EOL
texlive-powerdot- doc	⊗ No	2023-12-3 1		Amazon Linux 1 EOL
texlive-preprint	⊗ No	2023-12-3 1		Amazon Linux 1 EOL
texlive-preprint- doc	⊗ No	2023-12-3 1		Amazon Linux 1 EOL
texlive-psfrag	⊗ No	2023-12-3 1		Amazon Linux 1 EOL
texlive-psfrag- doc	⊗ No	2023-12-3 1		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
texlive-pslatex	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-psnfss	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-psnfss-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-pspicture	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-pspicture-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-pst-3d	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-pst-3d-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-pst-blur	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-pst-blur-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-pst-coil	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-pst-coil-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-pst-eps	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
texlive-pst-eps-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-pst-fill	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-pst-fill-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-pst-grad	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-pst-grad-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-pst-math	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-pst-math-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-pst-node	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-pst-node-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-pst-plot	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-pst-plot-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-pst-slpe	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
texlive-pst-slpe-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-pst-text	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-pst-text-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-pst-tree	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-pst-tree-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-pstricks	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-pstricks-add	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-pstricks-add-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-pstricks-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-ptext	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-ptext-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-pxfonts	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
texlive-pxfonts-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-qstest	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-qstest-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-rcs	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-rcs-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-realscripts	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-realscripts-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-rotating	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-rotating-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-rsfs	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-rsfs-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-sansmath	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
texlive-sansmath-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-sauerj	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-sauerj-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-scheme-basic	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-section	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-section-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-sectsty	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-sectsty-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-seminar	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-seminar-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-sepnum	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-sepnum-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
texlive-setspace	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-setspace-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-showexpl	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-showexpl-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-soul	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-soul-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-stmaryrd	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-stmaryrd-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-subfig	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-subfig-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-subfigure	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-subfigure-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
texlive-svn-prov	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-svn-prov-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-symbol	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-t2	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-t2-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-tetex	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-tetex-bin	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-tetex-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-tex	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-tex-bin	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-tex-gyre	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-tex-gyre-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
texlive-tex-gyre-math	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-tex-gyre-math-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-tex4ht	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-tex4ht-bin	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-tex4ht-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-texconfig	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-texconfig-bin	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-texlive.infra	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-texlive.infra-bin	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-texlive.infra-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-textcase	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-textcase-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
texlive-textpos	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-textpos-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-thailatex	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-thailatex-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-threeparttable	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-threeparttable-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-thumbpdf	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-thumbpdf-bin	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-thumbpdf-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-times	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-tipa	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-tipa-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
texlive-titlesec	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-titlesec-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-titling	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-titling-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-tocloft	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-tocloft-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-tools	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-tools-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-txfonts	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-txfonts-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-type1cm	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-type1cm-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
texlive-typehtml	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-typehtml-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-u charclasses	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-u charclasses-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-ucs	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-ucs-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-uhc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-uhc-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-ulem	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-ulem-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-u nderscore	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-u nderscore-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
texlive-unicode-math	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-unicode-math-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-unisugar	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-unisugar-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-url	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-url-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-utopia	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-utopia-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-varwidth	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-varwidth-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-wadalab	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-wadalab-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
texlive-was	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-was-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-wasy	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-wasy-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-wasysym	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-wasysym-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-wrapfig	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-wrapfig-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-xcolor	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-xcolor-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-xdvi	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-xdvi-bin	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
texlive-xecjk	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-xecjk-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-xecolor	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-xecolor-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-xecyr	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-xecyr-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-xeindex	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-xeindex-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-xepersian	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-xepersian-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-xesearch	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-xesearch-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
texlive-xetex	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-xetex-bin	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-xetex-def	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-xetex-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-xetex-itrans	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-xetex-itrans-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-xetex-pstricks	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-xetex-pstricks-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-xetex-tibetan	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-xetex-tibetan-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-xetexconfig	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-xetexfontinfo	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
texlive-xetexfontinfo-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-xifthen	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-xifthen-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-xkeyval	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-xkeyval-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-xltxtra	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-xltxtra-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-xmltex	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-xmltex-bin	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-xmltex-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-xstring	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-xstring-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
texlive-xtab	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-xtab-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-xunicode	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-xunicode-doc	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-zapfchan	⊗ No	2023-12-31		Amazon Linux 1 EOL
texlive-zapfding	⊗ No	2023-12-31		Amazon Linux 1 EOL
tftp	⊗ No	2023-12-31		Amazon Linux 1 EOL
tftp-server	⊗ No	2023-12-31		Amazon Linux 1 EOL
tidy	⊗ No	2023-12-31		Amazon Linux 1 EOL
tidyp	⊗ No	2023-12-31		Amazon Linux 1 EOL
tig	⊗ No	2023-12-31		Amazon Linux 1 EOL
tigervnc	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
tigervnc-server	⊗ No	2023-12-31		Amazon Linux 1 EOL
tigervnc-server-module	⊗ No	2023-12-31		Amazon Linux 1 EOL
time	⊗ No	2023-12-31		Amazon Linux 1 EOL
tmpwatch	⊗ No	2023-12-31		Amazon Linux 1 EOL
tmux	⊗ No	2023-12-31		Amazon Linux 1 EOL
tokyocabinet	⊗ No	2023-12-31		Amazon Linux 1 EOL
tokyocabinet-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
tomcat-native	⊗ No	2023-12-31		Amazon Linux 1 EOL
tomcat7	⊗ No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for tomcat7			
tomcat7-admin-webapps	⊗ No	2020-01-20		EOL As of Jan 2020

Package	Supported ?	Start date	End date	Support
	 Note Part of upstream EOL for tomcat7			
tomcat7-docs-webapp	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for tomcat7			
tomcat7-el-2.2-api	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for tomcat7			
tomcat7-javadoc	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for tomcat7			
tomcat7-jsp-2.2-api	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for tomcat7			

Package	Supported ?	Start date	End date	Support
tomcat7-lib	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for tomcat7			
tomcat7-log4j	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for tomcat7			
tomcat7-servlet-3.0-api	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for tomcat7			
tomcat7-webapps	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for tomcat7			
tomcat8	 No	2023-12-31		Amazon Linux 1 EOL
tomcat8-admin-webapps	 No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
tomcat8-docs-webapp	⊗ No	2023-12-31		Amazon Linux 1 EOL
tomcat8-el-3.0-api	⊗ No	2023-12-31		Amazon Linux 1 EOL
tomcat8-javadoc	⊗ No	2023-12-31		Amazon Linux 1 EOL
tomcat8-jsp-2.3-api	⊗ No	2023-12-31		Amazon Linux 1 EOL
tomcat8-lib	⊗ No	2023-12-31		Amazon Linux 1 EOL
tomcat8-log4j	⊗ No	2023-12-31		Amazon Linux 1 EOL
tomcat8-servlet-3.1-api	⊗ No	2023-12-31		Amazon Linux 1 EOL
tomcat8-webapps	⊗ No	2023-12-31		Amazon Linux 1 EOL
	⊗ No	2020-01-20		EOL As of Jan 2020
tomcat80	 Note Part of upstream EOL for tomcat80			
tomcat80-admin-webapps	⊗ No	2020-01-20		EOL As of Jan 2020

Package	Supported ?	Start date	End date	Support
	 Note Part of upstream EOL for tomcat80			
tomcat80-docs-webapp	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for tomcat80			
tomcat80-el-3.0-api	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for tomcat80			
tomcat80-javadoc	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for tomcat80			
tomcat80-jsp-2.3-api	 No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for tomcat80			

Package	Supported ?	Start date	End date	Support
tomcat80-lib	 No	2020-01-20		EOL As of Jan 2020
 Note Part of upstream EOL for tomcat80				
tomcat80-log4j	 No	2020-01-20		EOL As of Jan 2020
 Note Part of upstream EOL for tomcat80				
tomcat80-servlet-3.1-api	 No	2020-01-20		EOL As of Jan 2020
 Note Part of upstream EOL for tomcat80				
tomcat80-webapps	 No	2020-01-20		EOL As of Jan 2020
 Note Part of upstream EOL for tomcat80				
traceroute	 No	2023-12-31		Amazon Linux 1 EOL
transfig	 No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
transmission	 No	2020-01-20		EOL As of Jan 2020
	 Note Amazon Linux 1 EOL for transmission			
transmission-cli	 No	2020-01-20		EOL As of Jan 2020
	 Note Amazon Linux 1 EOL for transmission			
transmission-common	 No	2020-01-20		EOL As of Jan 2020
	 Note Amazon Linux 1 EOL for transmission			
transmission-daemon	 No	2020-01-20		EOL As of Jan 2020
	 Note Amazon Linux 1 EOL for transmission			
tre	 No	2023-12-31		Amazon Linux 1 EOL
tre-common	 No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
tre-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
tree	⊗ No	2023-12-31		Amazon Linux 1 EOL
trousers	⊗ No	2023-12-31		Amazon Linux 1 EOL
trousers-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
trousers-static	⊗ No	2023-12-31		Amazon Linux 1 EOL
ttmkfdir	⊗ No	2023-12-31		Amazon Linux 1 EOL
tunctl	⊗ No	2023-12-31		Amazon Linux 1 EOL
turbojpeg	⊗ No	2023-12-31		Amazon Linux 1 EOL
turbojpeg-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
tzdata	⊗ No	2023-12-31		Amazon Linux 1 EOL
tzdata-java	⊗ No	2023-12-31		Amazon Linux 1 EOL
uClibc-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
udev	⊗ No	2023-12-31		Amazon Linux 1 EOL
udftools	⊗ No	2023-12-31		Amazon Linux 1 EOL
unbound	⊗ No	2023-12-31		Amazon Linux 1 EOL
unbound-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
unbound-libs	⊗ No	2023-12-31		Amazon Linux 1 EOL
unbound-python	⊗ No	2023-12-31		Amazon Linux 1 EOL
unicode-ucd	⊗ No	2023-12-31		Amazon Linux 1 EOL
unifdef	⊗ No	2023-12-31		Amazon Linux 1 EOL
units	⊗ No	2023-12-31		Amazon Linux 1 EOL
unix2dos	⊗ No	2023-12-31		Amazon Linux 1 EOL
unixODBC	⊗ No	2023-12-31		Amazon Linux 1 EOL
unixODBC-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
unzip	⊗ No	2023-12-31		Amazon Linux 1 EOL
update-motd	⊗ No	2023-12-31		Amazon Linux 1 EOL
upstart	⊗ No	2023-12-31		Amazon Linux 1 EOL
urlview	⊗ No	2023-12-31		Amazon Linux 1 EOL
urw-fonts	⊗ No	2023-12-31		Amazon Linux 1 EOL
usbutils	⊗ No	2023-12-31		Amazon Linux 1 EOL
usermode	⊗ No	2023-12-31		Amazon Linux 1 EOL
ustr	⊗ No	2023-12-31		Amazon Linux 1 EOL
ustr-debug	⊗ No	2023-12-31		Amazon Linux 1 EOL
ustr-debug-static	⊗ No	2023-12-31		Amazon Linux 1 EOL
ustr-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
ustr-static	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
util-linux	⊗ No	2023-12-31		Amazon Linux 1 EOL
uuid	⊗ No	2023-12-31		Amazon Linux 1 EOL
uuid-c++	⊗ No	2023-12-31		Amazon Linux 1 EOL
uuid-c++-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
uuid-dce	⊗ No	2023-12-31		Amazon Linux 1 EOL
uuid-dce-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
uuid-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
uuid-perl	⊗ No	2023-12-31		Amazon Linux 1 EOL
uuid-php	⊗ No	2023-12-31		Amazon Linux 1 EOL
uuid-php54	⊗ No	2018-03-31		2018.03 Depreciated Packages

Note

The php54 package was deprecated with the Amazon Linux 1 2018.03 release

Package	Supported ?	Start date	End date	Support
uuid-php55	⊗ No	2020-01-20		EOL As of Jan 2020
	 Note Part of upstream EOL for php55			
uuid-php56	⊗ No	2023-12-31		Amazon Linux 1 EOL
uudd	⊗ No	2023-12-31		Amazon Linux 1 EOL
valgrind	⊗ No	2023-12-31		Amazon Linux 1 EOL
valgrind-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
valgrind-openmpi	⊗ No	2023-12-31		Amazon Linux 1 EOL
varnish	⊗ No	2023-12-31		Amazon Linux 1 EOL
varnish-docs	⊗ No	2023-12-31		Amazon Linux 1 EOL
varnish-libs	⊗ No	2023-12-31		Amazon Linux 1 EOL
varnish-libs-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
vconfig	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
velocity	⊗ No	2023-12-31		Amazon Linux 1 EOL
velocity-demo	⊗ No	2023-12-31		Amazon Linux 1 EOL
velocity-javadoc	⊗ No	2023-12-31		Amazon Linux 1 EOL
velocity-manual	⊗ No	2023-12-31		Amazon Linux 1 EOL
veritysetup	⊗ No	2023-12-31		Amazon Linux 1 EOL
vim-common	⊗ No	2023-12-31		Amazon Linux 1 EOL
vim-data	⊗ No	2023-12-31		Amazon Linux 1 EOL
vim-enhanced	⊗ No	2023-12-31		Amazon Linux 1 EOL
vim-filesystem	⊗ No	2023-12-31		Amazon Linux 1 EOL
vim-minimal	⊗ No	2023-12-31		Amazon Linux 1 EOL
virt-what	⊗ No	2023-12-31		Amazon Linux 1 EOL
VirtualGL	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
VirtualGL-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
vlgothic-fonts	⊗ No	2023-12-31		Amazon Linux 1 EOL
vlgothic-fonts-common	⊗ No	2023-12-31		Amazon Linux 1 EOL
vlgothic-p-fonts	⊗ No	2023-12-31		Amazon Linux 1 EOL
vlock	⊗ No	2023-12-31		Amazon Linux 1 EOL
vorbis-tools	⊗ No	2023-12-31		Amazon Linux 1 EOL
vpnc	⊗ No	2023-12-31		Amazon Linux 1 EOL
vpnc-consoleuser	⊗ No	2023-12-31		Amazon Linux 1 EOL
vsftpd	⊗ No	2023-12-31		Amazon Linux 1 EOL
w3m	⊗ No	2023-12-31		Amazon Linux 1 EOL
watchdog	⊗ No	2023-12-31		Amazon Linux 1 EOL
werken-xpath	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
werken-xpath-javadoc	⊗ No	2023-12-31		Amazon Linux 1 EOL
wget	⊗ No	2023-12-31		Amazon Linux 1 EOL
which	⊗ No	2023-12-31		Amazon Linux 1 EOL
wireshark	⊗ No	2023-12-31		Amazon Linux 1 EOL
wireshark-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
wodim	⊗ No	2023-12-31		Amazon Linux 1 EOL
words	⊗ No	2023-12-31		Amazon Linux 1 EOL
wqy-zenhei-fonts	⊗ No	2023-12-31		Amazon Linux 1 EOL
wqy-zenhei-fonts-common	⊗ No	2023-12-31		Amazon Linux 1 EOL
ws-commons-util	⊗ No	2023-12-31		Amazon Linux 1 EOL
ws-commons-util-javadoc	⊗ No	2023-12-31		Amazon Linux 1 EOL
wsdl4j	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
wsdl4j-javadoc	⊗ No	2023-12-31		Amazon Linux 1 EOL
x86info	⊗ No	2023-12-31		Amazon Linux 1 EOL
xalan-j2	⊗ No	2023-12-31		Amazon Linux 1 EOL
xalan-j2-demo	⊗ No	2023-12-31		Amazon Linux 1 EOL
xalan-j2-javadoc	⊗ No	2023-12-31		Amazon Linux 1 EOL
xalan-j2-manual	⊗ No	2023-12-31		Amazon Linux 1 EOL
xalan-j2-xsltc	⊗ No	2023-12-31		Amazon Linux 1 EOL
Xaw3d	⊗ No	2023-12-31		Amazon Linux 1 EOL
Xaw3d-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
xcache-admin	⊗ No	2023-12-31		Amazon Linux 1 EOL
xcb-proto	⊗ No	2023-12-31		Amazon Linux 1 EOL
xcb-util	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
xcb-util-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
xcb-util-image	⊗ No	2023-12-31		Amazon Linux 1 EOL
xcb-util-image-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
xcb-util-keysyms	⊗ No	2023-12-31		Amazon Linux 1 EOL
xcb-util-keysyms-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
xcb-util-wm	⊗ No	2023-12-31		Amazon Linux 1 EOL
xcb-util-wm-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
xdelta	⊗ No	2023-12-31		Amazon Linux 1 EOL
xdelta-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
xdoclet	⊗ No	2023-12-31		Amazon Linux 1 EOL
xdoclet-javadoc	⊗ No	2023-12-31		Amazon Linux 1 EOL
xdoclet-manual	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
xerces-j2	⊗ No	2023-12-31		Amazon Linux 1 EOL
xerces-j2-demo	⊗ No	2023-12-31		Amazon Linux 1 EOL
xerces-j2-javadoc-apis	⊗ No	2023-12-31		Amazon Linux 1 EOL
xerces-j2-javadoc-impl	⊗ No	2023-12-31		Amazon Linux 1 EOL
xerces-j2-javadoc-other	⊗ No	2023-12-31		Amazon Linux 1 EOL
xerces-j2-javadoc-xni	⊗ No	2023-12-31		Amazon Linux 1 EOL
xerces-j2-scripts	⊗ No	2023-12-31		Amazon Linux 1 EOL
xferstats	⊗ No	2023-12-31		Amazon Linux 1 EOL
xfsdump	⊗ No	2023-12-31		Amazon Linux 1 EOL
xfsprogs	⊗ No	2023-12-31		Amazon Linux 1 EOL
xfsprogs-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
xhtml1-dtds	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
xhtml2fo-style-xsl	⊗ No	2023-12-31		Amazon Linux 1 EOL
xinetd	⊗ No	2023-12-31		Amazon Linux 1 EOL
xjavadoc	⊗ No	2023-12-31		Amazon Linux 1 EOL
xjavadoc-javadoc	⊗ No	2023-12-31		Amazon Linux 1 EOL
xkeyboard-config	⊗ No	2023-12-31		Amazon Linux 1 EOL
xkeyboard-config-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
xml-common	⊗ No	2023-12-31		Amazon Linux 1 EOL
xml-commons-apis	⊗ No	2023-12-31		Amazon Linux 1 EOL
xml-commons-apis-javadoc	⊗ No	2023-12-31		Amazon Linux 1 EOL
xml-commons-apis-manual	⊗ No	2023-12-31		Amazon Linux 1 EOL
xml-commons-resolver	⊗ No	2023-12-31		Amazon Linux 1 EOL
xml-commons-resolver-javadoc	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
xml-stylebook	⊗ No	2023-12-31		Amazon Linux 1 EOL
xml-stylebook-demo	⊗ No	2023-12-31		Amazon Linux 1 EOL
xml-stylebook-javadoc	⊗ No	2023-12-31		Amazon Linux 1 EOL
xmlgraphics-commons	⊗ No	2023-12-31		Amazon Linux 1 EOL
xmlgraphics-commons-javadoc	⊗ No	2023-12-31		Amazon Linux 1 EOL
xmlrpc-c	⊗ No	2023-12-31		Amazon Linux 1 EOL
xmlrpc-c-apps	⊗ No	2023-12-31		Amazon Linux 1 EOL
xmlrpc-c-c++	⊗ No	2023-12-31		Amazon Linux 1 EOL
xmlrpc-c-client	⊗ No	2023-12-31		Amazon Linux 1 EOL
xmlrpc-c-client++	⊗ No	2023-12-31		Amazon Linux 1 EOL
xmlrpc-c-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
xmlsec1	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
xmlsec1-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
xmlsec1-gcrypt	⊗ No	2023-12-31		Amazon Linux 1 EOL
xmlsec1-gcrypt-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
xmlsec1-gnutls	⊗ No	2023-12-31		Amazon Linux 1 EOL
xmlsec1-gnutls-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
xmlsec1-nss	⊗ No	2023-12-31		Amazon Linux 1 EOL
xmlsec1-nss-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
xmlsec1-openssl	⊗ No	2023-12-31		Amazon Linux 1 EOL
xmlsec1-openssl-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
xmlstarlet	⊗ No	2023-12-31		Amazon Linux 1 EOL
xmltex	⊗ No	2023-12-31		Amazon Linux 1 EOL
xmlto	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
xmlto-tex	⊗ No	2023-12-31		Amazon Linux 1 EOL
xmlto-xhtml	⊗ No	2023-12-31		Amazon Linux 1 EOL
xmltoman	⊗ No	2023-12-31		Amazon Linux 1 EOL
xorg-x11-apps	⊗ No	2023-12-31		Amazon Linux 1 EOL
xorg-x11-drv-evdev	⊗ No	2023-12-31		Amazon Linux 1 EOL
xorg-x11-drv-evdev-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
xorg-x11-drv-vesa	⊗ No	2023-12-31		Amazon Linux 1 EOL
xorg-x11-drv-void	⊗ No	2023-12-31		Amazon Linux 1 EOL
xorg-x11-font-utils	⊗ No	2023-12-31		Amazon Linux 1 EOL
xorg-x11-fonts-100dpi	⊗ No	2023-12-31		Amazon Linux 1 EOL
xorg-x11-fonts-75dpi	⊗ No	2023-12-31		Amazon Linux 1 EOL
xorg-x11-fonts-cyrillic	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
xorg-x11-fonts-ethiopic	⊗ No	2023-12-31		Amazon Linux 1 EOL
xorg-x11-fonts-IS08859-1-100dpi	⊗ No	2023-12-31		Amazon Linux 1 EOL
xorg-x11-fonts-IS08859-1-75dpi	⊗ No	2023-12-31		Amazon Linux 1 EOL
xorg-x11-fonts-IS08859-14-100dpi	⊗ No	2023-12-31		Amazon Linux 1 EOL
xorg-x11-fonts-IS08859-14-75dpi	⊗ No	2023-12-31		Amazon Linux 1 EOL
xorg-x11-fonts-IS08859-15-100dpi	⊗ No	2023-12-31		Amazon Linux 1 EOL
xorg-x11-fonts-IS08859-15-75dpi	⊗ No	2023-12-31		Amazon Linux 1 EOL
xorg-x11-fonts-IS08859-2-100dpi	⊗ No	2023-12-31		Amazon Linux 1 EOL
xorg-x11-fonts-IS08859-2-75dpi	⊗ No	2023-12-31		Amazon Linux 1 EOL
xorg-x11-fonts-IS08859-9-100dpi	⊗ No	2023-12-31		Amazon Linux 1 EOL
xorg-x11-fonts-IS08859-9-75dpi	⊗ No	2023-12-31		Amazon Linux 1 EOL
xorg-x11-fonts-misc	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
xorg-x11-fonts-Type1	⊗ No	2023-12-31		Amazon Linux 1 EOL
xorg-x11-proto-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
xorg-x11-server-common	⊗ No	2023-12-31		Amazon Linux 1 EOL
xorg-x11-server-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
xorg-x11-server-source	⊗ No	2023-12-31		Amazon Linux 1 EOL
xorg-x11-server-utils	⊗ No	2023-12-31		Amazon Linux 1 EOL
xorg-x11-server-Xdmx	⊗ No	2023-12-31		Amazon Linux 1 EOL
xorg-x11-server-Xephyr	⊗ No	2023-12-31		Amazon Linux 1 EOL
xorg-x11-server-Xnest	⊗ No	2023-12-31		Amazon Linux 1 EOL
xorg-x11-server-Xorg	⊗ No	2023-12-31		Amazon Linux 1 EOL
xorg-x11-server-Xvfb	⊗ No	2023-12-31		Amazon Linux 1 EOL
xorg-x11-util-macros	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
xorg-x11-utils	⊗ No	2023-12-31		Amazon Linux 1 EOL
xorg-x11-xauth	⊗ No	2023-12-31		Amazon Linux 1 EOL
xorg-x11-xbitmaps	⊗ No	2023-12-31		Amazon Linux 1 EOL
xorg-x11-xdm	⊗ No	2023-12-31		Amazon Linux 1 EOL
xorg-x11-xinit	⊗ No	2023-12-31		Amazon Linux 1 EOL
xorg-x11-xkb-extras	⊗ No	2023-12-31		Amazon Linux 1 EOL
xorg-x11-xkb-utils	⊗ No	2023-12-31		Amazon Linux 1 EOL
xorg-x11-xkb-utils-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
xorg-x11-xtrans-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
xrestop	⊗ No	2023-12-31		Amazon Linux 1 EOL
xterm	⊗ No	2023-12-31		Amazon Linux 1 EOL
xz	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
xz-compat-libs	⊗ No			Backwards Compatibility Packages
xz-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
xz-libs	⊗ No	2023-12-31		Amazon Linux 1 EOL
xz-lzma-compat	⊗ No	2023-12-31		Amazon Linux 1 EOL
yap	⊗ No	2023-12-31		Amazon Linux 1 EOL
yap-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
yap-docs	⊗ No	2023-12-31		Amazon Linux 1 EOL
yasm	⊗ No	2023-12-31		Amazon Linux 1 EOL
yasm-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
yelp-tools	⊗ No	2023-12-31		Amazon Linux 1 EOL
yelp-xsl	⊗ No	2023-12-31		Amazon Linux 1 EOL
yelp-xsl-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
yp-tools	⊗ No	2023-12-31		Amazon Linux 1 EOL
ypbind	⊗ No	2023-12-31		Amazon Linux 1 EOL
ypserv	⊗ No	2023-12-31		Amazon Linux 1 EOL
yum	⊗ No	2023-12-31		Amazon Linux 1 EOL
yum-cron	⊗ No	2023-12-31		Amazon Linux 1 EOL
yum-cron-daily	⊗ No	2023-12-31		Amazon Linux 1 EOL
yum-cron-hourly	⊗ No	2023-12-31		Amazon Linux 1 EOL
yum-cron-security	⊗ No	2023-12-31		Amazon Linux 1 EOL
yum-metadata-parser	⊗ No	2023-12-31		Amazon Linux 1 EOL
	⊗ No	2018-03-31		2018.03 Deprecated Packages
yum-metadata-parser-python26	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			

Package	Supported ?	Start date	End date	Support
yum-Netwo rkManager- dispatcher	⊗ No	2023-12-3 1		Amazon Linux 1 EOL
yum-plugin- aliases	⊗ No	2023-12-3 1		Amazon Linux 1 EOL
yum-plugin-auto- update-debug-info	⊗ No	2023-12-3 1		Amazon Linux 1 EOL
yum-plugin- changelog	⊗ No	2023-12-3 1		Amazon Linux 1 EOL
yum-plugin-copr	⊗ No	2023-12-3 1		Amazon Linux 1 EOL
yum-plugin-dkms- build-requires	⊗ No	2023-12-3 1		Amazon Linux 1 EOL
yum-plugin- fastestmirror	⊗ No	2023-12-3 1		Amazon Linux 1 EOL
yum-plugin- filter-data	⊗ No	2023-12-3 1		Amazon Linux 1 EOL
yum-plugin-fs- snapshot	⊗ No	2023-12-3 1		Amazon Linux 1 EOL
yum-plugin-keys	⊗ No	2023-12-3 1		Amazon Linux 1 EOL
yum-plugin-list- data	⊗ No	2023-12-3 1		Amazon Linux 1 EOL
yum-plugin-local	⊗ No	2023-12-3 1		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
yum-plugin-merge-conf	⊗ No	2023-12-31		Amazon Linux 1 EOL
yum-plugin-ovl	⊗ No	2023-12-31		Amazon Linux 1 EOL
yum-plugin-post-transaction-actions	⊗ No	2023-12-31		Amazon Linux 1 EOL
yum-plugin-pre-transaction-actions	⊗ No	2023-12-31		Amazon Linux 1 EOL
yum-plugin-priorities	⊗ No	2023-12-31		Amazon Linux 1 EOL
yum-plugin-protectbase	⊗ No	2023-12-31		Amazon Linux 1 EOL
yum-plugin-ps	⊗ No	2023-12-31		Amazon Linux 1 EOL
yum-plugin-puppetverify	⊗ No	2023-12-31		Amazon Linux 1 EOL
yum-plugin-refresh-updatesd	⊗ No	2023-12-31		Amazon Linux 1 EOL
yum-plugin-remove-with-leaves	⊗ No	2023-12-31		Amazon Linux 1 EOL
yum-plugin-rpm-warm-cache	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
yum-plugin-show-leaves	⊗ No	2023-12-31		Amazon Linux 1 EOL
yum-plugin-tmprepo	⊗ No	2023-12-31		Amazon Linux 1 EOL
yum-plugin-tsflags	⊗ No	2023-12-31		Amazon Linux 1 EOL
yum-plugin-upgrade-helper	⊗ No	2023-12-31		Amazon Linux 1 EOL
yum-plugin-verify	⊗ No	2023-12-31		Amazon Linux 1 EOL
yum-plugin-versionlock	⊗ No	2023-12-31		Amazon Linux 1 EOL
yum-python26	⊗ No	2018-03-31		2018.03 Deprecated Packages
	 Note The python26 package was deprecated with the Amazon Linux 1 2018.03 release			
yum-updateonboot	⊗ No	2023-12-31		Amazon Linux 1 EOL
yum-updatesd	⊗ No	2023-12-31		Amazon Linux 1 EOL
yum-utils	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
zbar	⊗ No	2023-12-31		Amazon Linux 1 EOL
zbar-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
zerofree	⊗ No	2023-12-31		Amazon Linux 1 EOL
zip	⊗ No	2023-12-31		Amazon Linux 1 EOL
zisofs-tools	⊗ No	2023-12-31		Amazon Linux 1 EOL
zlib	⊗ No	2023-12-31		Amazon Linux 1 EOL
zlib-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL
zlib-static	⊗ No	2023-12-31		Amazon Linux 1 EOL
zsh	⊗ No	2023-12-31		Amazon Linux 1 EOL
zsh-html	⊗ No	2023-12-31		Amazon Linux 1 EOL
zziplib	⊗ No	2023-12-31		Amazon Linux 1 EOL
zziplib-devel	⊗ No	2023-12-31		Amazon Linux 1 EOL

Package	Supported ?	Start date	End date	Support
zziplib-utils	 No	2023-12-31		Amazon Linux 1 EOL

AL1 Package support statements

The following topics provide package support statement information for packages in AL1.

This is current as of 2023-07-12T21:54:00.270245.

Topics

- [2018.03 Deprecated Packages](#)
- [AL1 EOL December 31, 2023](#)
- [aws-apitools-* packages deprecated March 1, 2017](#)
- [Backwards compatibility packages](#)
- [Packages that are EOL as of January 1, 2020](#)
- [MySQL 5.5 EOL December 3, 2018](#)
- [MySQL 5.6 EOL February 5, 2021](#)
- [MySQL 5.7 EOL October 21, 2023](#)
- [OpenJDK 1.7.0 EOL June 30, 2020](#)
- [OpenJDK 1.8.0 EOL December 31, 2023](#)
- [PHP 7.2 upstream EOL November 30, 2020](#)
- [PHP 7.3 upstream EOL December 6, 2021](#)
- [PostgreSQL 9.4 upstream EOL February 13, 2020](#)
- [PostgreSQL 9.5 upstream EOL February 11, 2021](#)
- [PostgreSQL 9.6 upstream EOL November 11, 2021](#)
- [Python 3.6 upstream EOL December 31, 2021](#)
- [Python 3.8 upstream EOL is after AL1 EOL](#)
- [Ruby 2.4 upstream EOL March 31, 2020](#)

2018.03 Deprecated Packages

- Start Date: 2018-03-31
- End Date:

The following packages were deprecated with the initial Amazon Linux 2018.03 release announcement and will not receive any further updates. Most were announced to be nearing EOL in the 2016.09 release notes. For more information, see [Amazon Linux AMI 2018.3 release notes](#)

Packages

Package	Note
apache-commons-daemon	The java-1.6.0-openjdk package was deprecated with the AL1 2018.03 release
apcu70-panel	The php70 package was deprecated with the AL1 2018.03 release
batik	The java-1.6.0-openjdk package was deprecated with the AL1 2018.03 release
bzr-doc-python26	The python26 package was deprecated with the AL1 2018.03 release
bzr-fastimport-python26	The python26 package was deprecated with the AL1 2018.03 release
bzr-python26	The python26 package was deprecated with the AL1 2018.03 release
collectd-java	The java-1.6.0-openjdk package was deprecated with the AL1 2018.03 release
compat-mpich	The python26 package was deprecated with the AL1 2018.03 release
cpp44	The gcc44 package was deprecated with the AL1 2018.03 release
dbus-python26	The python26 package was deprecated with the AL1 2018.03 release
fop	The java-1.6.0-openjdk package was deprecated with the AL1 2018.03 release
gcc44	The gcc44 package was deprecated with the AL1 2018.03 release
gcc44-c++	The gcc44 package was deprecated with the AL1 2018.03 release

Package	Note
gcc44-gfortran	The gcc44 package was deprecated with the AL1 2018.03 release
gcc44-gnat	The gcc44 package was deprecated with the AL1 2018.03 release
gcc44-objc	The gcc44 package was deprecated with the AL1 2018.03 release
gcc44-objc++	The gcc44 package was deprecated with the AL1 2018.03 release
geos-python26	The python26 package was deprecated with the AL1 2018.03 release
graphviz-php54	The php54 package was deprecated with the AL1 2018.03 release
graphviz-python26	The python26 package was deprecated with the AL1 2018.03 release
graphviz-ruby	The ruby18 package was deprecated with the AL1 2018.03 release
java-1.6.0-openjdk	The java-1.6.0-openjdk package was deprecated with the AL1 2018.03 release
java-1.6.0-openjdk-demo	The java-1.6.0-openjdk package was deprecated with the AL1 2018.03 release
java-1.6.0-openjdk-devel	The java-1.6.0-openjdk package was deprecated with the AL1 2018.03 release
java-1.6.0-openjdk-javadoc	The java-1.6.0-openjdk package was deprecated with the AL1 2018.03 release
java-1.6.0-openjdk-src	The java-1.6.0-openjdk package was deprecated with the AL1 2018.03 release
jna	The java-1.6.0-openjdk package was deprecated with the AL1 2018.03 release
jss	The java-1.6.0-openjdk package was deprecated with the AL1 2018.03 release

Package	Note
libmudflap44-devel	The gcc44 package was deprecated with the AL1 2018.03 release
libreadline-java	The java-1.6.0-openjdk package was deprecated with the AL1 2018.03 release
libstdc++44-devel	The gcc44 package was deprecated with the AL1 2018.03 release
libstdc++44-static	The gcc44 package was deprecated with the AL1 2018.03 release
libwebp-java	The java-1.6.0-openjdk package was deprecated with the AL1 2018.03 release
libxml2-python26	The python26 package was deprecated with the AL1 2018.03 release
libxslt-python26	The python26 package was deprecated with the AL1 2018.03 release
mercurial-python26	The python26 package was deprecated with the AL1 2018.03 release
mod24_wsgi-python26	The python26 package was deprecated with the AL1 2018.03 release
mod_python26	The python26 package was deprecated with the AL1 2018.03 release
mod_wsgi-python26	The python26 package was deprecated with the AL1 2018.03 release
MySQL-python26	The python26 package was deprecated with the AL1 2018.03 release
mysql51	The mysql51 package was deprecated with the AL1 2018.03 release
mysql51-bench	The mysql51 package was deprecated with the AL1 2018.03 release

Package	Note
mysql51-common	The mysql51 package was deprecated with the AL1 2018.03 release
mysql51-devel	The mysql51 package was deprecated with the AL1 2018.03 release
mysql51-e mbedded	The mysql51 package was deprecated with the AL1 2018.03 release
mysql51-e mbedded-devel	The mysql51 package was deprecated with the AL1 2018.03 release
mysql51-libs	The mysql51 package was deprecated with the AL1 2018.03 release
mysql51-server	The mysql51 package was deprecated with the AL1 2018.03 release
mysql51-test	The mysql51 package was deprecated with the AL1 2018.03 release
newt-python26	The python26 package was deprecated with the AL1 2018.03 release
OpenIPMI- python26	The python26 package was deprecated with the AL1 2018.03 release
openscap-utils	The python26 package was deprecated with the AL1 2018.03 release
openssl097a	The openssl097a package was deprecated with the AL1 2018.03 release
php54	The php54 package was deprecated with the AL1 2018.03 release
php54-bcmath	The php54 package was deprecated with the AL1 2018.03 release
php54-cli	The php54 package was deprecated with the AL1 2018.03 release
php54-common	The php54 package was deprecated with the AL1 2018.03 release
php54-dba	The php54 package was deprecated with the AL1 2018.03 release
php54-devel	The php54 package was deprecated with the AL1 2018.03 release
php54-embedded	The php54 package was deprecated with the AL1 2018.03 release

Package	Note
php54-encham	The php54 package was deprecated with the AL1 2018.03 release
php54-fpm	The php54 package was deprecated with the AL1 2018.03 release
php54-gd	The php54 package was deprecated with the AL1 2018.03 release
php54-imap	The php54 package was deprecated with the AL1 2018.03 release
php54-intl	The php54 package was deprecated with the AL1 2018.03 release
php54-ldap	The php54 package was deprecated with the AL1 2018.03 release
php54-libpuzzle	The php54 package was deprecated with the AL1 2018.03 release
php54-mbstring	The php54 package was deprecated with the AL1 2018.03 release
php54-mcrypt	The php54 package was deprecated with the AL1 2018.03 release
php54-mssql	The php54 package was deprecated with the AL1 2018.03 release
php54-mysql	The php54 package was deprecated with the AL1 2018.03 release
php54-mysqlnd	The php54 package was deprecated with the AL1 2018.03 release
php54-odbc	The php54 package was deprecated with the AL1 2018.03 release
php54-pdo	The php54 package was deprecated with the AL1 2018.03 release
php54-pear-amqp	The php54 package was deprecated with the AL1 2018.03 release
php54-pear-apc	The php54 package was deprecated with the AL1 2018.03 release
php54-pear-apc-devel	The php54 package was deprecated with the AL1 2018.03 release
php54-pear-http	The php54 package was deprecated with the AL1 2018.03 release
php54-pear-http-devel	The php54 package was deprecated with the AL1 2018.03 release

Package	Note
php54-pear-igbinary	The php54 package was deprecated with the AL1 2018.03 release
php54-pear-igbinary-devel	The php54 package was deprecated with the AL1 2018.03 release
php54-pear-imagick	The php54 package was deprecated with the AL1 2018.03 release
php54-pear-memcache	The php54 package was deprecated with the AL1 2018.03 release
php54-pear-memcached	The php54 package was deprecated with the AL1 2018.03 release
php54-pear-oauth	The php54 package was deprecated with the AL1 2018.03 release
php54-pear-redis	The php54 package was deprecated with the AL1 2018.03 release
php54-pear-ssh2	The php54 package was deprecated with the AL1 2018.03 release
php54-pear-xdebug	The php54 package was deprecated with the AL1 2018.03 release
php54-pgsql	The php54 package was deprecated with the AL1 2018.03 release
php54-process	The php54 package was deprecated with the AL1 2018.03 release
php54-pspell	The php54 package was deprecated with the AL1 2018.03 release
php54-recode	The php54 package was deprecated with the AL1 2018.03 release
php54-snmp	The php54 package was deprecated with the AL1 2018.03 release
php54-soap	The php54 package was deprecated with the AL1 2018.03 release

Package	Note
php54-tidy	The php54 package was deprecated with the AL1 2018.03 release
php54-xcache	The php54 package was deprecated with the AL1 2018.03 release
php54-xml	The php54 package was deprecated with the AL1 2018.03 release
php54-xmlrpc	The php54 package was deprecated with the AL1 2018.03 release
php70	The php70 package was deprecated with the AL1 2018.03 release
php70-bcmath	The php70 package was deprecated with the AL1 2018.03 release
php70-cli	The php70 package was deprecated with the AL1 2018.03 release
php70-common	The php70 package was deprecated with the AL1 2018.03 release
php70-dba	The php70 package was deprecated with the AL1 2018.03 release
php70-dbg	The php70 package was deprecated with the AL1 2018.03 release
php70-devel	The php70 package was deprecated with the AL1 2018.03 release
php70-embedded	The php70 package was deprecated with the AL1 2018.03 release
php70-enchant	The php70 package was deprecated with the AL1 2018.03 release
php70-fpm	The php70 package was deprecated with the AL1 2018.03 release
php70-gd	The php70 package was deprecated with the AL1 2018.03 release
php70-gmp	The php70 package was deprecated with the AL1 2018.03 release
php70-imap	The php70 package was deprecated with the AL1 2018.03 release
php70-intl	The php70 package was deprecated with the AL1 2018.03 release
php70-json	The php70 package was deprecated with the AL1 2018.03 release
php70-ldap	The php70 package was deprecated with the AL1 2018.03 release

Package	Note
php70-mbstring	The php70 package was deprecated with the AL1 2018.03 release
php70-mcrypt	The php70 package was deprecated with the AL1 2018.03 release
php70-mysqlnd	The php70 package was deprecated with the AL1 2018.03 release
php70-odbc	The php70 package was deprecated with the AL1 2018.03 release
php70-opcache	The php70 package was deprecated with the AL1 2018.03 release
php70-pdo	The php70 package was deprecated with the AL1 2018.03 release
php70-pdo-dblib	The php70 package was deprecated with the AL1 2018.03 release
php70-pear-apcu	The php70 package was deprecated with the AL1 2018.03 release
php70-pear-apcu-devel	The php70 package was deprecated with the AL1 2018.03 release
php70-pear-igbinary	The php70 package was deprecated with the AL1 2018.03 release
php70-pear-igbinary-devel	The php70 package was deprecated with the AL1 2018.03 release
php70-pear-imagick	The php70 package was deprecated with the AL1 2018.03 release
php70-pear-imagick-devel	The php70 package was deprecated with the AL1 2018.03 release
php70-pear-memcache	The php70 package was deprecated with the AL1 2018.03 release
php70-pear-memcached	The php70 package was deprecated with the AL1 2018.03 release

Package	Note
php70-pear-oauth	The php70 package was deprecated with the AL1 2018.03 release
php70-pear-redis	The php70 package was deprecated with the AL1 2018.03 release
php70-pear-ssh2	The php70 package was deprecated with the AL1 2018.03 release
php70-pear-uuid	The php70 package was deprecated with the AL1 2018.03 release
php70-pear-xdebug	The php70 package was deprecated with the AL1 2018.03 release
php70-pear-yaml	The php70 package was deprecated with the AL1 2018.03 release
php70-pgsql	The php70 package was deprecated with the AL1 2018.03 release
php70-process	The php70 package was deprecated with the AL1 2018.03 release
php70-pspell	The php70 package was deprecated with the AL1 2018.03 release
php70-recode	The php70 package was deprecated with the AL1 2018.03 release
php70-snmp	The php70 package was deprecated with the AL1 2018.03 release
php70-soap	The php70 package was deprecated with the AL1 2018.03 release
php70-tidy	The php70 package was deprecated with the AL1 2018.03 release
php70-xml	The php70 package was deprecated with the AL1 2018.03 release
php70-xmlrpc	The php70 package was deprecated with the AL1 2018.03 release
php70-zip	The php70 package was deprecated with the AL1 2018.03 release
pl-jpl	The java-1.6.0-openjdk package was deprecated with the AL1 2018.03 release
postgresql8	The postgresql8 package was deprecated with the AL1 2018.03 release

Package	Note
postgresql8-contrib	The postgresql8 package was deprecated with the AL1 2018.03 release
postgresql8-devel	The postgresql8 package was deprecated with the AL1 2018.03 release
postgresql8-docs	The postgresql8 package was deprecated with the AL1 2018.03 release
postgresql8-libs	The postgresql8 package was deprecated with the AL1 2018.03 release
postgresql8-plperl	The postgresql8 package was deprecated with the AL1 2018.03 release
postgresql8-plpython	The postgresql8 package was deprecated with the AL1 2018.03 release
postgresql8-pltcl	The postgresql8 package was deprecated with the AL1 2018.03 release
postgresql8-server	The postgresql8 package was deprecated with the AL1 2018.03 release
postgresql8-test	The postgresql8 package was deprecated with the AL1 2018.03 release
ppl-java	The java-1.6.0-openjdk package was deprecated with the AL1 2018.03 release
protobuf-python26	The python26 package was deprecated with the AL1 2018.03 release
python26	The python26 package was deprecated with the AL1 2018.03 release
python26-argparse	The python26 package was deprecated with the AL1 2018.03 release

Package	Note
python26-babel	The python26 package was deprecated with the AL1 2018.03 release
python26-backports	The python26 package was deprecated with the AL1 2018.03 release
python26-backports-ssl_match_hostname	The python26 package was deprecated with the AL1 2018.03 release
python26-beaker	The python26 package was deprecated with the AL1 2018.03 release
python26-boto	The python26 package was deprecated with the AL1 2018.03 release
python26-boto3	The python26 package was deprecated with the AL1 2018.03 release
python26-botocore	The python26 package was deprecated with the AL1 2018.03 release
python26-cairosvg	The python26 package was deprecated with the AL1 2018.03 release
python26-certifi	The python26 package was deprecated with the AL1 2018.03 release
python26-chardet	The python26 package was deprecated with the AL1 2018.03 release
python26-cheetah	The python26 package was deprecated with the AL1 2018.03 release
python26-colorama	The python26 package was deprecated with the AL1 2018.03 release
python26-configobj	The python26 package was deprecated with the AL1 2018.03 release

Package	Note
python26-coverage	The python26 package was deprecated with the AL1 2018.03 release
python26-crypto	The python26 package was deprecated with the AL1 2018.03 release
python26-Cython	The python26 package was deprecated with the AL1 2018.03 release
python26-daemon	The python26 package was deprecated with the AL1 2018.03 release
python26-dateutil	The python26 package was deprecated with the AL1 2018.03 release
python26-decorator	The python26 package was deprecated with the AL1 2018.03 release
python26-decoratortools	The python26 package was deprecated with the AL1 2018.03 release
python26-devel	The python26 package was deprecated with the AL1 2018.03 release
python26-dns	The python26 package was deprecated with the AL1 2018.03 release
python26-docs	The python26 package was deprecated with the AL1 2018.03 release
python26-docutils	The python26 package was deprecated with the AL1 2018.03 release
python26-dtopt	The python26 package was deprecated with the AL1 2018.03 release
python26-ecdsa	The python26 package was deprecated with the AL1 2018.03 release
python26-elixir	The python26 package was deprecated with the AL1 2018.03 release
python26-enchant	The python26 package was deprecated with the AL1 2018.03 release
python26-epdb	The python26 package was deprecated with the AL1 2018.03 release

Package	Note
python26-ethtool	The python26 package was deprecated with the AL1 2018.03 release
python26-fastimport	The python26 package was deprecated with the AL1 2018.03 release
python26-formencode	The python26 package was deprecated with the AL1 2018.03 release
python26-fpconst	The python26 package was deprecated with the AL1 2018.03 release
python26-funcsigs	The python26 package was deprecated with the AL1 2018.03 release
python26-futures	The python26 package was deprecated with the AL1 2018.03 release
python26-genshi	The python26 package was deprecated with the AL1 2018.03 release
python26-gevent	The python26 package was deprecated with the AL1 2018.03 release
python26-greenlet	The python26 package was deprecated with the AL1 2018.03 release
python26-greenlet-devel	The python26 package was deprecated with the AL1 2018.03 release
python26-httplib2	The python26 package was deprecated with the AL1 2018.03 release
python26-httpretty	The python26 package was deprecated with the AL1 2018.03 release
python26-hwdata	The python26 package was deprecated with the AL1 2018.03 release
python26-imaging	The python26 package was deprecated with the AL1 2018.03 release

Package	Note
python26-imaging-devel	The python26 package was deprecated with the AL1 2018.03 release
python26-iniparse	The python26 package was deprecated with the AL1 2018.03 release
python26-inotify	The python26 package was deprecated with the AL1 2018.03 release
python26-inotify-examples	The python26 package was deprecated with the AL1 2018.03 release
python26-ipaddr	The python26 package was deprecated with the AL1 2018.03 release
python26-IPy	The python26 package was deprecated with the AL1 2018.03 release
python26-jinja2	The python26 package was deprecated with the AL1 2018.03 release
python26-jmespath	The python26 package was deprecated with the AL1 2018.03 release
python26-jsonpatch	The python26 package was deprecated with the AL1 2018.03 release
python26-jsonpointer	The python26 package was deprecated with the AL1 2018.03 release
python26-kerberos	The python26 package was deprecated with the AL1 2018.03 release
python26-kid	The python26 package was deprecated with the AL1 2018.03 release
python26-kitchen	The python26 package was deprecated with the AL1 2018.03 release
python26-kitchen-doc	The python26 package was deprecated with the AL1 2018.03 release

Package	Note
python26-krbV	The python26 package was deprecated with the AL1 2018.03 release
python26-ldap	The python26 package was deprecated with the AL1 2018.03 release
python26-libs	The python26 package was deprecated with the AL1 2018.03 release
python26-lockfile	The python26 package was deprecated with the AL1 2018.03 release
python26-lxml	The python26 package was deprecated with the AL1 2018.03 release
python26-lxml-docs	The python26 package was deprecated with the AL1 2018.03 release
python26-lzo	The python26 package was deprecated with the AL1 2018.03 release
python26-m2crypto	The python26 package was deprecated with the AL1 2018.03 release
python26-magic	The python26 package was deprecated with the AL1 2018.03 release
python26-mako	The python26 package was deprecated with the AL1 2018.03 release
python26-markdown	The python26 package was deprecated with the AL1 2018.03 release
python26-markupsafe	The python26 package was deprecated with the AL1 2018.03 release
python26-matplotlib	The python26 package was deprecated with the AL1 2018.03 release
python26-memcached	The python26 package was deprecated with the AL1 2018.03 release
python26-minimock	The python26 package was deprecated with the AL1 2018.03 release

Package	Note
python26-mock	The python26 package was deprecated with the AL1 2018.03 release
python26-mock13	The python26 package was deprecated with the AL1 2018.03 release
python26-nose	The python26 package was deprecated with the AL1 2018.03 release
python26-nose-docs	The python26 package was deprecated with the AL1 2018.03 release
python26-nose-exclude	The python26 package was deprecated with the AL1 2018.03 release
python26-numpy	The python26 package was deprecated with the AL1 2018.03 release
python26-numpy-doc	The python26 package was deprecated with the AL1 2018.03 release
python26-numpy-f2py	The python26 package was deprecated with the AL1 2018.03 release
python26-oauth2	The python26 package was deprecated with the AL1 2018.03 release
python26-paramiko	The python26 package was deprecated with the AL1 2018.03 release
python26-paste	The python26 package was deprecated with the AL1 2018.03 release
python26-paste-deploy	The python26 package was deprecated with the AL1 2018.03 release
python26-paste-script	The python26 package was deprecated with the AL1 2018.03 release
python26-pbr	The python26 package was deprecated with the AL1 2018.03 release
python26-peak-rules	The python26 package was deprecated with the AL1 2018.03 release

Package	Note
python26-peak-util-addons	The python26 package was deprecated with the AL1 2018.03 release
python26-peak-util-assembler	The python26 package was deprecated with the AL1 2018.03 release
python26-peak-util-extremes	The python26 package was deprecated with the AL1 2018.03 release
python26-peak-util-symbols	The python26 package was deprecated with the AL1 2018.03 release
python26-pep8	The python26 package was deprecated with the AL1 2018.03 release
python26-pexpect	The python26 package was deprecated with the AL1 2018.03 release
python26-pip	The python26 package was deprecated with the AL1 2018.03 release
python26-ply	The python26 package was deprecated with the AL1 2018.03 release
python26-prettytable	The python26 package was deprecated with the AL1 2018.03 release
python26-psycopg2	The python26 package was deprecated with the AL1 2018.03 release
python26-psycopg2-doc	The python26 package was deprecated with the AL1 2018.03 release
python26-py	The python26 package was deprecated with the AL1 2018.03 release
python26-pyasn1	The python26 package was deprecated with the AL1 2018.03 release
python26-pyasn1-modules	The python26 package was deprecated with the AL1 2018.03 release

Package	Note
python26-pycairo	The python26 package was deprecated with the AL1 2018.03 release
python26-pycairo-devel	The python26 package was deprecated with the AL1 2018.03 release
python26-pycurl	The python26 package was deprecated with the AL1 2018.03 release
python26-pygments	The python26 package was deprecated with the AL1 2018.03 release
python26-pygpme	The python26 package was deprecated with the AL1 2018.03 release
python26-PyGreSQL	The python26 package was deprecated with the AL1 2018.03 release
python26-pyliblzma	The python26 package was deprecated with the AL1 2018.03 release
python26-pyOpenSSL	The python26 package was deprecated with the AL1 2018.03 release
python26-pyparsing	The python26 package was deprecated with the AL1 2018.03 release
python26-pyparsing-doc	The python26 package was deprecated with the AL1 2018.03 release
python26-pystache	The python26 package was deprecated with the AL1 2018.03 release
python26-pytest	The python26 package was deprecated with the AL1 2018.03 release
python26-pytz	The python26 package was deprecated with the AL1 2018.03 release
python26-pyudev	The python26 package was deprecated with the AL1 2018.03 release

Package	Note
python26-pyxattr	The python26 package was deprecated with the AL1 2018.03 release
python26-PyYAML	The python26 package was deprecated with the AL1 2018.03 release
python26-requests	The python26 package was deprecated with the AL1 2018.03 release
python26-rsa	The python26 package was deprecated with the AL1 2018.03 release
python26-scipy	The python26 package was deprecated with the AL1 2018.03 release
python26-setuptools	The python26 package was deprecated with the AL1 2018.03 release
python26-simplejson	The python26 package was deprecated with the AL1 2018.03 release
python26-six	The python26 package was deprecated with the AL1 2018.03 release
python26-SOAPpy	The python26 package was deprecated with the AL1 2018.03 release
python26-sphinx	The python26 package was deprecated with the AL1 2018.03 release
python26-sphinx-doc	The python26 package was deprecated with the AL1 2018.03 release
python26-sqlalchemy	The python26 package was deprecated with the AL1 2018.03 release
python26-sure	The python26 package was deprecated with the AL1 2018.03 release
python26-tempita	The python26 package was deprecated with the AL1 2018.03 release
python26-test	The python26 package was deprecated with the AL1 2018.03 release

Package	Note
python26-testtools	The python26 package was deprecated with the AL1 2018.03 release
python26-testtools-doc	The python26 package was deprecated with the AL1 2018.03 release
python26-tools	The python26 package was deprecated with the AL1 2018.03 release
python26-tornado	The python26 package was deprecated with the AL1 2018.03 release
python26-tornado-doc	The python26 package was deprecated with the AL1 2018.03 release
python26-toscawidgets	The python26 package was deprecated with the AL1 2018.03 release
python26-turbocheeta	The python26 package was deprecated with the AL1 2018.03 release
python26-turbokid	The python26 package was deprecated with the AL1 2018.03 release
python26-tw-forms	The python26 package was deprecated with the AL1 2018.03 release
python26-twisted	The python26 package was deprecated with the AL1 2018.03 release
python26-twisted-conch	The python26 package was deprecated with the AL1 2018.03 release
python26-twisted-core	The python26 package was deprecated with the AL1 2018.03 release

Package	Note
python26-twisted-core-doc	The python26 package was deprecated with the AL1 2018.03 release
python26-twisted-lore	The python26 package was deprecated with the AL1 2018.03 release
python26-twisted-mail	The python26 package was deprecated with the AL1 2018.03 release
python26-twisted-names	The python26 package was deprecated with the AL1 2018.03 release
python26-twisted-news	The python26 package was deprecated with the AL1 2018.03 release
python26-twisted-runner	The python26 package was deprecated with the AL1 2018.03 release
python26-twisted-web	The python26 package was deprecated with the AL1 2018.03 release
python26-twisted-words	The python26 package was deprecated with the AL1 2018.03 release
python26-unittest2	The python26 package was deprecated with the AL1 2018.03 release
python26-urlgrabber	The python26 package was deprecated with the AL1 2018.03 release
python26-urllib3	The python26 package was deprecated with the AL1 2018.03 release
python26-virtualenv	The python26 package was deprecated with the AL1 2018.03 release

Package	Note
python26-webob	The python26 package was deprecated with the AL1 2018.03 release
python26-webtest	The python26 package was deprecated with the AL1 2018.03 release
python26-which	The python26 package was deprecated with the AL1 2018.03 release
python26-wsgiproxy	The python26 package was deprecated with the AL1 2018.03 release
python26-zope-filesystem	The python26 package was deprecated with the AL1 2018.03 release
python26-zope-interface	The python26 package was deprecated with the AL1 2018.03 release
python27-matplotlib	The python26 package was deprecated with the AL1 2018.03 release
rpm-python26	The python26 package was deprecated with the AL1 2018.03 release
rrdtool-php	The php54 package was deprecated with the AL1 2018.03 release
rrdtool-php54	The php54 package was deprecated with the AL1 2018.03 release
rrdtool-python26	The python26 package was deprecated with the AL1 2018.03 release
rrdtool-ruby18	The ruby18 package was deprecated with the AL1 2018.03 release
ruby18	The ruby18 package was deprecated with the AL1 2018.03 release
ruby18-augeas	The ruby18 package was deprecated with the AL1 2018.03 release
ruby18-devel	The ruby18 package was deprecated with the AL1 2018.03 release
ruby18-irb	The ruby18 package was deprecated with the AL1 2018.03 release
ruby18-libs	The ruby18 package was deprecated with the AL1 2018.03 release

Package	Note
ruby18-rdoc	The ruby18 package was deprecated with the AL1 2018.03 release
ruby18-ri	The ruby18 package was deprecated with the AL1 2018.03 release
ruby18-shadow	The ruby18 package was deprecated with the AL1 2018.03 release
ruby18-static	The ruby18 package was deprecated with the AL1 2018.03 release
ruby19	The ruby19 package was deprecated with the AL1 2018.03 release
ruby19-devel	The ruby19 package was deprecated with the AL1 2018.03 release
ruby19-doc	The ruby19 package was deprecated with the AL1 2018.03 release
ruby19-irb	The ruby19 package was deprecated with the AL1 2018.03 release
ruby19-libs	The ruby19 package was deprecated with the AL1 2018.03 release
ruby21	The ruby21 package was deprecated with the AL1 2018.03 release
ruby21-devel	The ruby21 package was deprecated with the AL1 2018.03 release
ruby21-doc	The ruby21 package was deprecated with the AL1 2018.03 release
ruby21-irb	The ruby21 package was deprecated with the AL1 2018.03 release
ruby21-libs	The ruby21 package was deprecated with the AL1 2018.03 release
ruby22	The ruby22 package was deprecated with the AL1 2018.03 release
ruby22-devel	The ruby22 package was deprecated with the AL1 2018.03 release
ruby22-doc	The ruby22 package was deprecated with the AL1 2018.03 release
ruby22-irb	The ruby22 package was deprecated with the AL1 2018.03 release
ruby22-libs	The ruby22 package was deprecated with the AL1 2018.03 release
rubygem-1 inecache	The ruby18 package was deprecated with the AL1 2018.03 release

Package	Note
rubygem18-aws-sdk	The ruby18 package was deprecated with the AL1 2018.03 release
rubygem18-aws-sdk-doc	The ruby18 package was deprecated with the AL1 2018.03 release
rubygem18-diff-lcs	The ruby18 package was deprecated with the AL1 2018.03 release
rubygem18-diff-lcs-doc	The ruby18 package was deprecated with the AL1 2018.03 release
rubygem18-json	The ruby18 package was deprecated with the AL1 2018.03 release
rubygem18-json-doc	The ruby18 package was deprecated with the AL1 2018.03 release
rubygem18-minitest	The ruby18 package was deprecated with the AL1 2018.03 release
rubygem18-minitest-doc	The ruby18 package was deprecated with the AL1 2018.03 release
rubygem18-nokogiri	The ruby18 package was deprecated with the AL1 2018.03 release
rubygem18-nokogiri-doc	The ruby18 package was deprecated with the AL1 2018.03 release
rubygem18-rake	The ruby18 package was deprecated with the AL1 2018.03 release
rubygem18-rake-doc	The ruby18 package was deprecated with the AL1 2018.03 release
rubygem18-rdoc	The ruby18 package was deprecated with the AL1 2018.03 release
rubygem18-rdoc-doc	The ruby18 package was deprecated with the AL1 2018.03 release

Package	Note
rubygem18-rspec	The ruby18 package was deprecated with the AL1 2018.03 release
rubygem18-rspec-core	The ruby18 package was deprecated with the AL1 2018.03 release
rubygem18-rspec-core-doc	The ruby18 package was deprecated with the AL1 2018.03 release
rubygem18-rspec-expectations	The ruby18 package was deprecated with the AL1 2018.03 release
rubygem18-rspec-expectations-doc	The ruby18 package was deprecated with the AL1 2018.03 release
rubygem18-rspec-mocks	The ruby18 package was deprecated with the AL1 2018.03 release
rubygem18-rspec-mocks-doc	The ruby18 package was deprecated with the AL1 2018.03 release
rubygem18-uuidtools	The ruby18 package was deprecated with the AL1 2018.03 release
rubygem18-uuidtools-doc	The ruby18 package was deprecated with the AL1 2018.03 release
rubygem19-bigdecimal	The ruby19 package was deprecated with the AL1 2018.03 release
rubygem19-io-console	The ruby19 package was deprecated with the AL1 2018.03 release
rubygem19-json	The ruby19 package was deprecated with the AL1 2018.03 release

Package	Note
rubygem19-minitest	The ruby19 package was deprecated with the AL1 2018.03 release
rubygem19-rake	The ruby19 package was deprecated with the AL1 2018.03 release
rubygem19-rdoc	The ruby19 package was deprecated with the AL1 2018.03 release
rubygem21-bigdecimal	The ruby21 package was deprecated with the AL1 2018.03 release
rubygem21-io-console	The ruby21 package was deprecated with the AL1 2018.03 release
rubygem21-json	The ruby21 package was deprecated with the AL1 2018.03 release
rubygem21-json-doc	The ruby21 package was deprecated with the AL1 2018.03 release
rubygem21-minitest	The ruby21 package was deprecated with the AL1 2018.03 release
rubygem21-minitest-doc	The ruby21 package was deprecated with the AL1 2018.03 release
rubygem21-minitest5	The ruby21 package was deprecated with the AL1 2018.03 release
rubygem21-minitest5-doc	The ruby21 package was deprecated with the AL1 2018.03 release
rubygem21-nokogiri	The ruby21 package was deprecated with the AL1 2018.03 release
rubygem21-nokogiri-doc	The ruby21 package was deprecated with the AL1 2018.03 release
rubygem21-power_assert	The ruby21 package was deprecated with the AL1 2018.03 release

Package	Note
rubygem21-power_assert-doc	The ruby21 package was deprecated with the AL1 2018.03 release
rubygem21-psych	The ruby21 package was deprecated with the AL1 2018.03 release
rubygem21-rake	The ruby21 package was deprecated with the AL1 2018.03 release
rubygem21-rake-doc	The ruby21 package was deprecated with the AL1 2018.03 release
rubygem21-rdoc	The ruby21 package was deprecated with the AL1 2018.03 release
rubygem21-rdoc-doc	The ruby21 package was deprecated with the AL1 2018.03 release
rubygem22-bigdecimal	The ruby22 package was deprecated with the AL1 2018.03 release
rubygem22-io-console	The ruby22 package was deprecated with the AL1 2018.03 release
rubygem22-json	The ruby22 package was deprecated with the AL1 2018.03 release
rubygem22-json-doc	The ruby22 package was deprecated with the AL1 2018.03 release
rubygem22-minitest	The ruby22 package was deprecated with the AL1 2018.03 release
rubygem22-minitest-doc	The ruby22 package was deprecated with the AL1 2018.03 release
rubygem22-minitest5	The ruby22 package was deprecated with the AL1 2018.03 release
rubygem22-minitest5-doc	The ruby22 package was deprecated with the AL1 2018.03 release

Package	Note
rubygem22-nokogiri	The ruby22 package was deprecated with the AL1 2018.03 release
rubygem22-nokogiri-doc	The ruby22 package was deprecated with the AL1 2018.03 release
rubygem22-power_assert	The ruby22 package was deprecated with the AL1 2018.03 release
rubygem22-power_assert-doc	The ruby22 package was deprecated with the AL1 2018.03 release
rubygem22-psych	The ruby22 package was deprecated with the AL1 2018.03 release
rubygem22-rake	The ruby22 package was deprecated with the AL1 2018.03 release
rubygem22-rake-doc	The ruby22 package was deprecated with the AL1 2018.03 release
rubygem22-rdoc	The ruby22 package was deprecated with the AL1 2018.03 release
rubygem22-rdoc-doc	The ruby22 package was deprecated with the AL1 2018.03 release
rubygems18	The ruby18 package was deprecated with the AL1 2018.03 release
rubygems18-devel	The ruby18 package was deprecated with the AL1 2018.03 release
rubygems19	The ruby19 package was deprecated with the AL1 2018.03 release
rubygems19-devel	The ruby19 package was deprecated with the AL1 2018.03 release
rubygems21	The ruby21 package was deprecated with the AL1 2018.03 release

Package	Note
rubygems21-devel	The ruby21 package was deprecated with the AL1 2018.03 release
rubygems22	The ruby22 package was deprecated with the AL1 2018.03 release
rubygems22-devel	The ruby22 package was deprecated with the AL1 2018.03 release
subversion-python26	The python26 package was deprecated with the AL1 2018.03 release
subversion-tools	The python26 package was deprecated with the AL1 2018.03 release
systemtap-devel	The gcc44 package was deprecated with the AL1 2018.03 release
systemtap-testsuite	The gcc44 package was deprecated with the AL1 2018.03 release
uuid-php54	The php54 package was deprecated with the AL1 2018.03 release
yum-metadata-parser-python26	The python26 package was deprecated with the AL1 2018.03 release
yum-python26	The python26 package was deprecated with the AL1 2018.03 release

AL1 EOL December 31, 2023

- Start Date: 2023-12-31
- End Date:

The maintenance support period of AL1 ends on December 31st, 2023. After this date, the remaining AL1 packages in the following table will no longer receive any updates from AWS.

For more information, see [Amazon Linux AMI FAQs](#).

Packages

Package

389-admin

389-admin-console

389-admin-console-doc

389-adminutil

389-adminutil-devel

389-console

389-ds

389-ds-base

389-ds-base-devel

389-ds-base-libs

389-ds-base-snmp

389-ds-console

389-ds-console-doc

389-dsgw

a2ps

aalib

aalib-devel

aalib-libs

ack

Package`acl``acpid``adaptx``adaptx-doc``adaptx-javadoc``adcli``adjtimex``agg``agg-devel``agrep``aide``alsa-lib``alsa-lib-devel``alsa-utils``amanda``amanda-client``amanda-devel``amanda-server``amazon-efs-utils``amazon-ssm-agent`

Package

amtu

ant

ant-antlr

ant-apache-bcel

ant-apache-bsf

ant-apache-log4j

ant-apache-oro

ant-apache-regexp

ant-apache-resolver

ant-apache-xalan2

ant-commons-logging

ant-commons-net

ant-contrib

ant-contrib-javadoc

ant-javadoc

ant-javamail

ant-jdepend

ant-jmf

ant-jsch

ant-junit

Package`ant-manual``ant-scripts``ant-swing``ant-testutil``antlr``antlr-javadoc``antlr-manual``apache-commons-beanutils``apache-commons-beanutils-javadoc``apache-commons-codec``apache-commons-codec-javadoc``apache-commons-collections``apache-commons-collections-javadoc``apache-commons-collections-testframework``apache-commons-daemon-javadoc``apache-commons-daemon-jsvc``apache-commons-dbcp``apache-commons-dbcp-javadoc``apache-commons-digester``apache-commons-digester-javadoc`

Package`apache-commons-discovery``apache-commons-discovery-javadoc``apache-commons-el``apache-commons-el-javadoc``apache-commons-io``apache-commons-io-javadoc``apache-commons-lang``apache-commons-lang-javadoc``apache-commons-logging``apache-commons-logging-javadoc``apache-commons-net``apache-commons-net-javadoc``apache-commons-parent``apache-commons-pool``apache-commons-pool-javadoc``apache-ivy``apache-ivy-javadoc``apache-tomcat-apis``apc-panel``apcu-panel`

Package`apr``apr-devel``apr-util``apr-util-devel``apr-util-freetds``apr-util-ldap``apr-util-mysql``apr-util-nss``apr-util-odbc``apr-util-openssl``apr-util-pgsql``apr-util-sqlite``arptables_jf``arpwatch``asciidoc``asciidoc-doc``aspell``aspell-devel``aspell-en``aspell-nl`

Package`at``atlas``atlas-devel``atlas-sse3``atlas-sse3-devel``attr``audispd-plugins``audit``audit-libs``audit-libs-devel``audit-libs-python``audit-libs-static``augeas``augeas-devel``augeas-libs``authconfig``autoconf``autofs``autogen``autogen-libopts`

Package`autogen-libopts-devel``automake``automake14``automake15``automake16``automake17``automake19``avahi``avahi-autoipd``avahi-compat-howl``avahi-compat-howl-devel``avahi-compat-libdns_sd``avahi-compat-libdns_sd-devel``avahi-devel``avahi-dnssconfd``avahi-glib``avahi-glib-devel``avahi-gobject``avahi-gobject-devel``avahi-libs`

Package`avahi-tools``avalon-framework``avalon-framework-javadoc``avalon-framework-manual``avalon-logkit``avalon-logkit-javadoc``aws-amitools-ec2``aws-cfn-bootstrap``aws-cli``aws-cli-plugin-cloudwatch-logs``aws-cloudhsm-cli``aws-kinesis-agent``aws-scripts-ses``aws-vpc-nat``awslogs``axis``axis-javadoc``axis-manual``basesystem``bash`

Package`bash-doc``batik-demo``batik-javadoc``batik-rasterizer``batik-slideshow``batik-squiggle``batik-svgpp``batik-ttf2svg``bc``bcc``bcc-devel``bcc-doc``bcc-lua``bcel``bcel-javadoc``bcel-manual``bdftruncate``bea-stax``bea-stax-api``bea-stax-javadoc`

Package

beecrypt

beecrypt-apidocs

beecrypt-devel

beecrypt-python

bind

bind-chroot

bind-devel

bind-libs

bind-sdb

bind-utils

binutils

binutils-devel

bison

bison-devel

bison-runtime

blas

blas-devel

blas-static

blas64

blas64-devel

Package`blas64-static``blktrace``bonnie++``boost``boost-atomic``boost-build``boost-chrono``boost-context``boost-date-time``boost-devel``boost-doc``boost-examples``boost-filesystem``boost-graph``boost-graph-mpich``boost-graph-openmpi``boost-iostreams``boost-jam``boost-locale``boost-math`

Package`boost-mpich``boost-mpich-devel``boost-mpich-python``boost-openmpi``boost-openmpi-devel``boost-openmpi-python``boost-program-options``boost-python``boost-random``boost-regex``boost-serialization``boost-signals``boost-static``boost-system``boost-test``boost-thread``boost-timer``boost-wave``boost141``boost141-date-time`

Package`boost141-devel``boost141-doc``boost141-filesystem``boost141-iostreams``boost141-math``boost141-mpich2-devel``boost141-openmpi-devel``boost141-program-options``boost141-python``boost141-serialization``boost141-signals``boost141-static``boost141-system``boost141-test``boost141-thread``boost141-wave``bridge-utils``bsdcpio``bsdtar``bsf`

Package

bsf-javadoc

bsh

bsh-demo

bsh-javadoc

bsh-manual

btrfs-progs

btrfs-progs-devel

busybox

busybox-petitboot

byacc

byaccj

bzip2

bzip2-devel

bzip2-libs

c-ares

c-ares-devel

ca-certificates

cachefilesd

cacti

cairo

Package`cairo-devel``cairo-gobject``cairo-gobject-devel``cairo-tools``cargo``cargo-doc``castor``castor-demo``castor-doc``castor-javadoc``castor-test``castor-xml``celt051``celt051-devel``check``check-devel``check-static``checkpolicy``chkconfig``chkrootkit`

Package`chrony``chrpath``cifs-utils``cifs-utils-devel``cjkuni-fonts-common``cjkuni-fonts-ghostscript``cjkuni-ukai-fonts``cjkuni-uming-fonts``clamav``clamav-data``clamav-data-empty``clamav-db``clamav-devel``clamav-filesystem``clamav-lib``clamav-milter``clamav-milter-sysvinit``clamav-scanner``clamav-scanner-sysvinit``clamav-server`

Package`clamav-server-sysvinit``clamav-update``clamd``clang``clang-analyzer``clang-devel``clang6.0``clang6.0-analyzer``clang6.0-devel``clang6.0-libs``clang6.0-tools-extra``classpathx-jaf``classpathx-jaf-javadoc``classpathx-mail``classpathx-mail-javadoc``clippy``cloog-ppl-devel``cloud-disk-utils``cloud-init``cloud-utils`

Package`cluster-glue``cluster-glue-libs``cluster-glue-libs-devel``cmake``cmake-doc``cmake3``cmake3-data``cmake3-doc``collectd``collectd-amqp``collectd-apache``collectd-bind``collectd-chrony``collectd-curl``collectd-curl_xml``collectd-dbi``collectd-disk``collectd-dns``collectd-drbd``collectd-email`

Package`collectd-generic-jmx``collectd-hugepages``collectd-ipmi``collectd-iptables``collectd-ipvs``collectd-lua``collectd-lvm``collectd-mcelog``collectd-memcachec``collectd-mysql``collectd-netlink``collectd-nginx``collectd-notify_email``collectd-openldap``collectd-postgresql``collectd-python``collectd-rrdcached``collectd-rrdtool``collectd-snmp``collectd-snmp_agent`

Package`collectd-synproxy``collectd-utils``collectd-varnish``collectd-web``collectd-write_http``collectd-write_sensu``collectd-write_tsdb``collectd-zookeeper``collectl``compiler-rt``conman``contrack-tools``containerd``containerd-stress``copy-jdk-configs``coreutils``corosync``corosynclib``corosynclib-devel``cowsay`

Package`cpio``cpp``cpp48``cpp64``cpp72``cppunit``cppunit-devel``cppunit-doc``cpuspeed``cracklib``cracklib-devel``cracklib-dicts``cracklib-python``crash``crash-devel``crash-extensions``createrepo``createrepo_c``createrepo_c-devel``createrepo_c-libs`

Package`cronie``cronie-anacron``cronie-noanacron``crontabs``crypto-utils``cryptsetup``cryptsetup-devel``cryptsetup-libs``cryptsetup-python``cryptsetup-reencrypt``cscope``ctags``ctags-etags``ctdb``ctdb-devel``ctdb-tests``CUnit``CUnit-devel``cups``cups-devel`

Package`cups-libs``cups-lpd``cups-php``curl``cvs``cvs-inetd``cvs2commons``cvs2git``cvs2svn``cvsp``cyrus-imapd``cyrus-imapd-devel``cyrus-imapd-utils``cyrus-sasl``cyrus-sasl-devel``cyrus-sasl-gssapi``cyrus-sasl-ldap``cyrus-sasl-lib``cyrus-sasl-md5``cyrus-sasl-ntlm`

Package`cyrus-sasl-plain``cyrus-sasl-sql``dash``db4``db4-cxx``db4-devel``db4-devel-static``db4-java``db4-tcl``db4-utils``db43``db43-utils``dbus``dbus-devel``dbus-doc``dbus-glib``dbus-glib-devel``dbus-libs``dbus-python27``dbus-python27-devel`

Package

ddate

debugmode

dejagnu

dejavu-fonts-common

dejavu-lgc-sans-fonts

dejavu-lgc-sans-mono-fonts

dejavu-lgc-serif-fonts

dejavu-sans-fonts

dejavu-sans-mono-fonts

dejavu-serif-fonts

deltaiso

deltarpm

desktop-file-utils

dev86

device-mapper

device-mapper-devel

device-mapper-event

device-mapper-event-devel

device-mapper-event-libs

device-mapper-libs

Package`device-mapper-multipath``device-mapper-multipath-libs``device-mapper-persistent-data``dhclient``dhcp``dhcp-common``dhcp-devel``dialog``dialog-devel``diffstat``diffutils``directory-naming``dirmngr``dirsplit``dkim-milter``dkms``dmidecode``dmraid``dmraid-devel``dmraid-events`

Package`dmraid-events-logwatch``dnsmasq``dnsmasq-utils``docbook-dtds``docbook-simple``docbook-slides``docbook-style-dsssl``docbook-style-xsl``docbook-utils``docbook-utils-pdf``docbook2X``docbook5-schemas``docbook5-style-xsl``docker``docker-storage-setup``dojo``dos2unix``dosfstools``dovecot``dovecot-devel`

Package`dovecot-mysql``dovecot-pgsql``dovecot-pigeonhole``doxygen``doxygen-latex``dracut``dracut-caps``dracut-fips``dracut-fips-aesni``dracut-generic``dracut-kernel``dracut-modules-growroot``dracut-network``dracut-tools``drm-utils``drpmsync``dstat``dump``dyninst``dyninst-devel`

Package`dyninst-doc``dyninst-static``dyninst-testsuite``e2fsprogs``e2fsprogs-devel``e2fsprogs-libs``e2fsprogs-static``ebtables``ec2-hibinit-agent``ec2-net-utils``ec2-utils``ecj``ecryptfs-utils``ecryptfs-utils-devel``ecryptfs-utils-python``ecs-init``ed``efax``egl-utils``elfutils`

Package`elfutils-devel``elfutils-devel-static``elfutils-libelf``elfutils-libelf-devel``elfutils-libelf-devel-static``elfutils-libs``elinks``emacs``emacs-a2ps``emacs-a2ps-el``emacs-auctex``emacs-auctex-doc``emacs-auctex-el``emacs-auto-complete``emacs-auto-complete-el``emacs-common``emacs-el``emacs-gettext``emacs-gettext-el``emacs-git`

Package`emacs-git-el``emacs-gnuplot``emacs-gnuplot-el``enchant``enchant-aspell``enchant-devel``enscript``environment-modules``epel-release``erlang``erlang-appmon``erlang-asn1``erlang-common_test``erlang-compiler``erlang-cosEvent``erlang-cosEventDomain``erlang-cosFileTransfer``erlang-cosNotification``erlang-cosProperty``erlang-cosTime`

Package`erlang-cosTransactions``erlang-crypto``erlang-debugger``erlang-dialyzer``erlang-diameter``erlang-doc``erlang-docbuilder``erlang-edoc``erlang-erl_docgen``erlang-erl_interface``erlang-erts``erlang-et``erlang-eunit``erlang-examples``erlang-gs``erlang-hipe``erlang-ic``erlang-inets``erlang-inviso``erlang-jinterface`

Package`erlang-kernel``erlang-megaco``erlang-mnesia``erlang-observer``erlang-odbc``erlang-orber``erlang-os_mon``erlang-otp_mibs``erlang-parsetools``erlang-percept``erlang-pman``erlang-public_key``erlang-reltool``erlang-runtime_tools``erlang-sasl``erlang-snmp``erlang-ssh``erlang-ssl``erlang-stdlib``erlang-syntax_tools`

Package`erlang-test_server``erlang-toolbar``erlang-tools``erlang-tv``erlang-typer``erlang-webtool``erlang-xmerl``ethtool``exim``exim-greylst``exim-mon``exim-mysql``exim-pgsql``expat``expat-devel``expect``expect-devel``facter``facter2``fail2ban`

Package`fakechroot``fakechroot-libs``fakeroot``fakeroot-libs``fcgi``fcgi-devel``fcgi-libs``fcgi-perl``fetchmail``fftw``fftw-devel``fftw-static``figlet``file``file-devel``file-libs``file-static``filesystem``findutils``finger`

Package`finger-server``fio``fipscheck``fipscheck-devel``fipscheck-lib``flac``flac-devel``flex``flex-devel``flex-doc``fontconfig``fontconfig-devel``fontforge``fontforge-devel``fontpackages-devel``fontpackages-filesystem``fontpackages-tools``foomatic``foomatic-db``foomatic-db-filesystem`

Package

foomatic-db-ppds

fop-javadoc

fortune-mod

fpart

fping

freeglut

freeglut-devel

freeradius

freeradius-krb5

freeradius-ldap

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freeradius-perl

freeradius-postgresql

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freeradius-unixODBC

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gcc48

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gcc64-gdb-plugin

gcc64-gfortran

gcc64-plugin-devel

gcc72

gcc72-c++

gcc72-gdb-plugin

gcc72-plugin-devel

gd

gd-devel

gd-progs

gdb

gdb-doc

gdb-gdbserver

gdbm

gdbm-devel

gdisk

Package`generic-logos``genisoimage``GeoIP``GeoIP-devel``geos``geos-devel``geos-python27``geronimo-specs``geronimo-specs-compatible``get_reference_source``gettext``gettext-common-devel``gettext-devel``gettext-libs``ghostscript``ghostscript-devel``ghostscript-doc``ghostscript-fonts``giflib``giflib-devel`

Package`giflib-utils``git``git-all``git-bzr``git-clang-format``git-core``git-core-doc``git-cvs``git-daemon``git-email``git-hg``git-instaweb``git-p4``git-subtree``gitolite``gitolite3``gitweb``glew``glew-devel``glib2`

Package`glib2-devel``glib2-doc``glib2-fam``glibc``glibc-common``glibc-devel``glibc-headers``glibc-static``glibc-utils``glpk``glpk-devel``glpk-doc``glpk-static``glpk-utils``glx-utils``gmp``gmp-devel``gmp-static``gnome-doc-utils``gnome-doc-utils-stylesheets`

Package

gnu-efi

gnupg

gnupg2

gnupg2-smime

gnuplot

gnuplot-common

gnuplot-doc

gnuplot-latex

gnuplot-minimal

gnutls

gnutls-devel

gnutls-guile

gnutls-utils

go-filesystem

go-rpm-macros

go-rpm-templates

go-srpm-macros

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gobject-introspection-devel

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Package

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google-authenticator

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gpm-libs

gpm-static

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gpxe-bootimgs

gpxe-roms

gpxe-roms-qemu

GraphicsMagick

GraphicsMagick-c++

GraphicsMagick-c++-devel

GraphicsMagick-devel

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GraphicsMagick-perl

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graphviz

graphviz-devel

graphviz-doc

graphviz-gd

graphviz-graphs

graphviz-guile

graphviz-java

Package`graphviz-lua``graphviz-perl``graphviz-php``graphviz-python27``graphviz-R``graphviz-tcl``grep``groff``groff-base``groff-doc``groff-perl``grub``grubby``gsl``gsl-devel``gsl-static``gtest``gtest-devel``gtk-doc``guile`

Package

guile-devel

gyp

gzip

hamcrest

hamcrest-demo

hamcrest-javadoc

haproxy

hardlink

harfbuzz

harfbuzz-devel

harfbuzz-icu

hdparm

heartbeat

heartbeat-devel

heartbeat-libs

help2man

hesinfo

hesiod

hesiod-devel

hibagent

Package`hiera1``hmaccalc``hsqldb``hsqldb-demo``hsqldb-javadoc``hsqldb-manual``ht2html``htdig``htdig-web``html2ps``htmlview``htop``http-parser``http-parser-devel``httpd``httpd-devel``httpd-manual``httpd-tools``httpd24``httpd24-devel`

Package`httpd24-manual``httpd24-tools``hunspell``hunspell-af``hunspell-ar``hunspell-as``hunspell-az``hunspell-be``hunspell-ber``hunspell-bg``hunspell-bn``hunspell-br``hunspell-ca``hunspell-cop``hunspell-csb``hunspell-cy``hunspell-da``hunspell-de``hunspell-devel``hunspell-el`

Package

hunspell-en

hunspell-eo

hunspell-es

hunspell-et

hunspell-eu

hunspell-fa

hunspell-fj

hunspell-fo

hunspell-fr

hunspell-fur

hunspell-fy

hunspell-ga

hunspell-gd

hunspell-gl

hunspell-gu

hunspell-gv

hunspell-hi

hunspell-hil

hunspell-hr

hunspell-hsb

Package

hunspell-hu

hunspell-hy

hunspell-ia

hunspell-id

hunspell-is

hunspell-it

hunspell-kk

hunspell-km

hunspell-kn

hunspell-ku

hunspell-la

hunspell-lt

hunspell-mai

hunspell-mg

hunspell-mi

hunspell-mk

hunspell-ml

hunspell-mn

hunspell-mr

hunspell-ms

Package

hunspell-mt

hunspell-nb

hunspell-nds

hunspell-ne

hunspell-nl

hunspell-nn

hunspell-nr

hunspell-nso

hunspell-ny

hunspell-or

hunspell-pa

hunspell-pl

hunspell-pt

hunspell-ro

hunspell-ru

hunspell-rw

hunspell-si

hunspell-sk

hunspell-sl

hunspell-so

Package`hunspell-sq``hunspell-sr``hunspell-ss``hunspell-st``hunspell-sv``hunspell-sw``hunspell-ta``hunspell-te``hunspell-tet``hunspell-th``hunspell-tk``hunspell-tl``hunspell-tn``hunspell-ts``hunspell-uk``hunspell-uz``hunspell-ve``hunspell-vi``hunspell-wa``hunspell-xh`

Package`hunspell-zu``hwdata``hwloc``hwloc-devel``hwloc-gui``hwloc-libs``hyphen``hyphen-be``hyphen-devel``hyphen-en``hyphen-et``hyphen-hr``hyphen-nb``hyphen-nn``hyphen-sr``iasl``icedax``icu``idm-console-framework``idn2`

Package

ImageMagick

ImageMagick-c++

ImageMagick-c++-devel

ImageMagick-devel

ImageMagick-doc

ImageMagick-perl

imake

indent

info

iniparser

iniparser-devel

initscripts

innotop

intltool

iotop

ipa-gothic-fonts

ipa-mincho-fonts

iproute

iproute-devel

iproute-doc

Package`ipsec-tools``ipset``ipset-devel``ipset-libs``iptables``iptables-devel``iptables-utils``iptraf``iptstate``iputils``iputils-ninfod``ipvsadm``ipxe-bootimgs``ipxe-roms``ipxe-roms-qemu``irqbalance``irssi``irssi-devel``iscsi-initiator-utils``iscsi-initiator-utils-devel`

Package`isl``isl-devel``iso-codes``iso-codes-devel``isomd5sum``isomd5sum-devel``itstool``jakarta-commons-httpclient``jakarta-commons-httpclient-demo``jakarta-commons-httpclient-javadoc``jakarta-commons-httpclient-manual``jakarta-oro``jakarta-oro-javadoc``jakarta-taglibs-standard``jakarta-taglibs-standard-javadoc``jansson``jansson-devel``jansson-devel-doc``jasper``jasper-devel`

Package`jasper-libs``jasper-utils``java_cup``java_cup-javadoc``java_cup-manual``javacc``javacc-demo``javacc-manual``javapackages-tools``javassist``javassist-javadoc``jbigkit``jbigkit-devel``jbigkit-libs``jdepend``jdepend-demo``jdepend-javadoc``jdom``jdom-demo``jdom-javadoc`

Package`jemalloc``jemalloc-devel``jflex``jflex-javadoc``jlex``jlex-javadoc``jline``jna-contrib``jna-javadoc``jpackage-utils``jq``jq-devel``jq-libs``jrefactory``jsch``jsch-demo``jsch-javadoc``json-c``json-c-devel``json-c-doc`

Package`jsoncpp``jsoncpp-devel``jsoncpp-doc``jss-javadoc``jtidy``jtidy-javadoc``jtidy-scripts``junit``junit-demo``junit-javadoc``junit-manual``junit4``junit4-demo``junit4-javadoc``junit4-manual``jwhois``jython``jython-demo``jython-javadoc``jython-manual`

Package

jzlib

jzlib-demo

jzlib-javadoc

kbd

kbd-misc

keepalived

kernel

kernel-devel

kernel-headers

kernel-tools

kernel-tools-devel

kexec-tools

kexec-tools-eppic

keyutils

keyutils-libs

keyutils-libs-devel

kmod

kmod-devel

kmod-libs

kpartx

Package`krb5-devel``krb5-libs``krb5-pkinit-openssl``krb5-server``krb5-server-ldap``krb5-workstation``ksh``ktune``lapack``lapack-devel``lapack-static``lapack64``lapack64-devel``lapack64-static``lasso``lasso-devel``lasso-python``latex2html``latrace``lcms`

Package`lcms-devel``lcms-libs``lcms2``lcms2-devel``lcms2-utils``ldapjdk``ldapjdk-javadoc``ldb-tools``ldirectord``ldns``ldns-devel``ldns-doc``ldns-python``lemon``less``lftp``lftp-scripts``libacl``libacl-devel``libaio`

Package`libaio-devel``libao``libao-devel``libapreq2``libapreq2-devel``libapreq2-libs``libarchive``libarchive-devel``libart_lgpl``libart_lgpl-devel``libasan``libassuan``libassuan-devel``libatomic``libatomic_ops-devel``libattr``libattr-devel``libbasicobjects``libbasicobjects-devel``libblkid`

Package`libblkid-devel``libbsd``libbsd-ctor-static``libbsd-devel``libc-client``libc-client-devel``libcap``libcap-devel``libcap-ng``libcap-ng-devel``libcap-ng-python``libcap-ng-utils``libcap54``libcap54-devel``libcap54-static``libcgroup``libcgroup-devel``libcgroup-pam``libcilkrts``libcollectdclient`

Package`libcollectedclient-devel``libcollection``libcollection-devel``libcom_err``libcom_err-devel``libconfig``libconfig-devel``libconfuse``libconfuse-devel``libcurl``libcurl-devel``libdaemon``libdaemon-devel``libdbi``libdbi-dbd-pgsql``libdbi-dbd-sqlite``libdbi-devel``libdbi-drivers``libdhash``libdhash-devel`

Package`libdmx``libdmx-devel``libdrm``libdrm-devel``libdv``libdv-devel``libdv-tools``libdwarf``libdwarf-devel``libdwarf-static``libdwarf-tools``libecap``libecap-devel``libedit``libedit-devel``libEMF``libEMF-devel``libepoxy``libepoxy-devel``liberation-fonts-common`

Package`liberation-mono-fonts``liberation-sans-fonts``liberation-serif-fonts``libesmtplib``libesmtplib-devel``libev``libev-devel``libev-libevent-devel``libev-source``libevdev``libevdev-devel``libevdev-utils``libevent``libevent-devel``libevent-doc``libexif``libexif-devel``libffi``libffi-devel``libfontenc`

Package`libfontenc-devel``libFS``libFS-devel``libgcc44``libgcc48``libgcc64``libgcc72``libgccjit``libgccjit-devel``libgcrypt``libgcrypt-devel``libgfortran``libGLEW``libglvnd``libglvnd-core-devel``libglvnd-devel``libglvnd-egl``libglvnd-gles``libglvnd-glx``libglvnd-opengl`

Package`libgnat``libgnat44``libgnat44-devel``libgnat44-static``libgnat48``libgomp``libgpg-error``libgpg-error-devel``libgssglue``libgssglue-devel``libgtop2``libgtop2-devel``libgudev1``libgudev1-devel``libibcommon``libibcommon-devel``libibcommon-static``libibmad``libibmad-devel``libibmad-static`

Package`libibumad``libibumad-devel``libibumad-static``libICE``libICE-devel``libicu``libicu-devel``libicu-doc``libIDL``libIDL-devel``libidn``libidn-devel``libidn2``libidn2-devel``libini_config``libini_config-devel``libipa_hbac``libipa_hbac-devel``libitm``libjpeg-turbo`

Package`libjpeg-turbo-devel``libjpeg-turbo-static``libjpeg-turbo-utils``libkadm5``libksba``libksba-devel``libldb``libldb-devel``libmcpp``libmcpp-devel``libmcrypt``libmcrypt-devel``libmemcached``libmemcached-devel``libmetalink``libmetalink-devel``libmicrohttpd``libmicrohttpd-devel``libmicrohttpd-doc``libmnl`

Package`libmnl-devel``libmnl-static``libmount``libmount-devel``libmpc``libmpc-devel``libmpx``libmudflap``libmudflap44-static``libnet``libnet-devel``libnetfilter_conntrack``libnetfilter_conntrack-devel``libnetfilter_cthelper``libnetfilter_cthelper-devel``libnetfilter_cttimeout``libnetfilter_cttimeout-devel``libnetfilter_queue``libnetfilter_queue-devel``libnfnetlink`

Package`libnfnetwork-devel``libnfsidmap``libnfsidmap-devel``libnghttp2``libnghttp2-devel``libnih``libnih-devel``libnl``libnl-devel``libnl3``libnl3-cli``libnl3-devel``libnl3-doc``libntlm``libntlm-devel``libobjc4``libogg``libogg-devel``libogg-devel-docs``libpagemap`

Package`libpagemap-devel``libpath_utils``libpath_utils-devel``libpcap``libpcap-devel``libpciaccess``libpciaccess-devel``libpipeline``libpipeline-devel``libpng``libpng-devel``libpng-static``libproxy``libproxy-bin``libproxy-devel``libproxy-python``libpsl``libpsl-devel``libpuzzle``libpuzzle-devel`

Package`libpuzzle-utils``libpwquality``libpwquality-devel``libquadmath``librabbitmq``librabbitmq-devel``libreadline-java-javadoc``libref_array``libref_array-devel``libreswan``libRmath``libRmath-devel``libRmath-static``libsanitizer``libseccomp``libseccomp-devel``libseccomp-static``libselinux``libselinux-devel``libselinux-python`

Package`libselinux-ruby``libselinux-static``libselinux-utils``libsemanage``libsemanage-devel``libsemanage-python``libsemanage-static``libsepol``libsepol-devel``libsepol-static``libserf``libserf-devel``libSM``libSM-devel``libsmartcols``libsmartcols-devel``libsmbclient``libsmbclient-devel``libsmi``libsmi-devel`

Package`libsoup``libsoup-devel``libspiro``libspiro-devel``libss``libss-devel``libssh2``libssh2-devel``libssh2-docs``libsss_autofs``libsss_certmap``libsss_certmap-devel``libsss_idmap``libsss_idmap-devel``libsss_nss_idmap``libsss_nss_idmap-devel``libsss_simpleifp``libsss_simpleifp-devel``libsss_sudo``libstdc++-docs`

Package`libstdc++44``libstdc++48``libstdc++64``libstdc++72``libsysfs``libsysfs-devel``libtalloc``libtalloc-devel``libtasn1``libtasn1-devel``libtasn1-tools``libtdb``libtdb-devel``libtevent``libtevent-devel``libthai``libthai-devel``libtidy``libtidy-devel``libtidyp`

Package`libtidyp-devel``libtiff``libtiff-devel``libtiff-static``libtirpc``libtirpc-devel``libtomcrypt``libtomcrypt-devel``libtommath``libtommath-devel``libtool``libtool-ltdl``libtool-ltdl-devel``libtsan``libudev``libudev-devel``libuninameslist``libuninameslist-devel``libunistring``libunistring-devel`

Package`libunwind``libunwind-devel``libusb``libusb-devel``libusb-static``libusb1``libusb1-devel``libusb1-static``libuser``libuser-devel``libuser-python``libutempter``libutempter-devel``libuuid``libuuid-devel``libverto``libverto-devel``libverto-glib``libverto-glib-devel``libverto-libevent`

Package`libverto-libevent-devel``libverto-tevent``libverto-tevent-devel``libvorbis``libvorbis-devel``libvorbis-devel-docs``libvpx``libvpx-devel``libvpx-utils``libwbclient``libwbclient-devel``libwebp``libwebp-devel``libwebp-tools``libwmf``libwmf-devel``libwmf-lite``libwvstreams``libwvstreams-devel``libX11`

Package`libX11-common``libX11-devel``libXau``libXau-devel``libXaw``libXaw-devel``libxcb``libxcb-devel``libxcb-doc``libxcb-python``libXcomposite``libXcomposite-devel``libXcursor``libXcursor-devel``libXdamage``libXdamage-devel``libXdmcp``libXdmcp-devel``libXevie``libXevie-devel`

Package`libXext``libXext-devel``libXfixes``libXfixes-devel``libXfont``libXfont-devel``libXft``libXft-devel``libXi``libXi-devel``libXinerama``libXinerama-devel``libxkbfile``libxkbfile-devel``libxklavier``libxklavier-devel``libxml2``libxml2-devel``libxml2-python27``libxml2-static`

Package`libXmu``libXmu-devel``libXp``libXp-devel``libXpm``libXpm-devel``libXrandr``libXrandr-devel``libXrender``libXrender-devel``libXres``libXres-devel``libxshmfence``libxshmfence-devel``libxslt``libxslt-devel``libxslt-python27``libXt``libXt-devel``libXtst`

Package`libXtst-devel``libXv``libXv-devel``libXvMC``libXvMC-devel``libXxf86dga``libXxf86dga-devel``libXxf86misc``libXxf86misc-devel``libXxf86vm``libXxf86vm-devel``libyaml``libyaml-devel``libzip``libzip-devel``lighttpd``lighttpd-fastcgi``lighttpd-mod_authn_gssapi``lighttpd-mod_authn_mysql``lighttpd-mod_authn_pam`

Package`lighttpd-mod_geoip``lighttpd-mod_mysql_vhost``linuxdoc-tools``lksctp-tools``lksctp-tools-devel``lksctp-tools-doc``lldb``lldb-devel``llvm``llvm-devel``llvm-doc``llvm-libs``llvm-static``llvm6.0``llvm6.0-devel``llvm6.0-libs``llvm6.0-static``lockdev``lockdev-devel``log4cplus`

Package`log4cplus-devel``log4cpp``log4cpp-devel``log4j``log4j-cve-2021-44228-hotpatch``log4j-javadoc``log4j-manual``logrotate``logwatch``lolcat``lsblk``lsuf``lsscsi``ltrace``lua``lua-devel``lua-filesystem``lua-static``luajit``luajit-devel`

Package

lucene

lucene-contrib

lucene-demo

lucene-javadoc

lustre-client

lvm2

lvm2-devel

lvm2-libs

lynis

lynx

lz4

lz4-devel

lz4-static

lzo

lzo-devel

lzo-minilzo

lzop

m17n-contrib

m17n-contrib-assamese

m17n-contrib-bengali

Package

m17n-contrib-chinese

m17n-contrib-czech

m17n-contrib-esperanto

m17n-contrib-gujarati

m17n-contrib-hindi

m17n-contrib-kannada

m17n-contrib-kashmiri

m17n-contrib-maithili

m17n-contrib-malayalam

m17n-contrib-marathi

m17n-contrib-nepali

m17n-contrib-oriya

m17n-contrib-pashto

m17n-contrib-punjabi

m17n-contrib-russian

m17n-contrib-sindhi

m17n-contrib-sinhala

m17n-contrib-tai

m17n-contrib-tamil

m17n-contrib-telugu

Package`m17n-contrib-urdu``m17n-contrib-vietnamese``m17n-db``m17n-db-amharic``m17n-db-arabic``m17n-db-armenian``m17n-db-assamese``m17n-db-bengali``m17n-db-cham``m17n-db-chinese``m17n-db-common-cjk``m17n-db-croatian``m17n-db-danish``m17n-db-datafiles``m17n-db-devel``m17n-db-dhivehi``m17n-db-farsi``m17n-db-french``m17n-db-generic``m17n-db-greek`

Package

m17n-db-gregorian

m17n-db-gujarati

m17n-db-hebrew

m17n-db-hindi

m17n-db-japanese

m17n-db-kannada

m17n-db-kazakh

m17n-db-khmer

m17n-db-korean

m17n-db-lao

m17n-db-latin

m17n-db-malayalam

m17n-db-myanmar

m17n-db-oriya

m17n-db-punjabi

m17n-db-russian

m17n-db-sanskrit

m17n-db-serbian

m17n-db-sinhala

m17n-db-slovak

Package`m17n-db-swedish``m17n-db-syriac``m17n-db-tamil``m17n-db-telugu``m17n-db-thai``m17n-db-tibetan``m17n-db-uyghur``m17n-db-vietnamese``m17n-lib``m17n-lib-devel``m4``mailcap``mailman``mailx``make``MAKEDEV``man-db``man-pages``man-pages-fr``man-pages-ja`

Package`mariadb-connector-java``mc``mcpp``mcpp-doc``mcstrans``mdadm``meanwhile``meanwhile-devel``meanwhile-doc``memcached``memcached-devel``mesa-demos``mesa-dri-drivers``mesa-filesystem``mesa-libd3d``mesa-libd3d-devel``mesa-libEGL``mesa-libEGL-devel``mesa-libgbm``mesa-libgbm-devel`

Package`mesa-libGL``mesa-libGL-devel``mesa-libglapi``mesa-libGLES``mesa-libGLES-devel``mesa-libGLU``mesa-libGLU-devel``mesa-libOSMesa``mesa-libOSMesa-devel``mesa-libxatracker``mesa-libxatracker-devel``meson``mgetty``mgetty-sendfax``mgetty-viewfax``mgetty-voice``microcode_ctl``mingetty``minizip``minizip-devel`

Package

mkbootdisk

mlocate

mlogc

mlogc24

mod24_auth_kerb

mod24_auth_mellon

mod24_auth_mellon-diagnostics

mod24_auth_openidc

mod24_dav_svn

mod24_fcgid

mod24_geoip

mod24_ldap

mod24_md

mod24_nss

mod24_perl

mod24_perl-devel

mod24_proxy_html

mod24_security

mod24_session

mod24_ssl

Package`mod24_wsgi-python27``mod_auth_kerb``mod_auth_mellon``mod_auth_mysql``mod_auth_pgsq1``mod_authz_ldap``mod_dav_svn``mod_fcgid``mod_geoip``mod_nss``mod_perl``mod_perl-devel``mod_proxy_html``mod_python27``mod_security``mod_security_crs``mod_security_crs-extras``mod_ssl``mod_wsgi-python27``mon`

Package`monit``mosh``most``mozldap``mozldap-devel``mozldap-tools``mpage``mpfr``mpfr-devel``mpich``mpich-autoload``mpich-devel``mpich-doc``mrtg``mrtg-libs``mtdev``mtdev-devel``mtools``mtr``multilib-rpm-config`

Package`multitail``munin``munin-async``munin-cgi``munin-common``munin-java-plugins``munin-netip-plugins``munin-nginx``munin-node``munin-ruby-plugins``mutt``mx4j``mx4j-javadoc``mx4j-manual``mysql``mysql-bench``mysql-common``mysql-config``mysql-connector-java``mysql-connector-odbc`

Package`mysql-devel``mysql-embedded``mysql-embedded-devel``mysql-libs``mysql-server``mysql-test``mythes-nb``mythes-nn``nagios-common``nagios-devel``nagios-plugins``nagios-plugins-all``nagios-plugins-apt``nagios-plugins-breeze``nagios-plugins-by_ssh``nagios-plugins-check-updates``nagios-plugins-cluster``nagios-plugins-dhcp``nagios-plugins-dig``nagios-plugins-disk`

Package`nagios-plugins-dns``nagios-plugins-dummy``nagios-plugins-file_age``nagios-plugins-flexlm``nagios-plugins-fping``nagios-plugins-hpjd``nagios-plugins-http``nagios-plugins-icmp``nagios-plugins-ide_smart``nagios-plugins-ifoperstatus``nagios-plugins-ifstatus``nagios-plugins-ircd``nagios-plugins-ldap``nagios-plugins-linux_raid``nagios-plugins-load``nagios-plugins-log``nagios-plugins-mailq``nagios-plugins-mrtg``nagios-plugins-mrtgtraf``nagios-plugins-mysql`

Package`nagios-plugins-nagios``nagios-plugins-nrpe``nagios-plugins-nt``nagios-plugins-ntp``nagios-plugins-ntp-perl``nagios-plugins-nwstat``nagios-plugins-oracle``nagios-plugins-overcr``nagios-plugins-perl``nagios-plugins-pgsql``nagios-plugins-ping``nagios-plugins-procs``nagios-plugins-radius``nagios-plugins-real``nagios-plugins-rpc``nagios-plugins-smtp``nagios-plugins-snmp``nagios-plugins-ssh``nagios-plugins-swap``nagios-plugins-tcp`

Package`nagios-plugins-time``nagios-plugins-ups``nagios-plugins-users``nagios-plugins-wave``nano``nasm``nasm-doc``nasm-rdoff``nc``ncdu``ncompress``ncurses``ncurses-base``ncurses-devel``ncurses-libs``ncurses-static``ncurses-term``neon``neon-devel``neon0.25`

Package`net-snmp``net-snmp-devel``net-snmp-libs``net-snmp-perl``net-snmp-python``net-snmp-utils``net-tools``nethack``netlabel_tools``netpbm``netpbm-devel``netperf``newt``newt-devel``newt-python27``newt-static``nfs-utils``nfs4-acl-tools``nghttp2``nginx`

Package`nginx-all-modules``nginx-mod-http-geoip``nginx-mod-http-image-filter``nginx-mod-http-perl``nginx-mod-http-xslt-filter``nginx-mod-mail``nginx-mod-stream``nilfs-utils``nilfs-utils-devel``ninja-build``nmap``nmap-ncat``nrpe``nsca``nsca-client``nscd``nspr``nspr-devel``nss``nss-devel`

Package`nss-pam-ldapd``nss-pem``nss-pkcs11-devel``nss-softokn``nss-softokn-devel``nss-softokn-freebl``nss-softokn-freebl-devel``nss-sysinit``nss-tools``nss-util``nss-util-devel``nss_compat_oss1``nss_compat_oss1-devel``nss_lwres``ntp``ntp-doc``ntp-perl``ntpdate``ntsysv``numactl`

Package`numactl-devel``nuttcp``nvme-cli``oddjob``oddjob-mkhomedir``oniguruma``oniguruma-devel``openais``openaislib``openaislib-devel``openblas``openblas-devel``openblas-openmp``openblas-openmp64``openblas-openmp64_``openblas-Rblas``openblas-serial64``openblas-serial64_``openblas-static``openblas-threads`

Package`openblas-threads64``openblas-threads64_``OpenIPMI``OpenIPMI-devel``OpenIPMI-libs``OpenIPMI-perl``OpenIPMI-python27``openjade``openjpeg``openjpeg-devel``openjpeg-libs``openldap``openldap-clients``openldap-devel``openldap-servers``openldap-servers-sql``openmotif``openmotif-devel``openmpi``openmpi-devel`

Package`openscap``openscap-containers``openscap-devel``openscap-engine-sce``openscap-engine-sce-devel``openscap-python``openscap-scanner``opensp``opensp-devel``openssh``openssh-cavs``openssh-clients``openssh-keycat``openssh-ldap``openssh-server``openssl``openssl-devel``openssl-perl``openssl-static``openswan-doc`

Package

openvpn

openvpn-auth-ldap

openvpn-devel

oprofile

oprofile-devel

oprofile-jit

overpass-fonts

p11-kit

p11-kit-devel

p11-kit-trust

pam

pam-devel

pam_ccreds

pam_krb5

pam_ldap

pam_passwdqc

pam_ssh_agent_auth

pango

pango-devel

paps

Package`paps-devel``paps-libs``parallel``parted``parted-devel``passivetex``passwd``patch``patchutils``pax``pciutils``pciutils-devel``pciutils-devel-static``pciutils-libs``pcre``pcre-devel``pcre-static``pcre-tools``pdf-tools``perf`

Package

perl

perl-Algorithm-C3

perl-Algorithm-Dependency

perl-Algorithm-Diff

perl-aliased

perl-Amazon-SQS-Simple

perl-Apache2-SOAP

perl-App-cpanminus

perl-App-SVN-Bisect

perl-AppConfig

perl-Archive-Any

perl-Archive-Extract

perl-Archive-Tar

perl-Archive-Zip

perl-Array-Diff

perl-Array-Utills

perl-Authen-PAM

perl-Authen-SASL

perl-autodie

perl-AutoXS-Header

Package`perl-B-Compiling``perl-B-Hooks-EndOfScope``perl-B-Hooks-OP-Check``perl-B-Keywords``perl-B-Lint``perl-bareword-filehandles``perl-BerkeleyDB``perl-Bit-Vector``perl-boolean``perl-Browser-Open``perl-BSD-Resource``perl-Bundle-LWP``perl-Business-ISBN``perl-Business-ISBN-Data``perl-Cache-Cache``perl-Cache-Memcached``perl-Capture-Tiny``perl-Carp``perl-Carp-Always``perl-Carp-Clan`

Package`perl-CGI``perl-CGI-Session``perl-Class-Accessor``perl-Class-Accessor-Chained``perl-Class-Accessor-Grouped``perl-Class-Autouse``perl-Class-C3``perl-Class-C3-Componentised``perl-Class-C3-tests``perl-Class-C3-XS``perl-Class-Data-Inheritable``perl-Class-DBI``perl-Class-DBI-Plugin``perl-Class-DBI-Plugin-DeepAbstractSearch``perl-Class-ErrorHandler``perl-Class-Factory-Util``perl-Class-Inspector``perl-Class-ISA``perl-Class-Load``perl-Class-Load-XS`

Package`perl-Class-MakeMethods``perl-Class-Method-Modifiers``perl-Class-MethodMaker``perl-Class-Singleton``perl-Class-Std``perl-Class-Std-Fast``perl-Class-Std-Storable``perl-Class-Trigger``perl-Class-XSAccessor``perl-Clone``perl-Collectd``perl-common-sense``perl-Compress-Raw-Bzip2``perl-Compress-Raw-Lzma``perl-Compress-Raw-Zlib``perl-Config-Any``perl-Config-Any-tests``perl-Config-Augeas``perl-Config-General``perl-Config-Simple`

Package`perl-Config-Tiny``perl-constant``perl-Context-Preserve``perl-Context-Preserve-tests``perl-Convert-ASCII-Armour``perl-Convert-ASN1``perl-Convert-BER``perl-Convert-BinHex``perl-Convert-PEM``perl-Convert-TNEF``perl-Convert-Units``perl-Convert-UUlib``perl-core``perl-CPAN``perl-CPAN-Changes``perl-CPAN-DistnameInfo``perl-CPAN-Meta``perl-CPAN-Meta-Check``perl-CPAN-Meta-Requirements``perl-CPAN-Meta-YAML`

Package`perl-CPAN-Perl-Releases``perl-CPANPLUS``perl-CPANPLUS-Dist-Build``perl-Crypt-CBC``perl-Crypt-DES``perl-Crypt-DES_EDE3``perl-Crypt-OpenSSL-Bignum``perl-Crypt-OpenSSL-Random``perl-Crypt-OpenSSL-RSA``perl-Crypt-PasswdMD5``perl-Crypt-RC4``perl-Crypt-SmbHash``perl-Crypt-SSLeay``perl-CSS-Tiny``perl-Data-Alias``perl-Data-Compare``perl-Data-Dump``perl-Data-Dumper``perl-Data-Dumper-Concise``perl-Data-Dumper-Names`

Package`perl-Data-Flow``perl-Data-HexDump-XXD``perl-Data-OptList``perl-Data-Page``perl-Data-Peek``perl-Data-Section``perl-Data-Section-Simple``perl-Data-Stream-Bulk``perl-Data-UUID``perl-Data-Visitor``perl-Date-Calc``perl-Date-Manip``perl-Date-Simple``perl-DateTime``perl-DateTime-Calendar-Mayan``perl-DateTime-Event-Cron``perl-DateTime-Event-ICal``perl-DateTime-Event-Reurrence``perl-DateTime-Format-Builder``perl-DateTime-Format-DateParse`

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Package`perl-DBD-Mock``perl-DBD-Pg``perl-DBD-Pg-tests``perl-DBD-SQLite``perl-DBD-XBase``perl-DBI``perl-DBIx-Class``perl-DBIx-Class-Storage-Debug-PrettyPrint``perl-DBIx-ContextualFetch``perl-DBIx-Simple``perl-DBM-Deep``perl-Declare-Constraints-Simple``perl-devel``perl-Devel-CallChecker``perl-Devel-CallParser``perl-Devel-CheckLib``perl-Devel-Cover``perl-Devel-Cycle``perl-Devel-Declare``perl-Devel-EnforceEncapsulation`

Package`perl-Devel-GlobalDestruction``perl-Devel-Hide``perl-Devel-Leak``perl-Devel-PartialDump``perl-Devel-PatchPerl``perl-Devel-StackTrace``perl-Devel-StringInfo``perl-Devel-Symdump``perl-Digest``perl-Digest-BubbleBabble``perl-Digest-HMAC``perl-Digest-MD4``perl-Digest-MD5``perl-Digest-MD5-File``perl-Digest-Perl-MD5``perl-Digest-SHA``perl-Digest-SHA1``perl-Dist-CheckConflicts``perl-DynaLoader-Functions``perl-Email-Abstract`

Package`perl-Email-Address``perl-Email-Date``perl-Email-Date-Format``perl-Email-MessageID``perl-Email-MIME``perl-Email-MIME-Attachment-Stripper``perl-Email-MIME-ContentType``perl-Email-MIME-Encodings``perl-Email-Reply``perl-Email-Send``perl-Email-Simple``perl-Email-Valid``perl-Encode``perl-Encode-Detect``perl-Encode-devel``perl-Encode-Locale``perl-enum``perl-Env``perl-Env-Sanctify``perl-Error`

Package`perl-Eval-Closure``perl-Event-Lib``perl-Exception-Class``perl-Exporter``perl-Exporter-Lite``perl-ExtUtils-AutoInstall``perl-ExtUtils-CBuilder``perl-ExtUtils-Depends``perl-ExtUtils-Embed``perl-ExtUtils-Install``perl-ExtUtils-MakeMaker``perl-ExtUtils-MakeMaker-Coverage``perl-ExtUtils-Manifest``perl-ExtUtils-ParseXS``perl-ExtUtils-XSBuilder``perl-FCGI``perl-File-chdir``perl-File-CheckTree``perl-File-chmod``perl-File-Copy-Recursive`

Package`perl-File-FcntlLock``perl-File-Fetch``perl-File-Find-Rule``perl-File-Find-Rule-Perl``perl-File-Flat``perl-File-HomeDir``perl-File-Inplace``perl-File-Listing``perl-File-MMagic``perl-File-Next``perl-File-NFSLock``perl-File-Path``perl-File-Path-Tiny``perl-File-pushd``perl-File-ReadBackwards``perl-File-Remove``perl-File-ShareDir``perl-File-Slurp``perl-File-Tail``perl-File-Temp`

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Package`perl-Git-SVN``perl-Graph``perl-GraphViz``perl-GSSAPI``perl-GTop``perl-Hash-Merge``perl-homedir``perl-Hook-LexWrap``perl-HTML-Form``perl-HTML-Format``perl-HTML-FormatText-WithLinks``perl-HTML-FormatText-WithLinks-AndTables``perl-HTML-Lint``perl-HTML-Parser``perl-HTML-Scrubber``perl-HTML-Tagset``perl-HTML-Template``perl-HTML-Tidy``perl-HTML-Tree``perl-HTTP-Cookies`

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Package`perl-IO-HTML``perl-IO-Interactive``perl-IO-Multiplex``perl-IO-Socket-INET6``perl-IO-Socket-IP``perl-IO-Socket-SSL``perl-IO-Socket-Timeout``perl-IO-String``perl-IO-stringy``perl-IO-Tty``perl-IO-Zlib``perl-IPC-Cmd``perl-IPC-Run``perl-IPC-Run3``perl-IPC-SharedCache``perl-IPC-ShareLite``perl-IPC-Signal``perl-IPTables-Parse``perl-Jcode``perl-JSON`

Package`perl-JSON-Any``perl-JSON-Any-tests``perl-JSON-PP``perl-JSON-tests``perl-JSON-XS``perl-JSON-XS-tests``perl-LDAP``perl-Lexical-SealRequireHints``perl-Lexical-Var``perl-libapreq2``perl-libintl``perl-libs``perl-libwww-perl``perl-libxml-perl``perl-Lingua-EN-Inflect``perl-Lingua-EN-Sentence``perl-Linux-Pid``perl-List-MoreUtils``perl-local-lib``perl-Locale-Codes`

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Package`perl-Net-CIDR-Lite``perl-Net-Daemon``perl-Net-DNS``perl-Net-DNS-Nameserver``perl-Net-DNS-Resolver-Programmable``perl-Net-Domain-TLD``perl-Net-HTTP``perl-Net-IMAP-Simple-SSL``perl-Net-IP``perl-Net-Jabber``perl-Net-LibIDN``perl-Net-OAuth``perl-Net-Server``perl-Net-SMTP-SSL``perl-Net-SNMP``perl-Net-SNPP``perl-Net-SSLeay``perl-Net-Telnet``perl-Net-XMPP``perl-NetAddr-IP`

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Package`perl-Test-Base``perl-Test-CheckChanges``perl-Test-CheckDeps``perl-Test-ClassAPI``perl-Test-CPAN-Meta``perl-Test-CPAN-Meta-JSON``perl-Test-CPAN-Meta-YAML``perl-Test-Deep``perl-Test-Differences``perl-Test-DistManifest``perl-Test-Distribution``perl-Test-EOL``perl-Test-Exception``perl-Test-Fatal``perl-Test-Harness``perl-Test-HasVersion``perl-Test-Inline``perl-Test-Inter``perl-Test-Kwalitee``perl-Test-LeakTrace`

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Package`perl-threads-shared``perl-Tie-IxHash``perl-Tie-ToObject``perl-Time-Duration``perl-Time-Duration-Parse``perl-Time-HiRes``perl-Time-Local``perl-Time-modules``perl-Time-Period``perl-Time-Piece``perl-Time-Piece-MySQL``perl-TimeDate``perl-Tk``perl-Tk-devel``perl-Tree-DAG_Node``perl-Try-Tiny``perl-Unicode-Map``perl-Unicode-Map8``perl-Unicode-String``perl-UNIVERSAL-can`

Package`perl-UNIVERSAL-isa``perl-UNIVERSAL-moniker``perl-UNIVERSAL-require``perl-Unix-Syslog``perl-URI``perl-User-Identity``perl-Variable-Magic``perl-version``perl-Version-Requirements``perl-WWW-Curl``perl-WWW-RobotRules``perl-X11-Protocol``perl-XML-Catalog``perl-XML-DOM``perl-XML-DOM-XPath``perl-XML-Dumper``perl-XML-Filter-BufferText``perl-XML-Grove``perl-XML-Handler-YAWriter``perl-XML-LibXML`

Package`perl-XML-LibXSLT``perl-XML-Namespacesupport``perl-XML-Parser``perl-XML-RegExp``perl-XML-RSS``perl-XML-SAX``perl-XML-SAX-Base``perl-XML-SAX-Writer``perl-XML-Simple``perl-XML-Stream``perl-XML-TokeParser``perl-XML-TreeBuilder``perl-XML-Twig``perl-XML-Writer``perl-XML-XPath``perl-XML-XPathEngine``perl-XML-XQL``perl-YAML``perl-YAML-LibYAML``perl-YAML-Syck`

Package`perl-YAML-Tiny``perlbrew``perltidy``php-common``php56``php56-bcmath``php56-cli``php56-common``php56-dba``php56-dbg``php56-devel``php56-embedded``php56-enchanted``php56-fpm``php56-gd``php56-gmp``php56-imap``php56-intl``php56-jsonc``php56-jsonc-devel`

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Package`php56-pear-raphf``php56-pear-raphf-devel``php56-pear-redis``php56-pear-ssh2``php56-pear-xdebug``php56-pgsql``php56-process``php56-pspell``php56-recode``php56-snmp``php56-soap``php56-tidy``php56-xml``php56-xmlrpc``pigz``pinentry``pinfo``pixman``pixman-devel``pkcs11-helper`

Package`pkcs11-helper-devel``pkgconfig``pl-devel``pl-static``plotutils``plotutils-devel``plpa``plpa-devel``plpa-libs``pm-utils``pm-utils-devel``pngcrush``policycoreutils``policycoreutils-newrole``policycoreutils-python``policycoreutils-restorecond``poppler``poppler-cpp``poppler-cpp-devel``poppler-data`

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Package`postgresql92-pltcl``postgresql92-server``postgresql92-server-compat``postgresql92-test``postgrey``ppl-devel``ppl-docs``ppl-gprolog-static``ppl-java-javadoc``ppl-pwl``ppl-pwl-devel``ppl-pwl-docs``ppl-pwl-static``ppl-static``ppl-swiprolog-static``ppp``ppp-devel``pprof``pptp``pptp-setup`

Package`prelink``preupgrade-assistant``preupgrade-assistant-alltoal2``preupgrade-assistant-tools``privoxy``procmail``procps``procps-devel``protobuf``protobuf-compiler``protobuf-devel``protobuf-lite``protobuf-lite-devel``protobuf-lite-static``protobuf-python27``protobuf-static``protobuf-vim``psacct``psl``psmisc`

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pyldb

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Package`python-createrepo_c``python-deltarpm``python-dmidecode``python-formencode-common``python-lcms``python-netaddr``python-pwquality``python-sphinx-common``python-twisted-core-zsh``python27``python27-babel``python27-backports``python27-backports-ssl_match_hostname``python27-beaker``python27-boto``python27-boto3``python27-botocore``python27-cairosvg``python27-certifi``python27-chardet`

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Package`python27-pytz``python27-pyudev``python27-pyattr``python27-PyYAML``python27-requests``python27-rsa``python27-scipy``python27-setuptools``python27-simplejson``python27-six``python27-SOAPpy``python27-sphinx``python27-sphinx-doc``python27-sss``python27-sss-murmur``python27-sssdconfig``python27-sure``python27-tdb``python27-tempita``python27-test`

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Package`ruby-flexmock``ruby-irb``ruby-libs``ruby-mysql``ruby20``ruby20-augeas``ruby20-devel``ruby20-doc``ruby20-irb``ruby20-libs``ruby20-shadow``rubygem-bigdecimal``rubygem-columnize``rubygem-crack``rubygem-crack-doc``rubygem-daemons``rubygem-flexmock``rubygem-flexmock-doc``rubygem-hoe``rubygem-hoe-doc`

Package`rubygem-httparty``rubygem-httparty-doc``rubygem-io-console``rubygem-jnunemaker-matchy``rubygem-jnunemaker-matchy-doc``rubygem-json``rubygem-json_pure``rubygem-json_pure-doc``rubygem-linecache-doc``rubygem-log4r``rubygem-log4r-doc``rubygem-madeleine``rubygem-madeleine-doc``rubygem-minitest``rubygem-open4``rubygem-open4-doc``rubygem-psych``rubygem-rake``rubygem-rake-compiler``rubygem-rake-compiler-doc`

Package`rubygem-rdoc``rubygem-ruby-debug``rubygem-ruby-debug-base``rubygem-ruby-debug-base-doc``rubygem-ruby-debug-doc``rubygem-shoulda``rubygem-shoulda-doc``rubygem20-aws-sdk``rubygem20-aws-sdk-doc``rubygem20-bigdecimal``rubygem20-diff-lcs``rubygem20-diff-lcs-doc``rubygem20-io-console``rubygem20-json``rubygem20-json-doc``rubygem20-minitest``rubygem20-minitest-doc``rubygem20-minitest5``rubygem20-minitest5-doc``rubygem20-nokogiri`

Package`rubygem20-nokogiri-doc``rubygem20-power_assert``rubygem20-power_assert-doc``rubygem20-psych``rubygem20-rake``rubygem20-rake-doc``rubygem20-rdoc``rubygem20-rdoc-doc``rubygem20-rspec``rubygem20-rspec-core``rubygem20-rspec-core-doc``rubygem20-rspec-expectations``rubygem20-rspec-expectations-doc``rubygem20-rspec-mocks``rubygem20-rspec-mocks-doc``rubygem20-uuidtools``rubygem20-uuidtools-doc``rubygems``rubygems-devel``rubygems20`

Package`rubygems20-devel``runc``rust``rust-analysis``rust-debugger-common``rust-doc``rust-gdb``rust-src``rust-std-static``rustfmt``samba``samba-client``samba-client-libs``samba-common``samba-common-libs``samba-common-tools``samba-devel``samba-krb5-printing``samba-libs``samba-pidl`

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Package`sysctl-defaults``sysfsutils``syslinux``syslinux-devel``syslinux-extlinux``syslinux-perl``syslinux-tftpboot``sysstat``system-logos``system-release``system-release-gpu``system-release-obsoletes``system-rpm-config``systemtap``systemtap-client``systemtap-initscript``systemtap-runtime``systemtap-runtime-python2``systemtap-sdt-devel``systemtap-server`

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Package`texlive-amsmath-doc``texlive-anysize``texlive-anysize-doc``texlive-appendix``texlive-appendix-doc``texlive-arabxetex``texlive-arabxetex-doc``texlive-arphic``texlive-arphic-doc``texlive-attachfile``texlive-attachfile-doc``texlive-avantgar``texlive-babel``texlive-babel-doc``texlive-babelbib``texlive-babelbib-doc``texlive-base``texlive-beamer``texlive-beamer-doc``texlive-bera`

Package`texlive-bera-doc``texlive-beton``texlive-beton-doc``texlive-bibtex``texlive-bibtex-bin``texlive-bibtex-doc``texlive-bibtopic``texlive-bibtopic-doc``texlive-bidi``texlive-bidi-doc``texlive-bigfoot``texlive-bigfoot-doc``texlive-bookman``texlive-booktabs``texlive-booktabs-doc``texlive-breakurl``texlive-breakurl-doc``texlive-caption``texlive-caption-doc``texlive-carlisle`

Package`texlive-carlisle-doc``texlive-changebar``texlive-changebar-doc``texlive-changepage``texlive-changepage-doc``texlive-charter``texlive-charter-doc``texlive-chngcntr``texlive-chngcntr-doc``texlive-cite``texlive-cite-doc``texlive-cjk``texlive-cjk-doc``texlive-cm``texlive-cm-doc``texlive-cm-lgc``texlive-cm-lgc-doc``texlive-cm-super``texlive-cm-super-doc``texlive-cmap`

Package`texlive-cmap-doc``texlive-cmextra``texlive-cns``texlive-cns-doc``texlive-collectbox``texlive-collectbox-doc``texlive-collection-basic``texlive-collection-documentation-base``texlive-collection-fontsrecommended``texlive-collection-htmlxml``texlive-collection-latex``texlive-collection-latexrecommended``texlive-collection-xetex``texlive-colortbl``texlive-colortbl-doc``texlive-courier``texlive-crop``texlive-crop-doc``texlive-csquotes``texlive-csquotes-doc`

Package`texlive-ctable``texlive-ctable-doc``texlive-currfile``texlive-currfile-doc``texlive-datetime``texlive-datetime-doc``texlive-dvipdfm``texlive-dvipdfm-bin``texlive-dvipdfm-doc``texlive-dvipdfmx``texlive-dvipdfmx-bin``texlive-dvipdfmx-def``texlive-dvipdfmx-doc``texlive-dvipng``texlive-dvipng-bin``texlive-dvipng-doc``texlive-dvips``texlive-dvips-bin``texlive-dvips-doc``texlive-ec`

Package`texlive-ec-doc``texlive-ee-pic``texlive-ee-pic-doc``texlive-enc-tex``texlive-enc-tex-doc``texlive-enumitem``texlive-enumitem-doc``texlive-eps-f``texlive-eps-f-doc``texlive-epstopdf``texlive-epstopdf-bin``texlive-epstopdf-doc``texlive-eso-pic``texlive-eso-pic-doc``texlive-etex``texlive-etex-doc``texlive-etex-pkg``texlive-etex-pkg-doc``texlive-etoolbox``texlive-etoolbox-doc`

Package`texlive-euenc``texlive-euenc-doc``texlive-euler``texlive-euler-doc``texlive-euro``texlive-euro-doc``texlive-eurosym``texlive-eurosym-doc``texlive-extsizes``texlive-extsizes-doc``texlive-fancybox``texlive-fancybox-doc``texlive-fancyhdr``texlive-fancyhdr-doc``texlive-fancyref``texlive-fancyref-doc``texlive-fancyvrb``texlive-fancyvrb-doc``texlive-filecontents``texlive-filecontents-doc`

Package`texlive-filehook``texlive-filehook-doc``texlive-fix2col``texlive-fix2col-doc``texlive-fixlatvian``texlive-fixlatvian-doc``texlive-float``texlive-float-doc``texlive-fmtcount``texlive-fmtcount-doc``texlive-fncychap``texlive-fncychap-doc``texlive-fontbook``texlive-fontbook-doc``texlive-fontspec``texlive-fontspec-doc``texlive-fontware``texlive-fontware-bin``texlive-fontwrap``texlive-fontwrap-doc`

Package`texlive-footmisc``texlive-footmisc-doc``texlive-fp``texlive-fp-doc``texlive-fpl``texlive-fpl-doc``texlive-framed``texlive-framed-doc``texlive-garuda-c90``texlive-geometry``texlive-geometry-doc``texlive-glyphlist``texlive-graphics``texlive-graphics-doc``texlive-gsftopk``texlive-gsftopk-bin``texlive-helvetic``texlive-hyperref``texlive-hyperref-doc``texlive-hyph-utf8`

Package`texlive-hyph-utf8-doc``texlive-hyphen-base``texlive-hyphenat``texlive-hyphenat-doc``texlive-ifetex``texlive-ifetex-doc``texlive-ifluatex``texlive-ifluatex-doc``texlive-ifmtarg``texlive-ifmtarg-doc``texlive-ifoddpage``texlive-ifoddpage-doc``texlive-iftex``texlive-iftex-doc``texlive-ifxetex``texlive-ifxetex-doc``texlive-index``texlive-index-doc``texlive-jadetex``texlive-jadetex-bin`

Package`texlive-jadetex-doc``texlive-jknapltx``texlive-jknapltx-doc``texlive-kastrup``texlive-kastrup-doc``texlive-kerkis``texlive-kerkis-doc``texlive-koma-script``texlive-kpathsea``texlive-kpathsea-bin``texlive-kpathsea-doc``texlive-kpathsea-lib``texlive-kpathsea-lib-devel``texlive-l3experimental``texlive-l3experimental-doc``texlive-l3kernel``texlive-l3kernel-doc``texlive-l3packages``texlive-l3packages-doc``texlive-lastpage`

Package`texlive-lastpage-doc``texlive-latex``texlive-latex-bin``texlive-latex-bin-bin``texlive-latex-doc``texlive-latex-fonts``texlive-latex-fonts-doc``texlive-latexconfig``texlive-lettrine``texlive-lettrine-doc``texlive-listings``texlive-listings-doc``texlive-lm``texlive-lm-doc``texlive-lm-math``texlive-lm-math-doc``texlive-ltxmisc``texlive-lua-alt-getopt``texlive-lua-alt-getopt-doc``texlive-lualatex-math`

Package`texlive-lualatex-math-doc``texlive-luaotfload``texlive-luaotfload-bin``texlive-luaotfload-doc``texlive-luatex``texlive-luatex-bin``texlive-luatex-doc``texlive-luatexbase``texlive-luatexbase-doc``texlive-makecmds``texlive-makecmds-doc``texlive-makeindex``texlive-makeindex-bin``texlive-makeindex-doc``texlive-marginnote``texlive-marginnote-doc``texlive-marvosym``texlive-marvosym-doc``texlive-mathpazo``texlive-mathpazo-doc`

Package`texlive-mathspec``texlive-mathspec-doc``texlive-mdwtools``texlive-mdwtools-doc``texlive-memoir``texlive-memoir-doc``texlive-metafont``texlive-metafont-bin``texlive-metainfo``texlive-metainfo-doc``texlive-metapost``texlive-metapost-bin``texlive-metapost-doc``texlive-metapost-examples-doc``texlive-mflogo``texlive-mflogo-doc``texlive-mfnfss``texlive-mfnfss-doc``texlive-mfware``texlive-mfware-bin`

Package`texlive-mh``texlive-mh-doc``texlive-microtype``texlive-microtype-doc``texlive-misc``texlive-mnsymbol``texlive-mnsymbol-doc``texlive-mparhack``texlive-mparhack-doc``texlive-mptopdf``texlive-mptopdf-bin``texlive-ms``texlive-ms-doc``texlive-multido``texlive-multido-doc``texlive-multirow``texlive-multirow-doc``texlive-natbib``texlive-natbib-doc``texlive-ncctools`

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Package`texlive-pdftex-bin``texlive-pdftex-def``texlive-pdftex-doc``texlive-pgf``texlive-pgf-doc``texlive-philokaliala``texlive-philokaliala-doc``texlive-placeins``texlive-placeins-doc``texlive-plain``texlive-polyglossia``texlive-polyglossia-doc``texlive-powerdot``texlive-powerdot-doc``texlive-preprint``texlive-preprint-doc``texlive-psfrag``texlive-psfrag-doc``texlive-pslatex``texlive-psnfss`

Package`texlive-psnfss-doc``texlive-pspicture``texlive-pspicture-doc``texlive-pst-3d``texlive-pst-3d-doc``texlive-pst-blur``texlive-pst-blur-doc``texlive-pst-coil``texlive-pst-coil-doc``texlive-pst-eps``texlive-pst-eps-doc``texlive-pst-fill``texlive-pst-fill-doc``texlive-pst-grad``texlive-pst-grad-doc``texlive-pst-math``texlive-pst-math-doc``texlive-pst-node``texlive-pst-node-doc``texlive-pst-plot`

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Package`texlive-showexpl``texlive-showexpl-doc``texlive-soul``texlive-soul-doc``texlive-stmaryrd``texlive-stmaryrd-doc``texlive-subfig``texlive-subfig-doc``texlive-subfigure``texlive-subfigure-doc``texlive-svn-prov``texlive-svn-prov-doc``texlive-symbol``texlive-t2``texlive-t2-doc``texlive-tetex``texlive-tetex-bin``texlive-tetex-doc``texlive-tex``texlive-tex-bin`

Package`texlive-tex-gyre``texlive-tex-gyre-doc``texlive-tex-gyre-math``texlive-tex-gyre-math-doc``texlive-tex4ht``texlive-tex4ht-bin``texlive-tex4ht-doc``texlive-texconfig``texlive-texconfig-bin``texlive-texlive.infra``texlive-texlive.infra-bin``texlive-texlive.infra-doc``texlive-textcase``texlive-textcase-doc``texlive-textpos``texlive-textpos-doc``texlive-thailatex``texlive-thailatex-doc``texlive-threeparttable``texlive-threeparttable-doc`

Package`texlive-thumbpdf``texlive-thumbpdf-bin``texlive-thumbpdf-doc``texlive-times``texlive-tipa``texlive-tipa-doc``texlive-titlesec``texlive-titlesec-doc``texlive-titling``texlive-titling-doc``texlive-tocloft``texlive-tocloft-doc``texlive-tools``texlive-tools-doc``texlive-txfonts``texlive-txfonts-doc``texlive-type1cm``texlive-type1cm-doc``texlive-typehtml``texlive-typehtml-doc`

Package`texlive-ucharclasses``texlive-ucharclasses-doc``texlive-ucs``texlive-ucs-doc``texlive-uhc``texlive-uhc-doc``texlive-ulem``texlive-ulem-doc``texlive-underscore``texlive-underscore-doc``texlive-unicode-math``texlive-unicode-math-doc``texlive-unisugar``texlive-unisugar-doc``texlive-url``texlive-url-doc``texlive-utopia``texlive-utopia-doc``texlive-varwidth``texlive-varwidth-doc`

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Package`texlive-xifthen-doc``texlive-xkeyval``texlive-xkeyval-doc``texlive-xltxtra``texlive-xltxtra-doc``texlive-xmltex``texlive-xmltex-bin``texlive-xmltex-doc``texlive-xstring``texlive-xstring-doc``texlive-xtab``texlive-xtab-doc``texlive-xunicode``texlive-xunicode-doc``texlive-zapfchan``texlive-zapfding``tftp``tftp-server``tidy``tidyp`

Package`tig``tigervnc``tigervnc-server``tigervnc-server-module``time``tmpwatch``tmux``tokyocabinet``tokyocabinet-devel``tomcat-native``tomcat8``tomcat8-admin-webapps``tomcat8-docs-webapp``tomcat8-el-3.0-api``tomcat8-javadoc``tomcat8-jsp-2.3-api``tomcat8-lib``tomcat8-log4j``tomcat8-servlet-3.1-api``tomcat8-webapps`

Package`traceroute``transfig``tre``tre-common``tre-devel``tree``trousers``trousers-devel``trousers-static``ttmkfdir``tunctl``turbojpeg``turbojpeg-devel``tzdata``tzdata-java``uClibc-devel``udev``udftools``unbound``unbound-devel`

Package`unbound-libs``unbound-python``unicode-ucd``unifdef``units``unix2dos``unixODBC``unixODBC-devel``unzip``update-motd``upstart``urlview``urw-fonts``usbutils``usermode``ustr``ustr-debug``ustr-debug-static``ustr-devel``ustr-static`

Package`util-linux``uuid``uuid-c++``uuid-c++-devel``uuid-dce``uuid-dce-devel``uuid-devel``uuid-perl``uuid-php``uuid-php56``uuid``valgrind``valgrind-devel``valgrind-openmpi``varnish``varnish-docs``varnish-libs``varnish-libs-devel``vconfig``velocity`

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Package`xalan-j2-manual``xalan-j2-xsltc``Xaw3d``Xaw3d-devel``xcache-admin``xcb-proto``xcb-util``xcb-util-devel``xcb-util-image``xcb-util-image-devel``xcb-util-keysyms``xcb-util-keysyms-devel``xcb-util-wm``xcb-util-wm-devel``xdelta``xdelta-devel``xdoclet``xdoclet-javadoc``xdoclet-manual``xerces-j2`

Package`xerces-j2-demo``xerces-j2-javadoc-apis``xerces-j2-javadoc-impl``xerces-j2-javadoc-other``xerces-j2-javadoc-xni``xerces-j2-scripts``xferstats``xfsdump``xfsprogs``xfsprogs-devel``xhtml1-dtds``xhtml2fo-style-xsl``xinetd``xjavadoc``xjavadoc-javadoc``xkeyboard-config``xkeyboard-config-devel``xml-common``xml-commons-apis``xml-commons-apis-javadoc`

Package`xml-commons-apis-manual``xml-commons-resolver``xml-commons-resolver-javadoc``xml-stylebook``xml-stylebook-demo``xml-stylebook-javadoc``xmlgraphics-commons``xmlgraphics-commons-javadoc``xmlrpc-c``xmlrpc-c-apps``xmlrpc-c-c++``xmlrpc-c-client``xmlrpc-c-client++``xmlrpc-c-devel``xmlsec1``xmlsec1-devel``xmlsec1-gcrypt``xmlsec1-gcrypt-devel``xmlsec1-gnutls``xmlsec1-gnutls-devel`

Package`xmlsec1-nss``xmlsec1-nss-devel``xmlsec1-openssl``xmlsec1-openssl-devel``xmlstarlet``xmltex``xmlto``xmlto-tex``xmlto-xhtml``xmltoman``xorg-x11-apps``xorg-x11-drv-evdev``xorg-x11-drv-evdev-devel``xorg-x11-drv-vesa``xorg-x11-drv-void``xorg-x11-font-utils``xorg-x11-fonts-100dpi``xorg-x11-fonts-75dpi``xorg-x11-fonts-cyrillic``xorg-x11-fonts-ethiopic`

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Package`xorg-x11-server-Xorg``xorg-x11-server-Xvfb``xorg-x11-util-macros``xorg-x11-utils``xorg-x11-xauth``xorg-x11-xbitmaps``xorg-x11-xdm``xorg-x11-xinit``xorg-x11-xkb-extras``xorg-x11-xkb-utils``xorg-x11-xkb-utils-devel``xorg-x11-xtrans-devel``xrestop``xterm``xz``xz-devel``xz-libs``xz-lzma-compat``yap``yap-devel`

Package`yap-docs``yasm``yasm-devel``yelp-tools``yelp-xsl``yelp-xsl-devel``yp-tools``ypbind``ypserv``yum``yum-cron``yum-cron-daily``yum-cron-hourly``yum-cron-security``yum-metadata-parser``yum-NetworkManager-dispatcher``yum-plugin-aliases``yum-plugin-auto-update-debug-info``yum-plugin-changelog``yum-plugin-copr`

Package`yum-plugin-dkms-build-requires``yum-plugin-fastestmirror``yum-plugin-filter-data``yum-plugin-fs-snapshot``yum-plugin-keys``yum-plugin-list-data``yum-plugin-local``yum-plugin-merge-conf``yum-plugin-ovl``yum-plugin-post-transaction-actions``yum-plugin-pre-transaction-actions``yum-plugin-priorities``yum-plugin-protectbase``yum-plugin-ps``yum-plugin-puppetverify``yum-plugin-refresh-updatesd``yum-plugin-remove-with-leaves``yum-plugin-rpm-warm-cache``yum-plugin-show-leaves``yum-plugin-tmprepo`

Package`yum-plugin-tsflags``yum-plugin-upgrade-helper``yum-plugin-verify``yum-plugin-versionlock``yum-updateonboot``yum-updatesd``yum-utils``zbar``zbar-devel``zerofree``zip``zisofs-tools``zlib``zlib-devel``zlib-static``zsh``zsh-html``zziplib``zziplib-devel``zziplib-utils`

aws-apitools-* packages deprecated March 1, 2017

- Start Date: 2017-03-01
- End Date:

The following packages were superseded by the AWS CLI.

Packages

Package	Note
aws-apitools-as	Upstream EOL for aws-apitools-* (aws-apitools-common) is 2017-03-01
aws-apitools-cfn	Upstream EOL for aws-apitools-* (aws-apitools-common) is 2017-03-01
aws-apitools-common	Upstream EOL for aws-apitools-* (aws-apitools-common) is 2017-03-01
aws-apitools-ec2	Upstream EOL for aws-apitools-* (aws-apitools-common) is 2017-03-01
aws-apitools-elb	Upstream EOL for aws-apitools-* (aws-apitools-common) is 2017-03-01
aws-apitools-iam	Upstream EOL for aws-apitools-* (aws-apitools-common) is 2017-03-01
aws-apitools-mon	Upstream EOL for aws-apitools-* (aws-apitools-common) is 2017-03-01
aws-apitools-rds	Upstream EOL for aws-apitools-* (aws-apitools-common) is 2017-03-01

Backwards compatibility packages

- Start Date:
- End Date:

The following packages are provided only for binary compatibility with previous Amazon Linux versions and do not receive security updates. For more information, see [Amazon Linux AMI FAQs](#).

Packages

Package
boost141-graph
boost141-graph-mpich2
boost141-graph-openmpi
boost141-mpich2
boost141-mpich2-python
boost141-openmpi
boost141-openmpi-python
boost141-regex
cloog-ppl
compat-audit
compat-boost
compat-boost-date-time
compat-boost-filesystem
compat-boost-graph

Package`compat-boost-iostreams``compat-boost-mpich2``compat-boost-openmpi``compat-boost-program-options``compat-boost-python``compat-boost-regex``compat-boost-serialization``compat-boost-signals``compat-boost-system``compat-boost-test``compat-boost-thread``compat-boost-wave``compat-expat1``compat-gmp4``compat-ImageMagick``compat-iptables``compat-libcap1``compat-libevent``compat-libffi5``compat-libicu4`

Package`compat-libmpc0``compat-libstdc++-33``compat-libtermcap``compat-libtiff3``compat-mpfr2``compat-mpich-devel``compat-mpich-doc``compat-openldap``compat-openmpi``compat-openmpi-devel``compat-openmpi-psm``compat-openmpi-psm-devel``compat-openmpi16``compat-openmpi16-devel``compat-protobuf``compat-readline5``compat-readline5-devel``compat-readline5-static``netpbm-progs``openssl1098e`

Package

openswan

p1

ppl

ppl-gprolog

ppl-swiprolog

ppl-utils

ppl-yap

xz-compat-libs

Packages that are EOL as of January 1, 2020

- Start Date: 2020-01-20
- End Date:

The following packages will no longer receive updates, as announced with AL1 maintenance support. This matches their upstream EOL. For more information, see [Amazon Linux AMI FAQs](#).

Packages

Package	Note
apcu71-panel	Part of upstream EOL for php71
bzr-common	Part of upstream EOL for bzr-python27
bzr-doc-python27	Part of upstream EOL for bzr-python27

Package	Note
bzr-fastimport-python27	Part of upstream EOL for bzr-python27
bzr-python27	Part of upstream EOL for bzr-python27
collectd-gmond	Part of upstream EOL for ganglia
emacs-mercurial	AL1 EOL for mercurial-python27
emacs-mercurial-el	AL1 EOL for mercurial-python27
ganglia	Part of upstream EOL for ganglia
ganglia-devel	Part of upstream EOL for ganglia
ganglia-gmetad	Part of upstream EOL for ganglia
ganglia-gmond	Part of upstream EOL for ganglia
ganglia-gmond-python	Part of upstream EOL for ganglia
ganglia-web	Part of upstream EOL for PHP 5.3
git-svn	Part of upstream EOL for Subversion 1.9
liblibdbi-dbd-mysql	The AL1 libdbi-dbd-mysql package links to old MySQL libraries, and as such will no longer receive security updates beyond end 2020.
mercurial-common	AL1 EOL for mercurial-python27
mercurial-python27	AL1 EOL for mercurial-python27
mod24_wsgi-python34	Part of upstream EOL for python34

Package	Note
mod24_wsgi-python35	Part of upstream EOL for python35
nagios	Part of upstream EOL for PHP 5.3
php	Part of upstream EOL for PHP 5.3
php-amazon-sdk	Part of upstream EOL for PHP 5.3
php-amazon-sdk2	Part of upstream EOL for PHP 5.3
php-bcmath	Part of upstream EOL for PHP 5.3
php-channel-amazon	Part of upstream EOL for PHP 5.3
php-channel-doctrine	Part of upstream EOL for PHP 5.3
php-channel-ezc	Part of upstream EOL for PHP 5.3
php-channel-guzzle	Part of upstream EOL for PHP 5.3
php-channel-pearhub	Part of upstream EOL for PHP 5.3
php-channel-phpunit	Part of upstream EOL for PHP 5.3
php-channel-swift	Part of upstream EOL for PHP 5.3
php-channel-symfony	Part of upstream EOL for PHP 5.3
php-channel-symfony2	Part of upstream EOL for PHP 5.3

Package	Note
php-cli	Part of upstream EOL for PHP 5.3
php-dba	Part of upstream EOL for PHP 5.3
php-devel	Part of upstream EOL for PHP 5.3
php-doctrine-Doctrine	Part of upstream EOL for PHP 5.3
php-embedded	Part of upstream EOL for PHP 5.3
php-enchanted	Part of upstream EOL for PHP 5.3
php-ezc-Base	Part of upstream EOL for PHP 5.3
php-ezc-ConsoleTools	Part of upstream EOL for PHP 5.3
php-fpm	Part of upstream EOL for PHP 5.3
php-gd	Part of upstream EOL for PHP 5.3
php-guzzle-Guzzle	Part of upstream EOL for PHP 5.3
php-imap	Part of upstream EOL for PHP 5.3
php-intl	Part of upstream EOL for PHP 5.3
php-ldap	Part of upstream EOL for PHP 5.3
php-libpuzzle	Part of upstream EOL for PHP 5.3
php-mbstring	Part of upstream EOL for PHP 5.3
php-mcrypt	Part of upstream EOL for PHP 5.3
php-Monolog	Part of upstream EOL for PHP 5.3

Package	Note
php-Monolog-amqp	Part of upstream EOL for PHP 5.3
php-Monolog-raven	Part of upstream EOL for PHP 5.3
php-mssql	Part of upstream EOL for PHP 5.3
php-mysql	Part of upstream EOL for PHP 5.3
php-mysqlnd	Part of upstream EOL for PHP 5.3
php-odbc	Part of upstream EOL for PHP 5.3
php-pdo	Part of upstream EOL for PHP 5.3
php-pear	Part of upstream EOL for PHP 5.3
php-pear-Auth-SASL	Part of upstream EOL for PHP 5.3
php-pear-Cache-Lite	Part of upstream EOL for PHP 5.3
php-pear-DB	Part of upstream EOL for PHP 5.3
php-pear-HTTP-OAuth	Part of upstream EOL for PHP 5.3
php-pear-HTTP-Request2	Part of upstream EOL for PHP 5.3
php-pear-Log	Part of upstream EOL for PHP 5.3
php-pear-Mail	Part of upstream EOL for PHP 5.3
php-pear-MDB2	Part of upstream EOL for PHP 5.3

Package	Note
php-pear-Net-SMTP	Part of upstream EOL for PHP 5.3
php-pear-Net-Socket	Part of upstream EOL for PHP 5.3
php-pear-Net-URL2	Part of upstream EOL for PHP 5.3
php-pear-XML-RPC2	Part of upstream EOL for PHP 5.3
php-pearhub-Monolog	Part of upstream EOL for PHP 5.3
php-pecl-amqp	Part of upstream EOL for PHP 5.3
php-pecl-apc	Part of upstream EOL for PHP 5.3
php-pecl-apc-devel	Part of upstream EOL for PHP 5.3
php-pecl-igbinary	Part of upstream EOL for PHP 5.3
php-pecl-igbinary-devel	Part of upstream EOL for PHP 5.3
php-pecl-imagick	Part of upstream EOL for PHP 5.3
php-pecl-memcache	Part of upstream EOL for PHP 5.3
php-pecl-memcached	Part of upstream EOL for PHP 5.3
php-pecl-oauth	Part of upstream EOL for PHP 5.3

Package	Note
php-pecl-ssh2	Part of upstream EOL for PHP 5.3
php-pecl-xdebug	Part of upstream EOL for PHP 5.3
php-pgsql	Part of upstream EOL for PHP 5.3
php-phpunit-DbUnit	Part of upstream EOL for PHP 5.3
php-phpunit-File-Iterator	Part of upstream EOL for PHP 5.3
php-phpunit-PHP-CodeCoverage	Part of upstream EOL for PHP 5.3
php-phpunit-PHP-Invoker	Part of upstream EOL for PHP 5.3
php-phpunit-PHP-Timer	Part of upstream EOL for PHP 5.3
php-phpunit-PHP-TokenStream	Part of upstream EOL for PHP 5.3
php-phpunit-PHPUnit	Part of upstream EOL for PHP 5.3
php-phpunit-PHPUnit-MockObject	Part of upstream EOL for PHP 5.3
php-phpunit-PHPUnit-Selenium	Part of upstream EOL for PHP 5.3

Package	Note
php-phpunit-Text-Template	Part of upstream EOL for PHP 5.3
php-process	Part of upstream EOL for PHP 5.3
php-pspell	Part of upstream EOL for PHP 5.3
php-PsrLog	Part of upstream EOL for PHP 5.3
php-Raven	Part of upstream EOL for PHP 5.3
php-Raven-tests	Part of upstream EOL for PHP 5.3
php-recode	Part of upstream EOL for PHP 5.3
php-snmp	Part of upstream EOL for PHP 5.3
php-soap	Part of upstream EOL for PHP 5.3
php-swift-Swift	Part of upstream EOL for PHP 5.3
php-symfony-YAML	Part of upstream EOL for PHP 5.3
php-symfony2-Config	Part of upstream EOL for PHP 5.3
php-symfony2-DependencyInjection	Part of upstream EOL for PHP 5.3
php-symfony2-EventDispatcher	Part of upstream EOL for PHP 5.3
php-symfony2-Yaml	Part of upstream EOL for PHP 5.3

Package	Note
php-tidy	Part of upstream EOL for PHP 5.3
php-xcache	Part of upstream EOL for PHP 5.3
php-xml	Part of upstream EOL for PHP 5.3
php-xmlrpc	Part of upstream EOL for PHP 5.3
php-ZendFramework	Part of upstream EOL for PHP 5.3
php-ZendFramework-Auth-Adapter-Ldap	Part of upstream EOL for PHP 5.3
php-ZendFramework-Cache-Backend-Apc	Part of upstream EOL for PHP 5.3
php-ZendFramework-Cache-Backend-Libmemcached	Part of upstream EOL for PHP 5.3
php-ZendFramework-Cache-Backend-Memcached	Part of upstream EOL for PHP 5.3
php-ZendFramework-Captcha	Part of upstream EOL for PHP 5.3
php-ZendFramework-Db-Adapter-Mysqli	Part of upstream EOL for PHP 5.3

Package	Note
php-ZendFramework-Db-Adapter-Pdo	Part of upstream EOL for PHP 5.3
php-ZendFramework-Db-Adapter-Pdo-Mssql	Part of upstream EOL for PHP 5.3
php-ZendFramework-Db-Adapter-Pdo-Mysql	Part of upstream EOL for PHP 5.3
php-ZendFramework-Db-Adapter-Pdo-Pgsql	Part of upstream EOL for PHP 5.3
php-ZendFramework-demos	Part of upstream EOL for PHP 5.3
php-ZendFramework-Dojo	Part of upstream EOL for PHP 5.3
php-ZendFramework-extras	Part of upstream EOL for PHP 5.3
php-ZendFramework-Feed	Part of upstream EOL for PHP 5.3
php-ZendFramework-full	Part of upstream EOL for PHP 5.3

Package	Note
php-ZendFramework-Ldap	Part of upstream EOL for PHP 5.3
php-ZendFramework-Pdf	Part of upstream EOL for PHP 5.3
php-ZendFramework-Search-Lucene	Part of upstream EOL for PHP 5.3
php-ZendFramework-Serializer-Adapter-Igbinary	Part of upstream EOL for PHP 5.3
php-ZendFramework-Services	Part of upstream EOL for PHP 5.3
php-ZendFramework-Soap	Part of upstream EOL for PHP 5.3
php55	Part of upstream EOL for php55
php55-bcmath	Part of upstream EOL for php55
php55-cli	Part of upstream EOL for php55
php55-common	Part of upstream EOL for php55
php55-dba	Part of upstream EOL for php55
php55-devel	Part of upstream EOL for php55
php55-embedded	Part of upstream EOL for php55
php55-enchanted	Part of upstream EOL for php55

Package	Note
php55-fpm	Part of upstream EOL for php55
php55-gd	Part of upstream EOL for php55
php55-gmp	Part of upstream EOL for php55
php55-imap	Part of upstream EOL for php55
php55-intl	Part of upstream EOL for php55
php55-ldap	Part of upstream EOL for php55
php55-mbstring	Part of upstream EOL for php55
php55-mcrypt	Part of upstream EOL for php55
php55-mssql	Part of upstream EOL for php55
php55-mysqlnd	Part of upstream EOL for php55
php55-odbc	Part of upstream EOL for php55
php55-opcache	Part of upstream EOL for php55
php55-pdo	Part of upstream EOL for php55
php55-pear-apc	Part of upstream EOL for php55
php55-pear-apc-devel	Part of upstream EOL for php55
php55-pear-apcu	Part of upstream EOL for php55
php55-pear-apcu-devel	Part of upstream EOL for php55
php55-pear-http	Part of upstream EOL for php55

Package	Note
php55-pear-http-devel	Part of upstream EOL for php55
php55-pear-igbinary	Part of upstream EOL for php55
php55-pear-igbinary-devel	Part of upstream EOL for php55
php55-pear-imagick	Part of upstream EOL for php55
php55-pear-jsonc	Part of upstream EOL for php55
php55-pear-jsonc-devel	Part of upstream EOL for php55
php55-pear-memcache	Part of upstream EOL for php55
php55-pear-memcached	Part of upstream EOL for php55
php55-pear-oauth	Part of upstream EOL for php55
php55-pear-propro	Part of upstream EOL for php55
php55-pear-propro-devel	Part of upstream EOL for php55
php55-pear-raphf	Part of upstream EOL for php55

Package	Note
php55-pear-raphf-devel	Part of upstream EOL for php55
php55-pear-redis	Part of upstream EOL for php55
php55-pear-ssh2	Part of upstream EOL for php55
php55-pear-xdebug	Part of upstream EOL for php55
php55-pgsql	Part of upstream EOL for php55
php55-process	Part of upstream EOL for php55
php55-pspell	Part of upstream EOL for php55
php55-recode	Part of upstream EOL for php55
php55-snmp	Part of upstream EOL for php55
php55-soap	Part of upstream EOL for php55
php55-tidy	Part of upstream EOL for php55
php55-xml	Part of upstream EOL for php55
php55-xmlrpc	Part of upstream EOL for php55
php71	Part of upstream EOL for php71
php71-bcmath	Part of upstream EOL for php71
php71-cli	Part of upstream EOL for php71
php71-common	Part of upstream EOL for php71
php71-dba	Part of upstream EOL for php71

Package	Note
php71-dbg	Part of upstream EOL for php71
php71-devel	Part of upstream EOL for php71
php71-embedded	Part of upstream EOL for php71
php71-enchanted	Part of upstream EOL for php71
php71-fpm	Part of upstream EOL for php71
php71-gd	Part of upstream EOL for php71
php71-gmp	Part of upstream EOL for php71
php71-imap	Part of upstream EOL for php71
php71-intl	Part of upstream EOL for php71
php71-json	Part of upstream EOL for php71
php71-ldap	Part of upstream EOL for php71
php71-mbstring	Part of upstream EOL for php71
php71-mcrypt	Part of upstream EOL for php71
php71-mysqlnd	Part of upstream EOL for php71
php71-odbc	Part of upstream EOL for php71
php71-opcache	Part of upstream EOL for php71
php71-pdo	Part of upstream EOL for php71
php71-pdo-dblib	Part of upstream EOL for php71
php71-pear-apcu	Part of upstream EOL for php71
php71-pear-apcu-devel	Part of upstream EOL for php71

Package	Note
php71-pear-http	Part of upstream EOL for php71
php71-pear-http-devel	Part of upstream EOL for php71
php71-pear-igbinary	Part of upstream EOL for php71
php71-pear-igbinary-devel	Part of upstream EOL for php71
php71-pear-imagick	Part of upstream EOL for php71
php71-pear-imagick-devel	Part of upstream EOL for php71
php71-pear-memcache	Part of upstream EOL for php71
php71-pear-memcached	Part of upstream EOL for php71
php71-pear-oauth	Part of upstream EOL for php71
php71-pear-propro	Part of upstream EOL for php71
php71-pear-propro-devel	Part of upstream EOL for php71
php71-pear-raphf	Part of upstream EOL for php71
php71-pear-raphf-devel	Part of upstream EOL for php71

Package	Note
php71-pear-redis	Part of upstream EOL for php71
php71-pear-ssh2	Part of upstream EOL for php71
php71-pear-xdebug	Part of upstream EOL for php71
php71-pgsql	Part of upstream EOL for php71
php71-process	Part of upstream EOL for php71
php71-pspell	Part of upstream EOL for php71
php71-recode	Part of upstream EOL for php71
php71-snmp	Part of upstream EOL for php71
php71-soap	Part of upstream EOL for php71
php71-tidy	Part of upstream EOL for php71
php71-xml	Part of upstream EOL for php71
php71-xmlrpc	Part of upstream EOL for php71
postgresql93	Part of upstream EOL for postgresql93
postgresql93-contrib	Part of upstream EOL for postgresql93
postgresql93-devel	Part of upstream EOL for postgresql93
postgresql93-docs	Part of upstream EOL for postgresql93
postgresql93-libs	Part of upstream EOL for postgresql93

Package	Note
postgresql93-plperl	Part of upstream EOL for postgresql93
postgresql93-plpython26	Part of upstream EOL for postgresql93
postgresql93-plpython27	Part of upstream EOL for postgresql93
postgresql93-pltcl	Part of upstream EOL for postgresql93
postgresql93-server	Part of upstream EOL for postgresql93
postgresql93-test	Part of upstream EOL for postgresql93
puppet	Part of upstream EOL for Puppet 2.7
puppet-server	Part of upstream EOL for Puppet 2.7
puppet3	Part of upstream EOL for puppet3
puppet3-server	Part of upstream EOL for puppet3
python34	Part of upstream EOL for python34
python34-devel	Part of upstream EOL for python34
python34-docs	Part of upstream EOL for python34
python34-libs	Part of upstream EOL for python34
python34-pip	Part of upstream EOL for python34
python34-setuptools	Part of upstream EOL for python34

Package	Note
python34-test	Part of upstream EOL for python34
python34-tools	Part of upstream EOL for python34
python34-virtualenv	Part of upstream EOL for python34
python35	Part of upstream EOL for python35
python35-devel	Part of upstream EOL for python35
python35-libs	Part of upstream EOL for python35
python35-pip	Part of upstream EOL for python35
python35-setuptools	Part of upstream EOL for python35
python35-test	Part of upstream EOL for python35
python35-tools	Part of upstream EOL for python35
python35-virtualenv	Part of upstream EOL for python35
ruby23	Part of upstream EOL for ruby23
ruby23-devel	Part of upstream EOL for ruby23
ruby23-doc	Part of upstream EOL for ruby23
ruby23-irb	Part of upstream EOL for ruby23
ruby23-libs	Part of upstream EOL for ruby23
rubygem23-bigdecimal	Part of upstream EOL for ruby23

Package	Note
rubygem23-did_you_mean	Part of upstream EOL for ruby23
rubygem23-io-console	Part of upstream EOL for ruby23
rubygem23-json	Part of upstream EOL for ruby23
rubygem23-json-doc	Part of upstream EOL for ruby23
rubygem23-minitest5	Part of upstream EOL for ruby23
rubygem23-minitest5-doc	Part of upstream EOL for ruby23
rubygem23-power_assert	Part of upstream EOL for ruby23
rubygem23-power_assert-doc	Part of upstream EOL for ruby23
rubygem23-psych	Part of upstream EOL for ruby23
rubygem23-rake	Part of upstream EOL for ruby23
rubygem23-rake-doc	Part of upstream EOL for ruby23
rubygem23-rdoc	Part of upstream EOL for ruby23
rubygem23-rdoc-doc	Part of upstream EOL for ruby23
rubygems23	Part of upstream EOL for ruby23

Package	Note
rubygems23-devel	Part of upstream EOL for ruby23
subversion	Part of upstream EOL for Subversion 1.9
subversion-devel	Part of upstream EOL for Subversion 1.9
subversion-javahl	Part of upstream EOL for Subversion 1.9
subversion-libs	Part of upstream EOL for Subversion 1.9
subversion-perl	Part of upstream EOL for Subversion 1.9
subversion-python27	Part of upstream EOL for Subversion 1.9
subversion-ruby	Part of upstream EOL for Subversion 1.9
tomcat7	Part of upstream EOL for tomcat7
tomcat7-admin-webapps	Part of upstream EOL for tomcat7
tomcat7-docs-webapp	Part of upstream EOL for tomcat7
tomcat7-el-2.2-api	Part of upstream EOL for tomcat7
tomcat7-javadoc	Part of upstream EOL for tomcat7
tomcat7-jsp-2.2-api	Part of upstream EOL for tomcat7
tomcat7-lib	Part of upstream EOL for tomcat7

Package	Note
tomcat7-log4j	Part of upstream EOL for tomcat7
tomcat7-servlet-3.0-api	Part of upstream EOL for tomcat7
tomcat7-webapps	Part of upstream EOL for tomcat7
tomcat80	Part of upstream EOL for tomcat80
tomcat80-admin-webapps	Part of upstream EOL for tomcat80
tomcat80-docs-webapp	Part of upstream EOL for tomcat80
tomcat80-el-3.0-api	Part of upstream EOL for tomcat80
tomcat80-javadoc	Part of upstream EOL for tomcat80
tomcat80-jsp-2.3-api	Part of upstream EOL for tomcat80
tomcat80-lib	Part of upstream EOL for tomcat80
tomcat80-log4j	Part of upstream EOL for tomcat80
tomcat80-servlet-3.1-api	Part of upstream EOL for tomcat80
tomcat80-webapps	Part of upstream EOL for tomcat80
transmission	AL1 EOL for transmission

Package	Note
transmission-cli	AL1 EOL for transmission
transmission-common	AL1 EOL for transmission
transmission-daemon	AL1 EOL for transmission
uuid-php55	Part of upstream EOL for php55

MySQL 5.5 EOL December 3, 2018

- Start Date: 2018-12-03
- End Date:

Following upstream sources, MySQL 5.5 reached EOL December 3, 2018. For more information, see [Amazon Linux AMI FAQs](#).

Packages

Package	Note
libdbi-dbd-mysql	Upstream EOL for MySQL 5.5 (mysql55) is 2018-12-03
MySQL-python27	Upstream EOL for MySQL 5.5 (mysql55) is 2018-12-03
mysql55	Upstream EOL for MySQL 5.5 (mysql55) is 2018-12-03
mysql55-bench	Upstream EOL for MySQL 5.5 (mysql55) is 2018-12-03
mysql55-devel	Upstream EOL for MySQL 5.5 (mysql55) is 2018-12-03

Package	Note
mysql55-e mbedded	Upstream EOL for MySQL 5.5 (mysql55) is 2018-12-03
mysql55-e mbedded-devel	Upstream EOL for MySQL 5.5 (mysql55) is 2018-12-03
mysql55-libs	Upstream EOL for MySQL 5.5 (mysql55) is 2018-12-03
mysql55-server	Upstream EOL for MySQL 5.5 (mysql55) is 2018-12-03
mysql55-test	Upstream EOL for MySQL 5.5 (mysql55) is 2018-12-03
perl-DBD-MySQL	Upstream EOL for MySQL 5.5 (mysql55) is 2018-12-03
perl-DBD- MySQL55	Upstream EOL for MySQL 5.5 (mysql55) is 2018-12-03

MySQL 5.6 EOL February 5, 2021

- Start Date: 2021-02-05
- End Date:

MySQL 5.6, as part of AL1, reached EOL on February 5, 2021. For more information, see [Amazon Linux AMI FAQs](#).

Packages

Package	Note
mysql56	Upstream EOL for MySQL 5.6 (mysql56) is 2021-02-05
mysql56-bench	Upstream EOL for MySQL 5.6 (mysql56) is 2021-02-05
mysql56-common	Upstream EOL for MySQL 5.6 (mysql56) is 2021-02-05
mysql56-devel	Upstream EOL for MySQL 5.6 (mysql56) is 2021-02-05

Package	Note
mysql56-e mbedded	Upstream EOL for MySQL 5.6 (mysql56) is 2021-02-05
mysql56-e mbedded-devel	Upstream EOL for MySQL 5.6 (mysql56) is 2021-02-05
mysql56-errmsg	Upstream EOL for MySQL 5.6 (mysql56) is 2021-02-05
mysql56-libs	Upstream EOL for MySQL 5.6 (mysql56) is 2021-02-05
mysql56-server	Upstream EOL for MySQL 5.6 (mysql56) is 2021-02-05
mysql56-test	Upstream EOL for MySQL 5.6 (mysql56) is 2021-02-05
perl-DBD- MySQL56	Upstream EOL for MySQL 5.6 (mysql56) is 2021-02-05

MySQL 5.7 EOL October 21, 2023

- Start Date: 2023-10-21
- End Date:

Upstream MySQL 5.7 reached EOL on October 21, 2023. For more information, see [Amazon Linux AMI FAQs](#).

Packages

Package	Note
mysql57	Upstream EOL for MySQL 5.7 (mysql57) is 2023-10-21
mysql57-common	Upstream EOL for MySQL 5.7 (mysql57) is 2023-10-21
mysql57-devel	Upstream EOL for MySQL 5.7 (mysql57) is 2023-10-21

Package	Note
mysql57-e mbedded	Upstream EOL for MySQL 5.7 (mysql57) is 2023-10-21
mysql57-e mbedded-devel	Upstream EOL for MySQL 5.7 (mysql57) is 2023-10-21
mysql57-errmsg	Upstream EOL for MySQL 5.7 (mysql57) is 2023-10-21
mysql57-libs	Upstream EOL for MySQL 5.7 (mysql57) is 2023-10-21
mysql57-server	Upstream EOL for MySQL 5.7 (mysql57) is 2023-10-21
mysql57-test	Upstream EOL for MySQL 5.7 (mysql57) is 2023-10-21

OpenJDK 1.7.0 EOL June 30, 2020

- Start Date: 2020-06-30
- End Date:

OpenJDK 1.7.0 reached EOL June 30, 2020. For more information, see [Amazon Linux AMI FAQs](#)

Packages

Package	Note
java-1.7.0- openjdk	Upstream EOL for OpenJDK 1.7.0 (java-1.7.0-openjdk) is 2020-06-30
java-1.7.0- openjdk-demo	Upstream EOL for OpenJDK 1.7.0 (java-1.7.0-openjdk) is 2020-06-30
java-1.7.0- openjdk-devel	Upstream EOL for OpenJDK 1.7.0 (java-1.7.0-openjdk) is 2020-06-30

Package	Note
java-1.7.0-openjdk-javadoc	Upstream EOL for OpenJDK 1.7.0 (java-1.7.0-openjdk) is 2020-06-30
java-1.7.0-openjdk-src	Upstream EOL for OpenJDK 1.7.0 (java-1.7.0-openjdk) is 2020-06-30

OpenJDK 1.8.0 EOL December 31, 2023

- Start Date: 2023-12-31
- End Date:

OpenJDK 1.8.0 reached EOL December 31, 2023. For more information, see [Amazon Linux AMI FAQs](#).

Packages

Package	Note
java-1.8.0-openjdk	Upstream EOL for OpenJDK 1.8.0 (java-1.8.0-openjdk) is 2023-12-31
java-1.8.0-openjdk-demo	Upstream EOL for OpenJDK 1.8.0 (java-1.8.0-openjdk) is 2023-12-31
java-1.8.0-openjdk-devel	Upstream EOL for OpenJDK 1.8.0 (java-1.8.0-openjdk) is 2023-12-31
java-1.8.0-openjdk-headless	Upstream EOL for OpenJDK 1.8.0 (java-1.8.0-openjdk) is 2023-12-31
java-1.8.0-openjdk-javadoc	Upstream EOL for OpenJDK 1.8.0 (java-1.8.0-openjdk) is 2023-12-31

Package	Note
java-1.8.0-openjdk-javadoc-zip	Upstream EOL for OpenJDK 1.8.0 (java-1.8.0-openjdk) is 2023-12-31
java-1.8.0-openjdk-src	Upstream EOL for OpenJDK 1.8.0 (java-1.8.0-openjdk) is 2023-12-31

PHP 7.2 upstream EOL November 30, 2020

- Start Date: 2020-11-30
- End Date:

As previously announced, AL1 is following the upstream PHP 7.2 EOL date. Upstream PHP 7.2 reached EOL on November 30, 2020. For more information about upstream PHP EOL, see [Unsupported branches](#).

Packages

Package	Note
apcu72-panel	Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30
php72	Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30
php72-bcmath	Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30
php72-cli	Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30
php72-common	Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30
php72-dba	Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30
php72-dbg	Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30
php72-devel	Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30

Package	Note
php72-embedded	Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30
php72-enchanted	Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30
php72-fpm	Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30
php72-gd	Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30
php72-gmp	Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30
php72-imap	Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30
php72-intl	Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30
php72-json	Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30
php72-ldap	Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30
php72-mbstring	Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30
php72-mysqlnd	Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30
php72-odbc	Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30
php72-opcache	Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30
php72-pdo	Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30
php72-pdo-dblib	Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30
php72-pear-apcu	Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30
php72-pear-apcu-devel	Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30
php72-pear-igbinary	Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30

Package	Note
php72-pear-igbinary-devel	Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30
php72-pear-imagick	Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30
php72-pear-imagick-devel	Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30
php72-pear-mcrypt	Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30
php72-pear-memcache	Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30
php72-pear-memcached	Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30
php72-pear-oauth	Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30
php72-pear-redis	Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30
php72-pear-ssh2	Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30
php72-pear-uuid	Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30
php72-pear-xdebug	Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30
php72-pgsql	Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30
php72-process	Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30
php72-pspell	Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30
php72-recode	Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30

Package	Note
php72-snmp	Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30
php72-soap	Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30
php72-tidy	Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30
php72-xml	Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30
php72-xmlrpc	Upstream EOL for PHP 7.2 (php72-common) is 2020-11-30

PHP 7.3 upstream EOL December 6, 2021

- Start Date: 2021-12-06
- End Date:

As previously announced, AL1 is following the upstream PHP 7.3 EOL dates. Upstream PHP 7.3 reached EOL on December 6, 2021. For more information about upstream PHP EOL, see [Supported versions](#).

Packages

Package	Note
php7-pear	Upstream EOL for PHP 7.3 (php73-common) is 2021-12-06
php73	Upstream EOL for PHP 7.3 (php73-common) is 2021-12-06
php73-bcmath	Upstream EOL for PHP 7.3 (php73-common) is 2021-12-06
php73-cli	Upstream EOL for PHP 7.3 (php73-common) is 2021-12-06
php73-common	Upstream EOL for PHP 7.3 (php73-common) is 2021-12-06
php73-dba	Upstream EOL for PHP 7.3 (php73-common) is 2021-12-06
php73-dbg	Upstream EOL for PHP 7.3 (php73-common) is 2021-12-06

Package	Note
php73-devel	Upstream EOL for PHP 7.3 (php73-common) is 2021-12-06
php73-embedded	Upstream EOL for PHP 7.3 (php73-common) is 2021-12-06
php73-enchant	Upstream EOL for PHP 7.3 (php73-common) is 2021-12-06
php73-fpm	Upstream EOL for PHP 7.3 (php73-common) is 2021-12-06
php73-gd	Upstream EOL for PHP 7.3 (php73-common) is 2021-12-06
php73-gmp	Upstream EOL for PHP 7.3 (php73-common) is 2021-12-06
php73-imap	Upstream EOL for PHP 7.3 (php73-common) is 2021-12-06
php73-intl	Upstream EOL for PHP 7.3 (php73-common) is 2021-12-06
php73-json	Upstream EOL for PHP 7.3 (php73-common) is 2021-12-06
php73-ldap	Upstream EOL for PHP 7.3 (php73-common) is 2021-12-06
php73-mbstring	Upstream EOL for PHP 7.3 (php73-common) is 2021-12-06
php73-mysqlnd	Upstream EOL for PHP 7.3 (php73-common) is 2021-12-06
php73-odbc	Upstream EOL for PHP 7.3 (php73-common) is 2021-12-06
php73-opcache	Upstream EOL for PHP 7.3 (php73-common) is 2021-12-06
php73-pdo	Upstream EOL for PHP 7.3 (php73-common) is 2021-12-06
php73-pdo-dblib	Upstream EOL for PHP 7.3 (php73-common) is 2021-12-06
php73-pgsql	Upstream EOL for PHP 7.3 (php73-common) is 2021-12-06
php73-process	Upstream EOL for PHP 7.3 (php73-common) is 2021-12-06
php73-pspell	Upstream EOL for PHP 7.3 (php73-common) is 2021-12-06
php73-recode	Upstream EOL for PHP 7.3 (php73-common) is 2021-12-06

Package	Note
php73-snmp	Upstream EOL for PHP 7.3 (php73-common) is 2021-12-06
php73-soap	Upstream EOL for PHP 7.3 (php73-common) is 2021-12-06
php73-tidy	Upstream EOL for PHP 7.3 (php73-common) is 2021-12-06
php73-xml	Upstream EOL for PHP 7.3 (php73-common) is 2021-12-06
php73-xmlrpc	Upstream EOL for PHP 7.3 (php73-common) is 2021-12-06

PostgreSQL 9.4 upstream EOL February 13, 2020

- Start Date: 2020-02-13
- End Date:

As previously announced, AL1 is following upstream PostgreSQL 9.4 EOL. Upstream PostgreSQL 9.4 reached EOL on February 13, 2020. For more information, see [Releases](#).

Packages

Package	Note
postgresql94	Upstream EOL for PostgreSQL 9.4 (postgresql94) is 2020-02-13
postgresql94-contrib	Upstream EOL for PostgreSQL 9.4 (postgresql94) is 2020-02-13
postgresql94-devel	Upstream EOL for PostgreSQL 9.4 (postgresql94) is 2020-02-13
postgresql94-docs	Upstream EOL for PostgreSQL 9.4 (postgresql94) is 2020-02-13
postgresql94-libs	Upstream EOL for PostgreSQL 9.4 (postgresql94) is 2020-02-13

Package	Note
postgresql94-plperl	Upstream EOL for PostgreSQL 9.4 (postgresql94) is 2020-02-13
postgresql94-plpython26	Upstream EOL for PostgreSQL 9.4 (postgresql94) is 2020-02-13
postgresql94-plpython27	Upstream EOL for PostgreSQL 9.4 (postgresql94) is 2020-02-13
postgresql94-server	Upstream EOL for PostgreSQL 9.4 (postgresql94) is 2020-02-13
postgresql94-test	Upstream EOL for PostgreSQL 9.4 (postgresql94) is 2020-02-13

PostgreSQL 9.5 upstream EOL February 11, 2021

- Start Date: 2021-02-11
- End Date:

As previously announced, AL1 is following upstream PostgreSQL 9.5 EOL. Upstream PostgreSQL 9.5 reached EOL on February 11, 2021. For more information, see [Versioning policy](#).

Packages

Package	Note
postgresql95	Upstream EOL for PostgreSQL 9.5 (postgresql95) is 2021-02-11
postgresql95-contrib	Upstream EOL for PostgreSQL 9.5 (postgresql95) is 2021-02-11
postgresql95-devel	Upstream EOL for PostgreSQL 9.5 (postgresql95) is 2021-02-11

Package	Note
postgresql95-docs	Upstream EOL for PostgreSQL 9.5 (postgresql95) is 2021-02-11
postgresql95-libs	Upstream EOL for PostgreSQL 9.5 (postgresql95) is 2021-02-11
postgresql95-plperl	Upstream EOL for PostgreSQL 9.5 (postgresql95) is 2021-02-11
postgresql95-plpython26	Upstream EOL for PostgreSQL 9.5 (postgresql95) is 2021-02-11
postgresql95-plpython27	Upstream EOL for PostgreSQL 9.5 (postgresql95) is 2021-02-11
postgresql95-server	Upstream EOL for PostgreSQL 9.5 (postgresql95) is 2021-02-11
postgresql95-static	Upstream EOL for PostgreSQL 9.5 (postgresql95) is 2021-02-11
postgresql95-test	Upstream EOL for PostgreSQL 9.5 (postgresql95) is 2021-02-11

PostgreSQL 9.6 upstream EOL November 11, 2021

- Start Date: 2021-11-11
- End Date:

As previously announced, AL1 is following upstream PostgreSQL 9.6 EOL. Upstream PostgreSQL 9.6 reached EOL on November 11, 2021. For more information, see [Versioning policy](#).

Packages

Package	Note
postgresql96	Upstream EOL for PostgreSQL 9.6 (postgresql96) is 2021-11-11
postgresql96-contrib	Upstream EOL for PostgreSQL 9.6 (postgresql96) is 2021-11-11
postgresql96-devel	Upstream EOL for PostgreSQL 9.6 (postgresql96) is 2021-11-11
postgresql96-docs	Upstream EOL for PostgreSQL 9.6 (postgresql96) is 2021-11-11
postgresql96-libs	Upstream EOL for PostgreSQL 9.6 (postgresql96) is 2021-11-11
postgresql96-plperl	Upstream EOL for PostgreSQL 9.6 (postgresql96) is 2021-11-11
postgresql96-plpython26	Upstream EOL for PostgreSQL 9.6 (postgresql96) is 2021-11-11
postgresql96-plpython27	Upstream EOL for PostgreSQL 9.6 (postgresql96) is 2021-11-11
postgresql96-server	Upstream EOL for PostgreSQL 9.6 (postgresql96) is 2021-11-11
postgresql96-static	Upstream EOL for PostgreSQL 9.6 (postgresql96) is 2021-11-11
postgresql96-test	Upstream EOL for PostgreSQL 9.6 (postgresql96) is 2021-11-11

Python 3.6 upstream EOL December 31, 2021

- Start Date: 2021-12-31
- End Date:

As previously announced, AL1 will follow the upstream Python 3.6 EOL. Python 3.6 reached EOL on December 31, 2021. For more information, see [Python 3.6 release schedule](#).

Packages

Package	Note
bcc-tools	Upstream EOL for Python 3.6 (python36) is 2021-12-31
mod24_wsgi-python36	Upstream EOL for Python 3.6 (python36) is 2021-12-31
python36	Upstream EOL for Python 3.6 (python36) is 2021-12-31
python36-bcc	Upstream EOL for Python 3.6 (python36) is 2021-12-31
python36-debug	Upstream EOL for Python 3.6 (python36) is 2021-12-31
python36-devel	Upstream EOL for Python 3.6 (python36) is 2021-12-31
python36-libs	Upstream EOL for Python 3.6 (python36) is 2021-12-31
python36-lit	Upstream EOL for Python 3.6 (python36) is 2021-12-31
python36-pip	Upstream EOL for Python 3.6 (python36) is 2021-12-31
python36-setuptools	Upstream EOL for Python 3.6 (python36) is 2021-12-31
python36-test	Upstream EOL for Python 3.6 (python36) is 2021-12-31
python36-tools	Upstream EOL for Python 3.6 (python36) is 2021-12-31

Package	Note
python36-virtualenv	Upstream EOL for Python 3.6 (python36) is 2021-12-31

Python 3.8 upstream EOL is after AL1 EOL

- Start Date: 2024-10-14
- End Date:

The estimated upstream Python 3.8 EOL date is October 2024. Because this date is after the AL1 EOL date, the earlier EOL date of AL1 applies. For more information, see [Python 3.8 Release Schedule](#).

Packages

Package	Note
python38	Upstream EOL for Python 3.8 (python38) is 2024-10-14
python38-debug	Upstream EOL for Python 3.8 (python38) is 2024-10-14
python38-devel	Upstream EOL for Python 3.8 (python38) is 2024-10-14
python38-libs	Upstream EOL for Python 3.8 (python38) is 2024-10-14
python38-pip	Upstream EOL for Python 3.8 (python38) is 2024-10-14
python38-setuptools	Upstream EOL for Python 3.8 (python38) is 2024-10-14
python38-test	Upstream EOL for Python 3.8 (python38) is 2024-10-14
python38-tools	Upstream EOL for Python 3.8 (python38) is 2024-10-14

Ruby 2.4 upstream EOL March 31, 2020

- Start Date: 2020-03-31
- End Date:

As previously announced, AL1 is following upstream Ruby 2.4 EOL. Upstream Ruby 2.4 reached EOL March 31, 2020. For more information, see [Support of Ruby 2.4 has ended](#).

Packages

Package	Note
ruby24	Upstream EOL for Ruby 2.4 (ruby24) is 2020-03-31
ruby24-devel	Upstream EOL for Ruby 2.4 (ruby24) is 2020-03-31
ruby24-doc	Upstream EOL for Ruby 2.4 (ruby24) is 2020-03-31
ruby24-irb	Upstream EOL for Ruby 2.4 (ruby24) is 2020-03-31
ruby24-libs	Upstream EOL for Ruby 2.4 (ruby24) is 2020-03-31
rubygem24-bigdecimal	Upstream EOL for Ruby 2.4 (ruby24) is 2020-03-31
rubygem24-did_you_mean	Upstream EOL for Ruby 2.4 (ruby24) is 2020-03-31
rubygem24-io-console	Upstream EOL for Ruby 2.4 (ruby24) is 2020-03-31
rubygem24-json	Upstream EOL for Ruby 2.4 (ruby24) is 2020-03-31
rubygem24-json-doc	Upstream EOL for Ruby 2.4 (ruby24) is 2020-03-31
rubygem24-minitest5	Upstream EOL for Ruby 2.4 (ruby24) is 2020-03-31

Package	Note
rubygem24-minitest5-doc	Upstream EOL for Ruby 2.4 (ruby24) is 2020-03-31
rubygem24-net-telnet	Upstream EOL for Ruby 2.4 (ruby24) is 2020-03-31
rubygem24-power_assert	Upstream EOL for Ruby 2.4 (ruby24) is 2020-03-31
rubygem24-power_assert-doc	Upstream EOL for Ruby 2.4 (ruby24) is 2020-03-31
rubygem24-psych	Upstream EOL for Ruby 2.4 (ruby24) is 2020-03-31
rubygem24-rake	Upstream EOL for Ruby 2.4 (ruby24) is 2020-03-31
rubygem24-rake-doc	Upstream EOL for Ruby 2.4 (ruby24) is 2020-03-31
rubygem24-rdoc	Upstream EOL for Ruby 2.4 (ruby24) is 2020-03-31
rubygem24-rdoc-doc	Upstream EOL for Ruby 2.4 (ruby24) is 2020-03-31
rubygem24-test-unit	Upstream EOL for Ruby 2.4 (ruby24) is 2020-03-31
rubygem24-xmlrpc	Upstream EOL for Ruby 2.4 (ruby24) is 2020-03-31
rubygems24	Upstream EOL for Ruby 2.4 (ruby24) is 2020-03-31
rubygems24-devel	Upstream EOL for Ruby 2.4 (ruby24) is 2020-03-31

AL1 release notes

Warning

Amazon Linux 1 (AL1, formerly Amazon Linux AMI) is no longer supported. This guide is available only for reference purposes.

Note

AL1 is no longer the current version of Amazon Linux. AL2023 is the successor to AL1 and Amazon Linux 2. For more information about what's new in AL2023, see [Comparing AL1 and AL2023](#) section in the [AL2023 User Guide](#) and the list of [Package changes in AL2023](#).

Topics

- [Amazon Linux 1 \(AL1\) version 2018.03 release notes](#)
- [Amazon Linux 1 \(AL1\) version 2017.09 release notes](#)
- [Amazon Linux 1 \(AL1\) version 2017.03 release notes](#)
- [Amazon Linux 1 \(AL1\) version 2016.09 release notes](#)
- [AL1 version 2016.03 release notes](#)
- [Amazon Linux 1 \(AL1\) version 2015.09 release notes](#)
- [AL1 version 2015.03 release notes](#)
- [AL1 version 2014.09 release notes](#)
- [Amazon Linux 1 \(AL1\) version 2014.03 release notes](#)
- [Amazon Linux 1 \(AL1\) version 2013.09 release notes](#)
- [Amazon Linux 1 \(AL1\) version 2013.03 release notes](#)
- [Amazon Linux 1 \(AL1\) version 2012.09 release notes](#)
- [Amazon Linux 1 \(AL1\) version 2012.03 release notes](#)
- [Amazon Linux 1 \(AL1\) version 2011.09 release notes](#)
- [Amazon Linux 1 \(AL1\) version 2011.02 \(Beta\) release notes](#)

Amazon Linux 1 (AL1) version 2018.03 release notes

Warning

Amazon Linux 1 (AL1, formerly Amazon Linux AMI) is no longer supported. This guide is available only for reference purposes.

Note

AL1 is no longer the current version of Amazon Linux. AL2023 is the successor to AL1 and Amazon Linux 2. For more information about what's new in AL2023, see [Comparing AL1 and AL2023](#) section in the [AL2023 User Guide](#) and the list of [Package changes in AL2023](#).

This topic includes Amazon Linux 1 (AL1) release notes updates for the 2018.03 release.

Upgrading to Amazon Linux 1 (AL1) version 2018.03

To upgrade to Amazon Linux 1 (AL1) version 2018.03 from Amazon Linux 1 (AL1) version 2011.09 or later, run `sudo yum clean all` followed by `sudo yum update`. When the upgrade is complete, reboot your instance.

The Amazon Linux 1 (AL1) repositories provided updates that allow you to roll from one version of Amazon Linux 1 (AL1) to the next.

Amazon Linux 2018.03.0.20230404.0

Updated Packages:

- `db4-4.7.25-22.13.amzn1.x86_64`
- `db4-utils-4.7.25-22.13.amzn1.x86_64`
- `kernel-4.14.311-161.529.amzn1.x86_64`
- `kernel-devel-4.14.311-161.529.amzn1.x86_64`
- `kernel-headers-4.14.311-161.529.amzn1.x86_64`
- `kernel-tools-4.14.311-161.529.amzn1.x86_64`
- `microcode_ctl-2.1-47.41.amzn1.x86_64`

- `python27-2.7.18-2.145.amzn1.x86_64`
- `python27-babel-0.9.4-5.1.9.amzn1.noarch`
- `python27-devel-2.7.18-2.145.amzn1.x86_64`
- `python27-libs-2.7.18-2.145.amzn1.x86_64`
- `vim-common-9.0.1403-1.76.amzn1.x86_64`
- `vim-data-9.0.1403-1.76.amzn1.noarch`
- `vim-enhanced-9.0.1403-1.76.amzn1.x86_64`
- `vim-filesystem-9.0.1403-1.76.amzn1.noarch`
- `vim-minimal-9.0.1403-1.76.amzn1.x86_64`

Amazon Linux 2018.03.0.20230322.0

Updated Packages:

- `kernel-4.14.309-159.529.amzn1.x86_64`
- `kernel-devel-4.14.309-159.529.amzn1.x86_64`
- `kernel-headers-4.14.309-159.529.amzn1.x86_64`
- `kernel-tools-4.14.309-159.529.amzn1.x86_64`
- `tar-1.26-31.23.amzn1.x86_64`
- `vim-common-9.0.1367-1.73.amzn1.x86_64`
- `vim-data-9.0.1367-1.73.amzn1.noarch`
- `vim-enhanced-9.0.1367-1.73.amzn1.x86_64`
- `vim-filesystem-9.0.1367-1.73.amzn1.noarch`
- `vim-minimal-9.0.1367-1.73.amzn1.x86_64`
- `xorg-x11-server-Xorg-1.17.4-18.51.amzn1.x86_64`
- `xorg-x11-server-common-1.17.4-18.51.amzn1.x86_64`

Packages with CVEs:

`kernel-4.14.309-159.529.amzn1`, `kernel-devel-4.14.309-159.529.amzn1`, `kernel-headers-4.14.309-159.529.amzn1`, `kernel-tools-4.14.309-159.529.amzn1`

- `CVE-2023-26545`

tar-1.26-31.23.amzn1

- CVE-2022-48303

vim-common-9.0.1367-1.73.amzn1, vim-data-9.0.1367-1.73.amzn1, vim-enhanced-9.0.1367-1.73.amzn1, vim-filesystem-9.0.1367-1.73.amzn1

- CVE-2023-0288
- CVE-2023-0433
- CVE-2023-0512
- CVE-2023-1127

xorg-x11-server-Xorg-1.17.4-18.51.amzn1, xorg-x11-server-common-1.17.4-18.51.amzn1

- CVE-2023-0494

Amazon Linux 2018.03.0.20230306.1

Updated Packages

- tzdata-2022g-1.84.amzn1.noarch
- tzdata-java-2022g-1.84.amzn1.noarch

Amazon Linux 2018.03.0.20230221.0

Updated Packages

- ca-certificates-2018.2.22-65.1.29.amzn1.noarch
- kernel-4.14.305-155.531.amzn1.x86_64
- kernel-devel-4.14.305-155.531.amzn1.x86_64
- kernel-headers-4.14.305-155.531.amzn1.x86_64
- kernel-tools-4.14.305-155.531.amzn1.x86_64
- xorg-x11-server-Xorg-1.17.4-18.50.amzn1.x86_64
- xorg-x11-server-common-1.17.4-18.50.amzn1.x86_64

Packages with CVEs:

ca-certificates-2018.2.22-65.1.29.amzn1

- CVE-2022-23491

xorg-x11-server-1.17.4-18.50.amzn1

- CVE-2022-2320
- CVE-2022-4283
- CVE-2022-46340
- CVE-2022-46341
- CVE-2022-46342
- CVE-2022-46343
- CVE-2022-46344

Amazon Linux 2018.03.0.20230207.0

Updated Packages:

- kernel-4.14.301-153.528.amzn1.x86_64
- kernel-devel-4.14.301-153.528.amzn1.x86_64
- kernel-headers-4.14.301-153.528.amzn1.x86_64
- kernel-tools-4.14.301-153.528.amzn1.x86_64
- krb5-libs-1.15.1-55.51.amzn1.x86_64
- openssl-1.0.2k-16.162.amzn1.x86_64
- sudo-1.8.23-10.57.amzn1.x86_64
- vim-common-9.0.1160-1.1.amzn1.x86_64
- vim-data-9.0.1160-1.1.amzn1.noarch
- vim-enhanced-9.0.1160-1.1.amzn1.x86_64
- vim-filesystem-9.0.1160-1.1.amzn1.noarch
- vim-minimal-9.0.1160-1.1.amzn1.x86_64

Packages with CVEs:

`sudo-1.8.23-10.57.amzn1`

- CVE-2023-22809

`vim-9.0.1160-1.1.amzn1`

- CVE-2022-4292
- CVE-2023-0049

`krb5-1.15.1-55.51.amzn1`

- CVE-2022-42898

Amazon Linux 2018.03.0.20230124.1

There are no major updates in this release.

Updated Packages:

- `ca-certificates-2018.2.22-65.1.28.amzn1.noarch`
- `krb5-libs-1.15.1-46.49.amzn1.x86_64`
- `vim-common-9.0.1006-1.1.amzn1.x86_64`
- `vim-data-9.0.1006-1.1.amzn1.noarch`
- `vim-enhanced-9.0.1006-1.1.amzn1.x86_64`
- `vim-filesystem-9.0.1006-1.1.amzn1.noarch`
- `vim-minimal-9.0.1006-1.1.amzn1.x86_64`

Amazon Linux 2018.03.0.20221209.1

There are no major updates in this release.

Updated Packages:

- `curl-7.61.1-12.101.amzn1.x86_64`
- `expat-2.1.0-15.33.amzn1.x86_64`
- `kernel-4.14.299-152.520.amzn1.x86_64`

- `kernel-devel-4.14.299-152.520.amzn1.x86_64`
- `kernel-headers-4.14.299-152.520.amzn1.x86_64`
- `kernel-tools-4.14.299-152.520.amzn1.x86_64`
- `libcurl-7.61.1-12.101.amzn1.x86_64`
- `nvidia-450.216.04-2018.03.118.amzn1.x86_64`
- `nvidia-dkms-450.216.04-2018.03.118.amzn1.x86_64`
- `rsync-3.0.6-12.14.amzn1.x86_64`
- `tzdata-2022f-1.83.amzn1.noarch`
- `tzdata-java-2022f-1.83.amzn1.noarch`
- `zlib-1.2.8-7.20.amzn1.x86_64`
- `zlib-devel-1.2.8-7.20.amzn1.x86_64`

Packages with CVEs:

`curl-7.61.1-12.101.amzn1`

- CVE-2022-22576
- CVE-2022-27774
- CVE-2022-27776
- CVE-2022-27781
- CVE-2022-27782
- CVE-2022-32206
- CVE-2022-32208
- CVE-2022-35252

`kernel-4.14.299-152.520.amzn1`

- CVE-2022-20369
- CVE-2022-26373
- CVE-2022-2978
- CVE-2022-3542
- CVE-2022-3564

- CVE-2022-3565
- CVE-2022-3594
- CVE-2022-3621
- CVE-2022-3646
- CVE-2022-3649
- CVE-2022-39842
- CVE-2022-40768
- CVE-2022-41849
- CVE-2022-41850
- CVE-2022-43750

nvidia-450.216.04-2018.03.118.amzn1

- CVE-2022-34670
- CVE-2022-34674
- CVE-2022-34675
- CVE-2022-34677
- CVE-2022-34679
- CVE-2022-34680
- CVE-2022-34682
- CVE-2022-42254
- CVE-2022-42255
- CVE-2022-42256
- CVE-2022-42257
- CVE-2022-42258
- CVE-2022-42259
- CVE-2022-42260
- CVE-2022-42261
- CVE-2022-42262
- CVE-2022-42263
- CVE-2022-42264

Amazon Linux 2018.03.0.20221018.0

There are no major updates in this release.

Updated Packages:

- `kernel-4.14.294-150.533.amzn1.x86_64`
- `kernel-devel-4.14.294-150.533.amzn1.x86_64`
- `kernel-headers-4.14.294-150.533.amzn1.x86_64`
- `kernel-tools-4.14.294-150.533.amzn1.x86_64`
- `ruby20-2.0.0.648-2.41.amzn1.x86_64`
- `ruby20-irb-2.0.0.648-2.41.amzn1.noarch`
- `ruby20-libs-2.0.0.648-2.41.amzn1.x86_64`
- `rubygem20-bigdecimal-1.2.0-2.41.amzn1.x86_64`
- `rubygem20-psych-2.0.0-2.41.amzn1.x86_64`
- `rubygems20-2.0.14.1-2.41.amzn1.noarch`
- `tzdata-2022e-1.81.amzn1.noarch`
- `tzdata-java-2022e-1.81.amzn1.noarch`
- `vim-common-9.0.475-1.1.amzn1.x86_64`
- `vim-data-9.0.475-1.1.amzn1.noarch`
- `vim-enhanced-9.0.475-1.1.amzn1.x86_64`
- `vim-filesystem-9.0.475-1.1.amzn1.noarch`
- `vim-minimal-9.0.475-1.1.amzn1.x86_64`

Packages with CVEs:

`kernel-4.14.294-150.533.amzn1`

- CVE-2021-4159
- CVE-2021-33655
- CVE-2022-1462
- CVE-2022-1679
- CVE-2022-2153

- CVE-2022-2588
- CVE-2022-2663
- CVE-2022-3028
- CVE-2022-36123
- CVE-2022-36879
- CVE-2022-36946
- CVE-2022-40307

Amazon Linux 2018.03.0.20220907.3

There are no major updates in this release.

Updated Packages:

- amazon-ssm-agent-3.1.1732.0-1.amzn1.x86_64
- gnupg2-2.0.28-2.35.amzn1.x86_64
- java-1.7.0-openjdk-1.7.0.321-2.6.28.1.86.amzn1.x86_64
- tzdata-2022c-1.80.amzn1.noarch
- tzdata-java-2022c-1.80.amzn1.noarch

Amazon Linux 2018.03.0.20220802.0

There are no major updates in this release.

Updated Packages:

- kernel-4.14.287-148.504.amzn1.x86_64
- kernel-devel-4.14.287-148.504.amzn1.x86_64
- kernel-headers-4.14.287-148.504.amzn1.x86_64
- kernel-tools-4.14.287-148.504.amzn1.x86_64
- log4j-cve-2021-44228-hotpatch-1.3-7.amzn1.noarch
- openssl-1.0.2k-16.159.amzn1.x86_64
- vim-common-8.2.5172-1.1.amzn1.x86_64
- vim-data-8.2.5172-1.1.amzn1.noarch

- vim-enhanced-8.2.5172-1.1.amzn1.x86_64
- vim-filesystem-8.2.5172-1.1.amzn1.noarch
- vim-minimal-8.2.5172-1.1.amzn1.x86_64

Packages with CVEs:

kernel-4.14.287-148.504.amzn1

- CVE-2022-2318
- CVE-2022-26365
- CVE-2022-33740
- CVE-2022-33741
- CVE-2022-33742
- CVE-2022-33744

Amazon Linux 2018.03.0.20220705.1

There are no major updates in this release.

Updated Packages:

- ca-certificates-2018.2.22-65.1.27.amzn1.noarch
- expat-2.1.0-14.31.amzn1.x86_64
- kernel-4.14.285-147.501.amzn1.x86_64
- kernel-devel-4.14.285-147.501.amzn1.x86_64
- kernel-headers-4.14.285-147.501.amzn1.x86_64
- kernel-tools-4.14.285-147.501.amzn1.x86_64
- log4j-cve-2021-44228-hotpatch-1.3-5.amzn1.noarch
- microcode_ctl-2.1-47.40.amzn1.x86_64
- openssl-1.0.2k-16.158.amzn1.x86_64
- yum-3.4.3-150.73.amzn1.noarch
- zlib-1.2.8-7.19.amzn1.x86_64
- zlib-devel-1.2.8-7.19.amzn1.x86_64

Amazon Linux 2018.03.0.20220609.0

There are no major updates in this release.

Updated Packages:

- `expat-2.1.0-12.28.amzn1.x86_64`
- `gzip-1.5-9.20.amzn1.x86_64`
- `kernel-4.14.281-144.502.amzn1.x86_64`
- `kernel-devel-4.14.281-144.502.amzn1.x86_64`
- `kernel-headers-4.14.281-144.502.amzn1.x86_64`
- `kernel-tools-4.14.281-144.502.amzn1.x86_64`
- `log4j-cve-2021-44228-hotpatch-1.3-1.amzn1.noarch`
- `openldap-2.4.40-16.32.amzn1.x86_64`
- `python27-2.7.18-2.142.amzn1.x86_64`
- `python27-devel-2.7.18-2.142.amzn1.x86_64`
- `python27-libs-2.7.18-2.142.amzn1.x86_64`
- `rsyslog-5.8.10-9.29.amzn1.x86_64`
- `tzdata-2022a-1.79.amzn1.noarch`
- `tzdata-java-2022a-1.79.amzn1.noarch`
- `vim-common-8.2.4877-1.1.amzn1.x86_64`
- `vim-data-8.2.4877-1.1.amzn1.noarch`
- `vim-enhanced-8.2.4877-1.1.amzn1.x86_64`
- `vim-filesystem-8.2.4877-1.1.amzn1.noarch`
- `vim-minimal-8.2.4877-1.1.amzn1.x86_64`
- `xz-5.2.2-1.14.amzn1.x86_64`
- `xz-libs-5.2.2-1.14.amzn1.x86_64`

Amazon Linux 2018.03.0.20220503.0

There are no major updates in this release.

Updated Packages:

- rpm-4.11.3-40.80.amzn1.x86_64
- rpm-build-libs-4.11.3-40.80.amzn1.x86_64
- rpm-libs-4.11.3-40.80.amzn1.x86_64
- rpm-python27-4.11.3-40.80.amzn1.x86_64

Amazon Linux 2018.03.0.20220419.0

There are no major updates in this release.

Updated Packages:

- amazon-ssm-agent-3.1.1188.0-1.amzn1.x86_64
- glibc-2.17-324.189.amzn1.x86_64
- glibc-common-2.17-324.189.amzn1.x86_64
- glibc-devel-2.17-324.189.amzn1.x86_64
- glibc-headers-2.17-324.189.amzn1.x86_64
- kernel-4.14.275-142.503.amzn1.x86_64
- kernel-devel-4.14.275-142.503.amzn1.x86_64
- kernel-headers-4.14.275-142.503.amzn1.x86_64
- kernel-tools-4.14.275-142.503.amzn1.x86_64
- libblkid-2.23.2-63.36.amzn1.x86_64
- libcap54-2.54-1.4.amzn1.x86_64
- libcrypt-1.5.3-12.20.amzn1.x86_64
- libmount-2.23.2-63.36.amzn1.x86_64
- libsmartcols-2.23.2-63.36.amzn1.x86_64
- libuuid-2.23.2-63.36.amzn1.x86_64
- log4j-cve-2021-44228-hotpatch-1.1-16.amzn1.noarch
- util-linux-2.23.2-63.36.amzn1.x86_64
- vim-common-8.2.4621-1.1.amzn1.x86_64
- vim-data-8.2.4621-1.1.amzn1.noarch

- vim-enhanced-8.2.4621-1.1.amzn1.x86_64
- vim-filesystem-8.2.4621-1.1.amzn1.noarch
- vim-minimal-8.2.4621-1.1.amzn1.x86_64

Amazon Linux 2018.03.20220315.0 Release (03/15)

There are no major updates in this release.

Updated Packages:

- openssl-1.0.2k-16.156.amzn1.x86_64

Amazon Linux 2018.03.20220310.0 Release (03/10)

There are no major updates in this release.

Updated Packages:

- cyrus-sasl-2.1.23-13.17.amzn1.x86_64
- cyrus-sasl-lib-2.1.23-13.17.amzn1.x86_64
- cyrus-sasl-plain-2.1.23-13.17.amzn1.x86_64
- expat-2.1.0-12.27.amzn1.x86_64
- log4j-cve-2021-44228-hotpatch-1.1-13.amzn1.noarch
- tzdata-2021e-1.78.amzn1.noarch
- tzdata-java-2021e-1.78.amzn1.noarch
- vim-common-8.2.4314-1.1.amzn1.x86_64
- vim-data-8.2.4314-1.1.amzn1.noarch
- vim-enhanced-8.2.4314-1.1.amzn1.x86_64
- vim-filesystem-8.2.4314-1.1.amzn1.noarch
- vim-minimal-8.2.4314-1.1.amzn1.x86_64

Amazon Linux 2018.03.0.20220209.2 Update

There are no major updates in this release.

Updated Packages:

- `kernel-4.14.268-139.500.amzn1.x86_64`
- `kernel-devel-4.14.268-139.500.amzn1.x86_64`
- `kernel-headers-4.14.268-139.500.amzn1.x86_64`
- `kernel-tools-4.14.268-139.500.amzn1.x86_64`

Amazon Linux 2018.03.0.20220209.0 Update

There are no major updates in this release.

Updated Packages:

- `ca-certificates-2018.2.22-65.1.26.amzn1.noarch`
- `openssh-7.4p1-22.77.amzn1.x86_64`
- `openssh-clients-7.4p1-22.77.amzn1.x86_64`
- `openssh-server-7.4p1-22.77.amzn1.x86_64`

Amazon Linux 2018.03.0.20220207.0 Update

There are no major updates in this release.

Kernel:

Rebase kernel to upstream stable 4.14.262

- CVEs Fixed:
 - CVE-2021-4083 [fget: check that the fd still exists after getting a ref to it]
 - CVE-2021-39685 [USB: gadget: detect too-big endpoint 0 requests]
 - CVE-2021-28711 [xen/blkfront: harden blkfront against event channel storms]
 - CVE-2021-28712 [xen/netfront: harden netfront against event channel storms]
 - CVE-2021-28713 [xen/console: harden hvc_xen against event channel storms]
 - CVE-2021-28714 [xen/netback: fix rx queue stall detection]
 - CVE-2021-28715 [xen/netback: don't queue unlimited number of packages]
 - CVE-2021-44733 [tee: handle lookup of shm with reference count 0]

- CVE-2021-4155 [xfs: map unwritten blocks in XFS_IOC_{ALLOC,FREE}SP just like fallocate]
- CVE-2022-0492 [kernel: cgroups v1 release_agent feature may allow privilege escalation]
- Amazon Features and Backports:
 - ena: Update to 2.6.0
 - fuse: fix bad inode
 - fuse: fix live lock in fuse_iget()
 - lustre: update to AmazonFSxLustreClient v2.10.8-10
 - cgroup-v1: require capabilities to set release_agent
 - audit: improve audit queue handling when "audit=1" on cmdline
 - ENA: Update to v2.6.1
- Other Fixes:
 - tracing: Fix pid filtering when triggers are attached
 - NFSv42: Don't fail clone() unless the OP_CLONE operation failed
 - ARM: socfpga: Fix crash with CONFIG_FORTIFY_SOURCE
 - ipv6: fix typos in ip6_finish_output()
 - tracing: Check pid filtering when creating events
 - PCI: aardvark: Train link immediately after enabling training
 - PCI: aardvark: Update comment about disabling link training

Updated Packages:

- kernel-4.14.262-135.489.amzn1.x86_64
- kernel-devel-4.14.262-135.489.amzn1.x86_64
- kernel-headers-4.14.262-135.489.amzn1.x86_64
- kernel-tools-4.14.262-135.489.amzn1.x86_64

Amazon Linux 2018.03.0.20220128.0 Update

There are no major updates in this release.

Updated Packages:

- vim-common-8.2.4006-1.2.amzn1.x86_64

- vim-data-8.2.4006-1.2.amzn1.noarch
- vim-enhanced-8.2.4006-1.2.amzn1.x86_64
- vim-filesystem-8.2.4006-1.2.amzn1.noarch
- vim-minimal-8.2.4006-1.2.amzn1.x86_64

Amazon Linux 2018.03.0.20211222.0

Note

The deprecated `aws-apitools-*` packages are now no longer shipped by default in the AL1 AMI (see [this forum post](#) for more details). As per [our previous announcement](#) the `log4j-cve-2021-44228-hotpatch` is enabled by default, and is now part of the AMI rather than an update applied on launch.

Updated Packages:

- aws-apitools-as-1.0.61.6-1.0.amzn1.noarch
- aws-apitools-elb-1.0.35.0-1.0.amzn1.noarch
- apitools-mon-1.0.20.0-1.0.amzn1.noarch
- java-1.7.0-openjdk-1.7.0.261-2.6.22.1.83.amzn1.x86_64
- java-1.7.0-openjdk-1.7.0.261-2.6.22.1.84.amzn1.x86_64
- log4j-cve-2021-44228-hotpatch-1.1-12.amzn1.noarch

Amazon Linux 2018.03.0.20211201.0

Major Updates:

- Updated `nss` to fix CVE-2021-43527. NSS (Network Security Services) up to and including 3.73 is vulnerable to a heap overflow when handling DER-encoded DSA or RSA-PSS signatures. Applications using NSS for handling signatures encoded within CMS, S/MIME, PKCS #7, or PKCS #12 are likely to be impacted. Applications using NSS for certificate validation or other TLS, X.509, OCSP or CRL functionality may be impacted, depending on how they configure NSS. When verifying a DER-encoded signature, NSS decodes the signature into a fixed-size buffer and passes the buffer to the underlying PKCS #11 module. The length of the signature is not

correctly checked when processing DSA and RSA-PSS signatures. DSA and RSA-PSS signatures larger than 16384 bits will overflow the buffer in `VFYContextStr`. The vulnerable code is located within `secvfy.c:vfy_CreateContext`. (CVE-2021-43527)

Updated Packages:

- `nss-3.53.1-7.87.amzn1.x86_64`
- `nss-sysinit-3.53.1-7.87.amzn1.x86_64`
- `nss-tools-3.53.1-7.87.amzn1.x86_64`

Amazon Linux 2018.03.0.20211111.0

Updated Packages:

- `curl-7.61.1-12.100.amzn1.x86_64`
- `kernel-4.14.252-131.483.amzn1.x86_64`
- `kernel-devel-4.14.252-131.483.amzn1.x86_64`
- `kernel-headers-4.14.252-131.483.amzn1.x86_64`
- `kernel-tools-4.14.252-131.483.amzn1.x86_64`
- `libcurl-7.61.1-12.100.amzn1.x86_64`
- `openssl-1.0.2k-16.155.amzn1.x86_64`

Kernel Updates:

Rebase kernel to upstream stable 4.14.252

- CVEs Fixed:
 - CVE-2021-37159 [usb: hso: fix error handling code of `hso_create_net_device`]
 - CVE-2021-3744 [crypto: ccp - fix resource leaks in `ccp_run_aes_gcm_cmd()`]
 - CVE-2021-3764 [crypto: ccp - fix resource leaks in `ccp_run_aes_gcm_cmd()`]
 - CVE-2021-20317 [lib/timerqueue: Rely on rbtree semantics for next timer]
 - CVE-2021-20321 [ovl: fix missing negative dentry check in `ovl_rename()`]
 - CVE-2021-41864 [bpf: Fix integer overflow in `prealloc_elems_and_freelist()`]
- Amazon Features and Backports:

- Enable nitro-enclaves driver for arm64
- Other Fixes:
 - md: fix a lock order reversal in md_alloc
 - arm64: Mark stack_chk_guard as ro_after_init
 - cpufreq: schedutil: Use kobject release() method to free sugov_tunables
 - cpufreq: schedutil: Destroy mutex before kobject_put() frees the memory
 - ext4: fix potential infinite loop in ext4_dx_readdir()
 - nfsd4: Handle the NFSv4 READDIR 'dircount' hint being zero
 - net_sched: fix NULL deref in fifo_set_limit()
 - perf/x86: Reset destroy callback on event init failure
 - virtio: write back F_VERSION_1 before validate

Amazon Linux 2018.03.0.20211015.1

Updated Packages:

- kernel-4.14.248-129.473.amzn1.x86_64
- kernel-devel-4.14.248-129.473.amzn1.x86_64
- kernel-headers-4.14.248-129.473.amzn1.x86_64
- kernel-tools-4.14.248-129.473.amzn1.x86_64
- openssl-1.0.2k-16.154.amzn1.x86_64

Kernel Updates:

- Rebase kernel to upstream stable 4.14.248
- CVEs Fixed:
 - CVE-2020-16119 [dccp: don't duplicate ccid when cloning dccp sock]
 - CVE-2021-40490 [ext4: fix race writing to an inline_data file while its xattrs are changing]
 - CVE-2021-42252 [soc: aspeed: lpc-ctrl: Fix boundary check for mmap]
- Other Fixes:
 - mm/kmemleak.c: make cond_resched() rate-limiting more efficient
 - mm/page_alloc: speed up the iteration of max_order

- tcp: seq_file: Avoid skipping sk during tcp_seek_last_pos
- KVM: x86: Update vCPU's hv_clock before back to guest when tsc_offset is adjusted
- cifs: fix wrong release in sess_alloc_buffer() failed path
- rcu: Fix missed wakeup of exp_wq waiters

Amazon Linux 2018.03.0.20211001.0

Major Updates:

- Update of ca-certificates to version 2018.2.22-65.1.24.amzn1, which addresses the expiring IdentTrust DST Root CA X3, which affected some Let's Encrypt TLS certificates. The effect of the expiring certificate would be an inability of OpenSSL to validate impacted certificates issued by Let's Encrypt. Impacted customers may have experienced connection or certificate errors when attempting to connect to certain websites or APIs that use Let's Encrypt certificates.

Updated Packages:

- ca-certificates-2018.2.22-65.1.24.amzn1.noarch
- curl-7.61.1-12.99.amzn1.x86_64
- glib2-2.36.3-5.22.amzn1.x86_64
- glibc-2.17-324.188.amzn1.x86_64
- glibc-common-2.17-324.188.amzn1.x86_64
- libcurl-7.61.1-12.99.amzn1.x86_64

Amazon Linux 2018.03.0.20210721.0

Updated Packages:

- amazon-ssm-agent-3.0.1124.0-1.amzn1.x86_64
- bind-libs-9.8.2-0.68.rc1.87.amzn1.x86_64
- bind-utils-9.8.2-0.68.rc1.87.amzn1.x86_64
- curl-7.61.1-12.98.amzn1.x86_64
- dhclient-4.1.1-53.P1.29.amzn1.x86_64

- `dhcp-common-4.1.1-53.P1.29.amzn1.x86_64`
- `glibc-2.17-322.181.amzn1.x86_64`
- `glibc-common-2.17-322.181.amzn1.x86_64`
- `glibc-devel-2.17-322.181.amzn1.x86_64`
- `glibc-headers-2.17-322.181.amzn1.x86_64`
- `kernel-4.14.238-125.422.amzn1.x86_64`
- `kernel-devel-4.14.238-125.422.amzn1.x86_64`
- `kernel-headers-4.14.238-125.422.amzn1.x86_64`
- `kernel-tools-4.14.238-125.422.amzn1.x86_64`
- `libX11-1.6.0-2.2.14.amzn1.x86_64`
- `libX11-common-1.6.0-2.2.14.amzn1.x86_64`
- `libcurl-7.61.1-12.98.amzn1.x86_64`
- `nspr-4.25.0-2.45.amzn1.x86_64`
- `nss-3.53.1-7.85.amzn1.x86_64`
- `nss-softokn-3.53.1-6.46.amzn1.x86_64`
- `nss-softokn-freebl-3.53.1-6.46.amzn1.x86_64`
- `nss-sysinit-3.53.1-7.85.amzn1.x86_64`
- `nss-tools-3.53.1-7.85.amzn1.x86_64`
- `nss-util-3.53.1-1.58.amzn1.x86_64`
- `rpm-4.11.3-40.79.amzn1.x86_64`
- `rpm-build-libs-4.11.3-40.79.amzn1.x86_64`
- `rpm-libs-4.11.3-40.79.amzn1.x86_64`
- `rpm-python27-4.11.3-40.79.amzn1.x86_64`
- `tzdata-2021a-1.79.amzn1.noarch`
- `tzdata-java-2021a-1.79.amzn1.noarch`
- `update-motd-1.0.1-3.1.amzn1.noarch`

Kernel Updates:

- Rebase kernel to upstream stable 4.14.238

- Amazon EFA Driver: update to version v1.12.1
- CVEs Fixed:
 - CVE-2021-32399 [bluetooth: eliminate the potential race condition when removing the HCI controller]
 - CVE-2021-33034 [Bluetooth: verify AMP hci_chan before amp_destroy]
 - CVE-2020-26558 [Bluetooth: SMP: Fail if remote and local public keys are identical]
 - CVE-2021-0129 [Bluetooth: SMP: Fail if remote and local public keys are identical]
 - CVE-2020-24586 [mac80211: prevent mixed key and fragment cache attacks]
 - CVE-2020-24587 [mac80211: prevent mixed key and fragment cache attacks]
 - CVE-2020-24588 [cfg80211: mitigate A-MSDU aggregation attacks]
 - CVE-2020-26139 [mac80211: do not accept/forward invalid EAPOL frames]
 - CVE-2020-26147 [mac80211: assure all fragments are encrypted]
 - CVE-2021-29650 [netfilter: x_tables: Use correct memory barriers.]
 - CVE-2021-3564 [Bluetooth: fix the erroneous flush_work() order]\
 - CVE-2021-3573 [Bluetooth: use correct lock to prevent UAF of hdev object]
 - CVE-2021-3587 [nfc: fix NULL ptr dereference in llcp_sock_getname() after failed connect]
 - CVE-2021-34693 [can: bcm: fix infoleak in struct bcm_msg_head]
 - CVE-2021-33624 [bpf: Inherit expanded/patched seen count from old aux data]
 - CVE-2021-33909 [seq_file: disallow extremely large seq buffer allocations]
- Amazon Features and Backports:
 - arm64/kernel: don't ban ADRP to work around Cortex-A53 erratum #843419
 - arm64/errata: add REVIDR handling to framework
 - arm64/kernel: enable A53 erratum #8434319 handling at runtime
 - arm64: fix undefined reference to 'printk'
 - arm64/kernel: rename module_emit_adrp_veneer→module_emit_veneer_for_adrp
 - arm64/kernel: kaslr: reduce module randomization range to 4 GB
 - Revert "arm64: acpi/pci: invoke _DSM whether to preserve firmware PCI setup"
 - PCI/ACPI: Evaluate PCI Boot Configuration _DSM
 - PCI: Don't auto-realloc if we're preserving firmware config
 - arm64: PCI: Allow resource reallocation if necessary
- arm64: PCI: Preserve firmware configuration when desired

- bpf: fix subprog verifier bypass by div/mod by 0 exception
- bpf, x86_64: remove obsolete exception handling from div/mod
- bpf, arm64: remove obsolete exception handling from div/mod
- bpf, s390x: remove obsolete exception handling from div/mod
- bpf, ppc64: remove obsolete exception handling from div/mod
- bpf, sparc64: remove obsolete exception handling from div/mod
- bpf, mips64: remove obsolete exception handling from div/mod
- bpf, mips64: remove unneeded zero check from div/mod with k
- bpf, arm: remove obsolete exception handling from div/mod
- bpf: Fix 32 bit src register truncation on div/mod
- bpf: Inherit expanded/patched seen count from old aux data
- bpf: Do not mark insn as seen under speculative path verification
- bpf: Fix leakage under speculation on mispredicted branches
- seq_file: disallow extremely large seq buffer allocations

Amazon Linux 2018.03.0.20210521.1

Updated Packages:

- kernel-4.14.232-123.381.amzn1.x86_64
- kernel-devel-4.14.232-123.381.amzn1.x86_64
- kernel-headers-4.14.232-123.381.amzn1.x86_64
- kernel-tools-4.14.232-123.381.amzn1.x86_64
- nvidia-418.197.02-2018.03.117.amzn1.x86_64
- nvidia-dkms-418.197.02-2018.03.117.amzn1.x86_64
- ruby20-2.0.0.648-2.40.amzn1.x86_64
- ruby20-irb-2.0.0.648-2.40.amzn1.noarch
- ruby20-libs-2.0.0.648-2.40.amzn1.x86_64
- rubygem20-bigdecimal-1.2.0-2.40.amzn1.x86_64
- rubygem20-psych-2.0.0-2.40.amzn1.x86_64
- rubygems20-2.0.14.1-2.40.amzn1.noarch

- `xorg-x11-server-Xorg-1.17.4-18.44.amzn1.x86_64`
- `xorg-x11-server-common-1.17.4-18.44.amzn1.x86_64`

Kernel Update:

- Rebase kernel to upstream stable 4.14.232
- lustre: update to AmazonFSxLustreClient v2.10.8-7
- CVEs Fixed:
 - CVE-2020-29374 [gup: document and work around "COW can break either way" issue]
 - CVE-2021-23133 [net/sctp: fix race condition in sctp_destroy_sock]
- Amazon Features and Backports:
 - bpf: fix up selftests after backports were fixed
 - bpf, selftests: Fix up some test_verifier cases for unprivileged
 - bpf: Move off_reg into sanitize_ptr_alu
 - bpf: Ensure off_reg has no mixed signed bounds for all types
 - bpf: Rework ptr_limit into alu_limit and add common error path
 - bpf: Improve verifier error messages for users
 - bpf: Refactor and streamline bounds check into helper
 - bpf: Move sanitize_val_alu out of op switch
 - bpf: Tighten speculative pointer arithmetic mask
 - bpf: Update selftests to reflect new error states
 - bpf: do not allow root to mangle valid pointers
 - bpf/verifier: disallow pointer subtraction
 - selftests/bpf: fix test_align
 - selftests/bpf: make 'dubious pointer arithmetic' test useful
 - bpf: Fix masking negation logic upon negative dst register
 - bpf: Fix leakage of uninitialized bpf stack under speculation
 - Revert "net/sctp: fix race condition in sctp_destroy_sock"
 - sctp: delay auto_asconf init until binding the first addr
 - cifs: fix panic in smb2_reconnect
- Other Fixes:

- arm64: fix inline asm in load_unaligned_zeropad()
- ext4: correct error label in ext4_rename()
- x86/crash: Fix crash_setup_memmap_entries() out-of-bounds access

Amazon Linux 2018.03.0.20210408.0

Major Updates:

- iptables has been updated from 1.4.18 to 1.4.21

Updated Packages:

- amazon-ssm-agent-3.0.529.0-1.amzn1.x86_64
- iptables-1.4.21-34.33.amzn1.x86_64
- kernel-4.14.225-121.362.amzn1.x86_64
- kernel-devel-4.14.225-121.362.amzn1.x86_64
- kernel-headers-4.14.225-121.362.amzn1.x86_64
- kernel-tools-4.14.225-121.362.amzn1.x86_64
- libmnl-1.0.3-4.2.amzn1.x86_64
- libnetfilter_conntrack-1.0.4-1.7.amzn1.x86_64
- libnfnetlink-1.0.1-1.3.amzn1.x86_64
- openssh-7.4p1-21.75.amzn1.x86_64
- openssh-clients-7.4p1-21.75.amzn1.x86_64
- openssh-server-7.4p1-21.75.amzn1.x86_64
- python27-setuptools-36.2.7-1.35.amzn1.noarch
- screen-4.0.3-19.7.amzn1.x86_64

Amazon Linux 2018.03.0.20210319.0

No major updates. Reminder that AL1 is in Maintenance Support.

Updated Packages:

- bind-libs-9.8.2-0.68.rc1.86.amzn1.x86_64

- `bind-utils-9.8.2-0.68.rc1.86.amzn1.x86_64`
- `cloud-init-0.7.6-43.23.amzn1.noarch`
- `ec2-net-utils-0.7-43.5.amzn1.noarch`
- `ec2-utils-0.7-43.5.amzn1.noarch`
- `grub-0.97-94.32.amzn1.x86_64`
- `kernel-4.14.225-121.357.amzn1.x86_64`
- `kernel-devel-4.14.225-121.357.amzn1.x86_64`
- `kernel-headers-4.14.225-121.357.amzn1.x86_64`
- `kernel-tools-4.14.225-121.357.amzn1.x86_64`
- `python27-pyliblzma-0.5.3-11.7.amzn1.x86_64`
- `yum-3.4.3-150.72.amzn1.noarch`

Kernel Update:

- Rebase kernel to upstream stable 4.14.225
- CVEs Fixed:
 - CVE-2021-26930 [xen-blkback: fix error handling in `xen_blkbk_map()`]
 - CVE-2021-26931 [xen-blkback: don't "handle" error by `BUG()`]
 - CVE-2021-26932 [Xen/x86: don't bail early from `clear_foreign_p2m_mapping()`]
 - CVE-2021-27363 [scsi: iscsi: Restrict sessions and handles to admin capabilities]
 - CVE-2021-27364 [scsi: iscsi: Restrict sessions and handles to admin capabilities]
 - CVE-2021-27365 [scsi: iscsi: Ensure sysfs attributes are limited to `PAGE_SIZE`]
 - CVE-2021-28038 [Xen/gnttab: handle p2m update errors on a per-slot basis]
- Amazon Features and Backports:
 - arm64: kaslr: Refactor early init command line parsing
 - arm64: Extend the kernel command line from the bootloader
 - arm64: Export `acpi_psci_use_hvc()` symbol
 - hwrng: Add Gravition RNG driver
 - iommu/vt-d: Skip TE disabling on quirky gfx dedicated iommu
 - x86/x2apic: Mark `set_x2apic_phys_mode()` as init
 - x86/apic: Deinline x2apic functions

- x86/apic: Fix x2apic enablement without interrupt remapping
- x86/msi: Only use high bits of MSI address for DMAR unit
- x86/io_apic: Reevaluate vector configuration on activate()
- x86/ioapic: Handle Extended Destination ID field in RTE
- x86/apic: Support 15 bits of APIC ID in MSI where available
- x86/kvm: Reserve KVM_FEATURE_MSI_EXT_DEST_ID
- x86/kvm: Enable 15-bit extension when KVM_FEATURE_MSI_EXT_DEST_ID detected
- arm64: HWCAP: add support for AT_HWCAP2
- arm64: HWCAP: encapsulate elf_hwcap
- arm64: Implement archrandom.h for ARMv8.5-RNG
- mm: memcontrol: fix NR_WRITEBACK leak in memcg and system stats
- mm: memcg: make sure memory.events is uptodate when waking pollers
- mem_cgroup: make sure moving_account, move_lock_task and stat_cpu in the same cacheline
- mm: fix oom_kill event handling
- mm: writeback: use exact memcg dirty counts
- Other Fixes:
 - net_sched: reject silly cell_log in qdisc_get_rtab()
 - x86: always_inline {rd,wr}msr()
 - net: lapb: Copy the skb before sending a packet
 - ipv4: fix race condition between route lookup and invalidation
 - mm: hugetlb: fix a race between isolating and freeing page
 - mm: hugetlb: remove VM_BUG_ON_PAGE from page_huge_active
 - mm: thp: fix MADV_REMOVE deadlock on shmem THP
 - x86/apic: Add extra serialization for non-serializing MSRs
 - iommu/vt-d: Do not use flush-queue when caching-mode is on
 - fgraph: Initialize tracing_graph_pause at task creation
 - ARM: ensure the signal page contains defined contents
 - kvm: check tlbs_dirty directly
 - ext4: fix potential htree index checksum corruption
- mm/memory.c: fix potential pte_unmap_unlock pte error

- mm/hugetlb: fix potential double free in hugetlb_register_node() error path
- arm64: Add missing ISB after invalidating TLB in primary_switch
- mm/rmap: fix potential pte_unmap on an not mapped pte
- x86/reboot: Force all cpus to exit VMX root if VMX is supported
- mm: hugetlb: fix a race between freeing and dissolving the page
- arm64 module: set plt* section addresses to 0x0
- xfs: Fix assert failure in xfs_setattr_size()

Amazon Linux 2018.03.0.20210224.0

Updated Packages:

- kernel-4.14.219-119.340.amzn1.x86_64
- kernel-devel-4.14.219-119.340.amzn1.x86_64
- kernel-headers-4.14.219-119.340.amzn1.x86_64
- kernel-tools-4.14.219-119.340.amzn1.x86_64
- openssl-1.0.2k-16.153.amzn1.x86_64
- python27-2.7.18-2.141.amzn1.x86_64
- python27-devel-2.7.18-2.141.amzn1.x86_64
- python27-libs-2.7.18-2.141.amzn1.x86_64

Kernel Update:

- Rebase kernel to upstream stable 4.14.219
- CVEs Fixed:
 - CVE-2020-28374 [scsi: target: Fix XCOPY NAA identifier lookup]
 - CVE-2021-3178 [nfsd4: readdirplus shouldn't return parent of export]
 - CVE-2020-27825 [tracing: Fix race in trace_open and buffer resize call]
 - CVE-2021-3347 [futex: Ensure the correct return value from futex_lock_pi()]
 - CVE-2021-3348 [nbd: freeze the queue while we're adding connections]
- Backported Fixes:
 - NFS: Do uncached readdir when we're seeking a cookie in an empty page cache

- Other Fixes:
 - virtio_net: Fix recursive call to cpus_read_lock()
 - net-sysfs: take the rtnl lock when storing xps_cpus
 - net: ethernet: ti: cps: fix ethtool output when no ptp_clock registered
 - vhost_net: fix ubuf refcount incorrectly when sendmsg fails
 - net-sysfs: take the rtnl lock when accessing xps_cpus_map and num_tc
 - crypto: ecdh - avoid buffer overflow in ecdh_set_secret()
 - x86/mm: Fix leak of pmd ptlock
 - KVM: x86: fix shift out of bounds reported by UBSAN
 - net: ip: always refragment ip defragmented packets
 - x86/resctrl: Use an IPI instead of task_work_add() to update PQR_ASSOC MSR
 - x86/resctrl: Don't move a task to the same resource group
 - cpufreq: powernow-k8: pass policy rather than use cpufreq_cpu_get()
 - iommu/intel: Fix memleak in intel_irq_remapping_alloc
 - KVM: arm64: Don't access PMCR_EL0 when no PMU is available
 - mm/hugetlb: fix potential missing huge page size info
 - dm snapshot: flush merged data before committing metadata
 - ext4: fix bug for rename with RENAME_WHITEOUT
 - NFS4: Fix use-after-free in trace_event_raw_event_nfs4_set_lock
 - ext4: fix superblock checksum failure when setting password salt
 - mm, slub: consider rest of partial list if acquire_slab() fails
 - rxrpc: Fix handling of an unsupported token type in rxrpc_read()
 - tipc: fix NULL deref in tipc_link_xmit()
 - net: use skb_list_del_init() to remove from RX sublists
 - net: introduce skb_list_walk_safe for skb segment walking
 - dm: avoid filesystem lookup in dm_get_dev_t()
 - skbuff: back tiny skbs with kmalloc() in __netdev_alloc_skb() too
 - tracing: Fix race in trace_open and buffer resize call
 - x86/boot/compressed: Disable relocation relaxation
- nbd: freeze the queue while we're adding connections

- KVM: x86: get smi pending status correctly
- x86/entry/64/compat: Preserve r8-r11 in int \$0x80
- x86/entry/64/compat: Fix x86/entry/64/compat: Preserve r8-r11 in int \$0x80

Amazon Linux 2018.03.0.20210126.0

Updated Packages:

- bind-libs-9.8.2-0.68.rc1.85.amzn1.x86_64
- bind-utils-9.8.2-0.68.rc1.85.amzn1.x86_64
- ca-certificates-2018.2.22-65.1.23.amzn1.noarch
- e2fsprogs-1.43.5-2.44.amzn1.x86_64
- e2fsprogs-libs-1.43.5-2.44.amzn1.x86_64
- ec2-net-utils-0.7-2.4.amzn1.noarch
- ec2-utils-0.7-2.4.amzn1.noarch
- expat-2.1.0-12.24.amzn1.x86_64
- gnupg2-2.0.28-2.34.amzn1.x86_64
- kernel-4.14.214-118.339.amzn1.x86_64
- kernel-devel-4.14.214-118.339.amzn1.x86_64
- kernel-headers-4.14.214-118.339.amzn1.x86_64
- kernel-tools-4.14.214-118.339.amzn1.x86_64
- libblkid-2.23.2-63.33.amzn1.x86_64
- libcom_err-1.43.5-2.44.amzn1.x86_64
- libepoxy-1.2-3.3.amzn1.x86_64
- libevdev-1.4.5-2.4.amzn1.x86_64
- libmount-2.23.2-63.33.amzn1.x86_64
- libsmartcols-2.23.2-63.33.amzn1.x86_64
- libss-1.43.5-2.44.amzn1.x86_64
- libuuid-2.23.2-63.33.amzn1.x86_64
- libX11-1.6.0-2.2.13.amzn1.x86_64
- libX11-common-1.6.0-2.2.13.amzn1.x86_64

- `libxslt-1.1.28-6.15.amzn1.x86_64`
- `mtdev-1.1.2-5.4.amzn1.x86_64`
- `python27-pip-9.0.3-1.28.amzn1.noarch`
- `python27-setuptools-36.2.7-1.34.amzn1.noarch`
- `ruby20-2.0.0.648-2.39.amzn1.x86_64`
- `ruby20-irb-2.0.0.648-2.39.amzn1.noarch`
- `ruby20-libs-2.0.0.648-2.39.amzn1.x86_64`
- `rubygem20-bigdecimal-1.2.0-2.39.amzn1.x86_64`
- `rubygem20-psych-2.0.0-2.39.amzn1.x86_64`
- `rubygems20-2.0.14.1-2.39.amzn1.noarch`
- `sudo-1.8.23-9.56.amzn1.x86_64`
- `system-release-2018.03-0.2.noarch`
- `tzdata-2020d-2.76.amzn1.noarch`
- `tzdata-java-2020d-2.76.amzn1.noarch`
- `util-linux-2.23.2-63.33.amzn1.x86_64`
- `vim-common-8.0.0503-1.47.amzn1.x86_64`
- `vim-enhanced-8.0.0503-1.47.amzn1.x86_64`
- `vim-filesystem-8.0.0503-1.47.amzn1.x86_64`
- `vim-minimal-8.0.0503-1.47.amzn1.x86_64`
- `xorg-x11-drv-evdev-2.9.2-1.7.amzn1.x86_64`
- `xorg-x11-drv-vesa-2.3.4-1.8.amzn1.x86_64`
- `xorg-x11-drv-void-1.4.1-1.8.amzn1.x86_64`
- `xorg-x11-server-common-1.17.4-18.43.amzn1.x86_64`
- `xorg-x11-server-Xorg-1.17.4-18.43.amzn1.x86_64`

Kernel Updates:

- Rebase kernel to upstream stable 4.14.214
- CVEs Fixed:
 - CVE-2019-19813 [btrfs: inode: Verify inode mode to avoid NULL pointer dereference]

- CVE-2019-19816 [btrfs: inode: Verify inode mode to avoid NULL pointer dereference]
- CVE-2020-29661 [tty: Fix ->pgrp locking in tiocspgrp()]
- CVE-2020-29660 [tty: Fix ->session locking]
- CVE-2020-27830 [speakup: Reject setting the speakup line discipline outside of speakup]
- CVE-2020-27815 [jfs: Fix array index bounds check in dbAdjTree]
- CVE-2020-29568 [xen/xenbus: Allow watches discard events before queueing]
- CVE-2020-29569 [xen-blkback: set ring->xenblkd to NULL after kthread_stop()]
- Backported Fixes:
 - SMB3: Add support for getting and setting SACLs
 - Add SMB 2 support for getting and setting SACLs
- Other Fixes:
 - mm: memcontrol: fix excessive complexity in memory.stat reporting
 - PCI: Fix pci_slot_release() NULL pointer dereference
 - ext4: fix deadlock with fs freezing and EA inodes
 - ext4: fix a memory leak of ext4_free_data
 - sched/deadline: Fix sched_dl_global_validate()
 - cifs: fix potential use-after-free in cifs_echo_request()
 - btrfs: fix return value mixup in btrfs_get_extent
 - btrfs: fix lockdep splat when reading qgroup config on mount

Amazon Linux 2018.03.0.20201209.1

Major Updates: Security updates to curl, openssl, and python27.

Updated packages:

- curl-7.61.1-12.95.amzn1.x86_64
- kernel-4.14.203-116.332.amzn1.x86_64
- kernel-tools-4.14.203-116.332.amzn1.x86_64
- libcurl-7.61.1-12.95.amzn1.x86_64
- openssl-1.0.2k-16.152.amzn1.x86_64
- python27-2.7.18-2.140.amzn1.x86_64

- `python27-devel-2.7.18-2.140.amzn1.x86_64`
- `python27-libs-2.7.18-2.140.amzn1.x86_64`

Kernel update:

- Rebase kernel to upstream stable 4.14.203
- CVEs Fixed:
 - CVE-2020-12352 [Bluetooth: A2MP: Fix not initializing all members]
 - CVE-2020-12351 [Bluetooth: L2CAP: Fix calling `sk_filter` on non-socket based channel]
 - CVE-2020-24490 [Bluetooth: fix kernel oops in `store_pending_adv_report`]
 - CVE-2020-25211 [netfilter: ctnetlink: add a range check for l3/l4 protonum]
 - CVE-2020-0423 [binder: fix UAF when releasing todo list]
 - CVE-2020-14386 [net/packet: fix overflow in `tpacket_rcv`]
- Other fixes:
 - Soft lockup Issue during writeback in presence of memory reclaim
 - Fix CIFS trailing characters

Amazon Linux 2018.03.0.20201028.0

Updated packages:

- `amazon-ssm-agent`: 2.3.1319.0-1 to 3.0.161.0-1.
- `aws-cfn-bootstrap`: 1.4-32.23 to 1.4-34.24.
- `kernel`: 4.14.193-113.317 to 4.14.200-116.320.
- `kernel-devel`: 4.14.193-113.317 to 4.14.200-116.320.
- `kernel-headers`: 4.14.193-113.317 to 4.14.200-116.320.
- `kernel-tools`: 4.14.193-113.317 to 4.14.200-116.320.
- `libxml2`: 2.9.1-6.4.40 to 2.9.1-6.4.41.
- `libxml2-python27`: 2.9.1-6.4.40 to 2.9.1-6.4.41.
- `ntp`: 4.2.8p12-1.41 to 4.2.8p15-1.44.
- `ntpdate`: 4.2.8p12-1.41 to 4.2.8p15-1.44.
- `rpm`: 4.11.3-40.77 to 4.11.3-40.78.

- rpm-build-libs: 4.11.3-40.77 to 4.11.3-40.78.
- rpm-libs: 4.11.3-40.77 to 4.11.3-40.78.
- rpm-python27: 4.11.3-40.77 to 4.11.3-40.78.
- tzdata: 2019c-1.73 to 2020a-1.75.
- tzdata-java: 2019c-1.73 to 2020a-1.75.tzdata-2019c.173.amzn1.noarch to tzdata-2020a-1.75.amzn1.noarch

Kernel update:

- Rebase kernel to upstream stable 4.14.200
- CVEs Fixed:
 - CVE-2019-19448 [btrfs: only search for left_info if there is no right_info in try_merge_free_space]
 - CVE-2020-25212 [nfs: Fix getxattr kernel panic and memory overflow]
 - CVE-2020-14331 [vgacon: Fix for missing check in scrollbar handling]
 - CVE-2020-14314 [ext4: fix potential negative array index in do_split()]
 - CVE-2020-25285 [mm/hugetlb: fix a race between hugetlb sysctl handlers]
 - CVE-2020-25641 [block: allow for_each_bvec to support zero len bvec]
 - CVE-2020-25211 [netfilter: ctnetlink: add a range check for l3/l4 protonum]
 - CVE-2020-12888 [vfio-pci: Invalidate mmaps and block MMIO access on disabled memory]
 - CVE-2020-25284 [rbd: require global CAP_SYS_ADMIN for mapping and unmapping]
 - CVE-2020-14390 [fbcon: remove soft scrollbar code]
 - CVE-2020-25645 [geneve: add transport ports in route lookup for geneve]
- Other fixes:
 - nfs: optimise readdir cache page invalidation
 - nfs: Fix security label length not being reset

Amazon Linux 2018.03.0.20200918.0

Note

Major Updates:

- removed `aws-api-tools-ec2-1.7.3.0-2.1.amzn1.noarch`

Updated packages:

- `tzdata-2019c.173.amzn1.noarch` to `tzdata-2020a-1.75.amzn1.noarch`
- `tzdata-java-2019c-1.73.amzn1.noarch` to `tzdata-java-2020a-1.75.amzn1.noarch`

Amazon Linux 2018.03.0.20200904.0

Major Updates: Update to AWS CLI, as well as CVE fixes for kernel, ruby, and python. Also contains a fix for rpm usage on systems which ulimit for file descriptors is greater than 1024.

Updated packages:

- `aws-cli-1.18.107-1.55.amzn1.noarch`
- `kernel-4.14.193-113.317.amzn1.x86_64`
- `kernel-devel-4.14.193-113.317.amzn1.x86_64`
- `kernel-headers-4.14.193-113.317.amzn1.x86_64`
- `kernel-tools-4.14.193-113.317.amzn1.x86_64`
- `libxml2-2.9.1-6.4.40.amzn1.x86_64`
- `libxml2-python27-2.9.1-6.4.40.amzn1.x86_64`
- `python27-2.7.18-2.139.amzn1.x86_64`
- `python27-botocore-1.17.31-1.72.amzn1.noarch`
- `python27-devel-2.7.18-2.139.amzn1.x86_64`
- `python27-libs-2.7.18-2.139.amzn1.x86_64`
- `python27-rsa-3.4.1-1.9.amzn1.noarch`
- `rpm-4.11.3-40.77.amzn1.x86_64`
- `rpm-build-libs-4.11.3-40.77.amzn1.x86_64`
- `rpm-libs-4.11.3-40.77.amzn1.x86_64`
- `rpm-python27-4.11.3-40.77.amzn1.x86_64`
- `ruby20-2.0.0.648-1.33.amzn1.x86_64`
- `ruby20-irb-2.0.0.648-1.33.amzn1.noarch`

- `ruby20-libs-2.0.0.648-1.33.amzn1.x86_64`
- `rubygem20-bigdecimal-1.2.0-1.33.amzn1.x86_64`
- `rubygem20-json-1.8.3-1.53.amzn1.x86_64`
- `rubygem20-psych-2.0.0-1.33.amzn1.x86_64`
- `rubygems20-2.0.14.1-1.33.amzn1.noarch`

Kernel update:

- Rebase Kernel to upstream stable 4.14.193
- Updated EFA to ver 1.9.0g
- CVEs fixed
 - CVE-2020-16166 [random32: update the net random state on interrupt and activity]
 - CVE-2020-14386 [net/packet: fix overflow in tpacket_rcv]

Amazon Linux 2018.03.0.20200716.0

Note

Major Updates:

- This AMI release comes with an updated `aws-apitools-ec2` package which displays a warning as per the deprecation plan published at [here](#)

Updated Packages:

- `amazon-ssm-agent-2.3.1319.0-1.amzn1.x86_64`
- `aws-apitools-ec2-1.7.3.0-2.1.amzn1.noarch`
- `bash-4.2.46-34.43.amzn1.x86_64`
- `initscripts-9.03.58-1.40.amzn1.x86_64`
- `kernel-4.14.186-110.268.amzn1.x86_64`
- `kernel-tools-4.14.186-110.268.amzn1.x86_64`
- `ibcgrouper-0.40.rc1-5.15.amzn1.x86_64`
- `microcode_ctl-2.1-47.39.amzn1.x86_64`

Kernel update:

- Rebase kernel to upstream stable 4.14.186
- Update ENA module to version 2.2.10
- CVEs fixed
 - CVE-2018-20669 [make 'user_access_begin()' do 'access_ok()']
 - CVE-2019-19462 [kernel/relay.c: handle alloc_percpu returning NULL in relay_open]
 - CVE-2020-0543 [addressed in microcode]
 - CVE-2020-10732 [fs/binfmt_elf.c: allocate initialized memory in fill_thread_core_info()]
 - CVE-2020-10757 [mm: Fix mremap not considering huge pmd devmap]
 - CVE-2020-10766 [x86/speculation: Prepare for per task indirect branch speculation control]
 - CVE-2020-10767 [x86/speculation: Avoid force-disabling IBPB based on STIBP and enhanced IBRS]
 - CVE-2020-10768 [x86/speculation: PR_SPEC_FORCE_DISABLE enforcement for indirect branches]
 - CVE-2020-12771 [bcache: fix potential deadlock problem in btree_gc_coalesce]
 - CVE-2020-12888 [vfio-pci: Invalidate mmaps and block MMIO access on disabled memory]
- Fix disallowing holes in swap files [iomap: don't allow holes in swapfiles]
- Fix populating cache information [ACPI/PPTT: Handle architecturally unknown cache types]
- Fix memory leaks in vfio/pci [vfio/pci: fix memory leaks in alloc_perm_bits()]
- Fix error handling in btrfs [btrfs: fix error handling when submitting direct I/O bio]
- Fix race leading to null pointer dereference in ext4 [ext4: fix race between ext4_sync_parent() and rename()]
- Fix null pointer dereference in ext4 [ext4: fix error pointer dereference]
- Fix memory leak in slub allocator [mm/slub: fix a memory leak in sysfs_slab_add()]

Amazon Linux 2018.03.0.20200602.1

Major Updates:

- Python 2.7 updated to most recent upstream version - 2.7.18.
- Amazon Linux will continue to provide security fixes to Python 2.7 according to our Amazon Linux 1 (AL1) support timeline. See AL1 FAQs.

- ca-certificates fix for Sectigo intermediate CA expiration
- See [this](#) forum thread for more details.
- New Kernel with fixes for five CVEs (see below)

Updated packages:

- aws-cfn-bootstrap-1.4-32.23.amzn1
- bind-libs-9.8.2-0.68.rc1.64.amzn1
- bind-utils-9.8.2-0.68.rc1.64.amzn1
- ca-certificates-2018.2.22-65.1.22.amzn1
- kernel-4.14.181-108.257.amzn1
- kernel-devel-4.14.181-108.257.amzn1
- kernel-headers-4.14.181-108.257.amzn1
- kernel-tools-4.14.181-108.257.amzn1
- krb5-libs-1.15.1-46.48.amzn1
- python27-2.7.18-1.137.amzn1
- python27-devel-2.7.18-1.137.amzn1
- python27-libs-2.7.18-1.137.amzn1

Kernel update:

- Re-based kernel to upstream stable 4.14.181
- Updated ENA module to version 2.2.8
- CVEs fixed:
 - CVE-2019-19319 [ext4: protect journal inode's blocks using block_validity]
 - CVE-2020-10751 [selinux: properly handle multiple messages in selinux_netlink_send()]
 - CVE-2020-1749 [net: ipv6_stub: use ip6_dst_lookup_flow instead of ip6_dst_lookup]
 - CVE-2019-19768 [blktrace: Protect q->blk_trace with RCU]
 - CVE-2020-12770 [scsi: sg: add sg_remove_request in sg_write]
- Fix for a deadlock condition in xen-blkfront [xen-blkfront: Delay flush till queue lock dropped]
- Fix for ORC unwinding [x86/unwind/orc: Fix unwind_get_return_address_ptr() for inactive tasks]

2018.03.0.20200514 Update

Major updates:

- cloud-init now supports IMDSv2
- Kernel includes fix for Important ALAS: <https://alas.aws.amazon.com/ALAS-2020-1366.html>
- Java ALAS: <https://alas.aws.amazon.com/ALAS-2020-1365.html>
- AWS CLI was upgraded to 1.18.13-1.54

Updated packages:

- aws-cli-1.18.13-1.54.amzn1
- cloud-init-0.7.6-2.20.amzn1
- ec2-net-utils-0.7-1.3.amzn1
- ec2-utils-0.7-1.3.amzn1
- expat-2.1.0-11.22.amzn1
- java-1.7.0-openjdk-1.7.0.261-2.6.22.1.83.amzn1
- kernel-4.14.177-107.254
- libicu-50.2-4.0
- libtirpc-0.2.4-0.16.15
- python27-boto-2.49.0-1.71
- python27-colorama-0.4.1-4.8
- yum-3.4.3-150.71

Kernel update:

- Re-based Kernel to upstream stable 4.14.177
- CVE-2020-10711 [netlabel: cope with NULL catmap]
- CVE-2020-12826 [Extend exec_id to 64bits]
- CVE-2020-12657 [block, bfq: fix use-after-free in bfq_idle_slice_timer_body]
- CVE-2020-11565 [mm: mempolicy: require at least one nodeid for MPOL_PREFERRED]
- CVE-2020-8648 [vt: selection, close sel_buffer race]
- CVE-2020-1094 [vhost: Check docket sk_family instead of call getname]

- CVE-2020-8649 [vgacon: Fix a UAF in vgacon_invert_region]
- CVE-2020-8647 [vgacon: Fix a UAF in vgacon_invert_region]
- CVE-2020-8648 [vt: selection, close sel_buffer race]
- Divide by zero scheduler fix

Updated Kernel

The primary differences in between Amazon Linux 1 (AL1) version 2017.09 and Amazon Linux 1 (AL1) version 2018.03 is the inclusion of a newer kernel - Linux Kernel 4.14.

11/19/2018 Update: ENA driver updates: An ENA driver update that introduces Low Latency Queues (LLQ) for improved average and tail latencies. The update also adds support for receive checksum offload that improves CPU utilization.

Automation of security patching at scale with Amazon EC2 Systems Manager Patch Manager

Amazon EC2 Systems Manager Patch Manager supports Amazon Linux 1 (AL1). This enables automated patching of fleets of Amazon Linux 1 (AL1) Amazon EC2 instances. It can scan instances for missing patches and automatically install all missing patches.

Deprecated packages

- gcc44
- java-1.6.0-openjdk
- mysql51
- openssl097a
- php53
- php54
- php55
- php70
- postgresql8
- python26
- ruby18
- ruby19

- ruby21
- ruby22
- tomcat6

Amazon Linux 1 (AL1) version 2017.09 release notes

Warning

Amazon Linux 1 (AL1, formerly Amazon Linux AMI) is no longer supported. This guide is available only for reference purposes.

Note

AL1 is no longer the current version of Amazon Linux. AL2023 is the successor to AL1 and Amazon Linux 2. For more information about what's new in AL2023, see [Comparing AL1 and AL2023](#) section in the [AL2023 User Guide](#) and the list of [Package changes in AL2023](#).

This topic includes Amazon Linux 1 (AL1) release notes updates for the 2017.09 release.

Upgrading to Amazon Linux 1 (AL1) version 2017.09

Please upgrade to Amazon Linux 1 (AL1) 2017.09 from earlier versions!

While older versions of the AMI and its packages will continue to be available for launch in Amazon EC2 even as new Amazon Linux 1 (AL1) versions are released, we encourage users to migrate to the latest version of the AMI and to keep their systems updated. In some cases, customers seeking support for an older version of Amazon Linux 1 (AL1) through Support may be asked to move to newer versions as part of the support process.

To upgrade to Amazon Linux 1 (AL1) version 2017.09 from 2011.09 or later, run `sudo yum clean all` followed by `sudo yum update`. When the upgrade is complete, reboot your instance.

Remember that the Amazon Linux 1 (AL1) repository structure is configured to deliver a continuous flow of updates that allow you to roll from one version of Amazon Linux 1 (AL1) to the next. Please consult our lock-on-launch FAQ for a discussion of how you can lock an instance (either a new launch or one already running) to a particular version of the Amazon Linux 1 (AL1) repositories.

As mentioned in last release notes for AMI 2016.09 we have performed additional cleanup, and deprecated the following packages: gcc44, mysql51, openssl097, php (php 5.3, php 5.4, php 5.5), postgresql8, ruby18, ruby19, ruby21, ruby22, java-1.6.0-openjdk and tomcat6.

2017.09.1 point release

Released on November 6th, 2017.

We've updated the base AMI to include kernel 4.9.58 version containing updates for ena 1.4.0, Amazon EC2 P3 instance support, and security updates.

New Features

Kernel 4.9.51

The Kernel has been updated to latest 4.9.y stable tree, new ENA driver 1.3.0 as well as support for TCP Bottleneck Bandwidth and RTT (BBR) which improve network performance.

BBR is not enabled by default. You can enable it on your Amazon EC2 Instance via:

1.

```
$ sudo modprobe tcp_bbr
```
2.

```
$ sudo modprobe sch_fq
```
3.

```
$ sudo sysctl -w net.ipv4.tcp_congestion_control=bbr
```

Persistent configuration should look like:

1.

```
$ sudo su -
```
2.

```
$ cat <<EOF>> /etc/sysconfig/modules/tcpcong.modules
>#!/bin/bash
> exec /sbin/modprobe tcp_bbr >/dev/null 2>&1
> exec /sbin/modprobe sch_fq >/dev/null 2>&1
> EOF
```
3.

```
$ chmod 755 /etc/sysconfig/modules/tcpcong.modules
```
4.

```
$ echo "net.ipv4.tcp_congestion_control = bbr" >> /etc/sysctl.d/00-tcpcong.conf
```

Amazon EC2 Systems Manager (SSM Agent)

SSM Agent is now installed by default in the base Amazon Linux AMI. The SSM Agent allows you to use RunCommand in order to configure and run scripts on your Amazon EC2 Instances. See Amazon EC2 Systems Manager documentation for more details.

Fresh Packages

Many of our packages have been re-synced to newer upstream versions.

New Packages

Postgres 9.6, Ruby 2.4, Python 3.6, Mysql 5.7, Tomcat 8.5, Nginx 1.12.1, Squid 3.5, OpenMPI 2.1, GCC 6.4

Python 3.6, the latest in the Python 3.x series, has been integrated with our existing Python experience and is now available in the Amazon Linux 1 (AL1) repositories. This includes the associated `virtualenv` and `pip` packages, which can be used to install and manage dependencies. The default python version for `/usr/bin/python` can be managed via `alternatives`, just like our existing Python packages. Python 3.6 and the associated `pip` and `virtualenv` packages can be installed via `sudo yum install python36 python36-virtualenv python36-pip`.

We've also added the latest in the Ruby 2.x series, Ruby 2.4, to the package repositories. You can install this new Ruby package with `sudo yum install ruby24`.

Amazon Linux 1 (AL1) now uses OpenSSL 1.0.2k. As a result of this improvement, we are happy to announce a much-requested feature: The HTTP/2 protocol is now supported by our `httpd24`, `nginx`, and `curl` packages.

We've integrated newer versions of some of our database offerings into the Amazon Linux 1 (AL1) repositories: Postgres 9.6 and MySQL 5.7 are now available and can be installed via `sudo yum install postgresql96` and `sudo yum install mysql57` respectively.

Many customers have asked for an updated Squid package. Squid 3.5 is now available in the package repositories.

The Amazon Linux 1 (AL1) version 2017.09 repositories include the Nginx 1.12 release. You can install or upgrade to the latest version with `sudo yum install nginx`.

We've upgraded our Tomcat 8 package to provide Tomcat 8.5. Tomcat 8.5 provides a replacement for Tomcat 8 which has pulled forward many new features from Tomcat 9.0. You can install or upgrade to Tomcat 8.5 with `sudo yum install tomcat8`.

We've added GCC 6.4 to the Amazon Linux 2017.09 package repositories. This package can be installed alongside our existing GCC packages via `sudo yum install gcc64`.

In order to better support HPC workloads, we've updated our OpenMPI package from version 1.6.4 to OpenMPI 2.1.1. As part of this update, we are also providing OpenMPI 1.6.4 compatibility packages in order to allow you to continue building and running your existing OpenMPI applications.

Known Issues

Since we've moved from tomcat 8 to tomcat 8.5, there may be a few minor backwards incompatibilities.

Subscribe to Amazon Linux AMI Notifications

We'd like to remind you about our SNS topic which can keep you informed of our regular Amazon Linux 1 (AL1) releases. To begin receiving notifications about our new AMI releases, please subscribe from the us-east-1 region to our SNS topic: `arn:aws:sns:us-east-1:137112412989:amazon-linux-ami-updates`

Amazon Linux 1 (AL1) version 2017.03 release notes

Warning

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Note

AL1 is no longer the current version of Amazon Linux. AL2023 is the successor to AL1 and Amazon Linux 2. For more information about what's new in AL2023, see [Comparing AL1 and AL2023](#) section in the [AL2023 User Guide](#) and the list of [Package changes in AL2023](#).

This topic includes Amazon Linux 1 (AL1) release notes updates for the 2017.03 release.

Upgrading to Amazon Linux 1 (AL1) version 2017.03

Please upgrade to Amazon Linux 1 (AL1) version 2017.03 from earlier versions!

While older versions of the AMI and its packages will continue to be available for launch in Amazon EC2 even as new Amazon Linux 1 (AL1) versions are released, we encourage users to migrate to the latest version of the AMI and to keep their systems updated. In some cases, customers seeking support for an older version of Amazon Linux 1 (AL1) through Support may be asked to move to newer versions as part of the support process.

To upgrade to Amazon Linux 1 (AL1) version 2017.03 from 2011.09 or later, run `sudo yum clean all` followed by `sudo yum update`. When the upgrade is complete, reboot your instance.

Remember that the Amazon Linux 1 (AL1) repository structure is configured to deliver a continuous flow of updates that allow you to roll from one version of Amazon Linux 1 (AL1) to the next. Please consult our lock-on-launch FAQ for a discussion of how you can lock an instance (either a new launch or one already running) to a particular version of the Amazon Linux 1 (AL1) repositories.

2017.03.1 point release

Released on June 19th, 2017.

We've updated the base AMI to include all bugfix and security updates that have been made available in our repositories since the 2017.03 release.

New Features

Kernel 4.9

Having spent the past release tracking the 4.4 kernel series, for this release we have moved the kernel to version 4.9, which is the most recent long-term stable release kernel.

Known Issues

There is a benign warning message about APIC ID during boot in PV instance.

In our testing, we observed the below message thrown in the console/dmesg during boot.

```
[27143505.446220] [Firmware Bug]: CPU3: APIC id mismatch. Firmware: 0 APIC: e
```

The above is a known warning message and it does not affect the operation of the kernel/guest.

Subscribe to Amazon Linux 1 (AL1) AMI Notifications

We'd like to remind you about our SNS topic which can keep you informed of our regular Amazon Linux 1 (AL1) releases. To begin receiving notifications about our new AMI releases, please subscribe from the us-east-1 region to our SNS topic: `arn:aws:sns:us-east-1:137112412989:amazon-linux-ami-updates`

Fresh packages

Many of our packages have been re-synced to newer upstream versions.

Supported Instance Types

Instance Family	HVM EBS-Backed 64-bit	HVM Instance Store 64-bit	PV EBS-Backed 64-bit	PV Instance Store 64-bit
t2	✔ Yes			
m4	✔ Yes			
m3	✔ Yes	✔ Yes	✔ Yes	✔ Yes
c4	✔ Yes			
c3	✔ Yes	✔ Yes	✔ Yes	✔ Yes
x1	✔ Yes	✔ Yes		
r4	✔ Yes			
r3	✔ Yes	✔ Yes		
p2	✔ Yes			
g2	✔ Yes			
i2	✔ Yes	✔ Yes		

Instance Family	HVM EBS-Backed 64-bit	HVM Instance Store 64-bit	PV EBS-Backed 64-bit	PV Instance Store 64-bit
d2	✔ Yes	✔ Yes		

Amazon Linux 1 (AL1) version 2016.09 release notes

Warning

Amazon Linux 1 (AL1, formerly Amazon Linux AMI) is no longer supported. This guide is available only for reference purposes.

Note

AL1 is no longer the current version of Amazon Linux. AL2023 is the successor to AL1 and Amazon Linux 2. For more information about what's new in AL2023, see [Comparing AL1 and AL2023](#) section in the [AL2023 User Guide](#) and the list of [Package changes in AL2023](#).

This topic includes Amazon Linux 1 (AL1) release notes updates for the 2016.09 release.

Upgrading to Amazon Linux 1 (AL1) version 2016.09

Please upgrade to Amazon Linux 1 (AL1) version 2016.09 from earlier versions!

While older versions of the AMI and its packages will continue to be available for launch in Amazon EC2 even as new Amazon Linux 1 (AL1) versions are released, we encourage users to migrate to the latest version of the AMI and to keep their systems updated. In some cases, customers seeking support for an older version of Amazon Linux 1 (AL1) through Support may be asked to move to newer versions as part of the support process.

To upgrade to Amazon Linux 1 (AL1) version 2016.09 from 2011.09 or later, run `sudo yum clean all` followed by `sudo yum update`. When the upgrade is complete, reboot your instance.

Remember that the Amazon Linux 1 (AL1) repository structure is configured to deliver a continuous flow of updates that allow you to roll from one version of Amazon Linux 1 (AL1) to the next. Please

consult our lock-on-launch FAQ for a discussion of how you can lock an instance (either a new launch or one already running) to a particular version of the Amazon Linux 1 (AL1) repositories.

A note for btrfs users

Due to a bug that existed in our dracut package from previous releases, BTRFS-managed RAIDsets were not automatically being mounted at boot. For customers experiencing issues with BTRFS-managed RAIDsets, we recommend updating to the latest version of dracut and rebuilding the `initramfs`. This can be done with the following commands:

1. Update dracut

```
$ sudo yum update dracut
```

2. Make a backup of the `initramfs` in case errors are encountered and must be rolled back

```
$ sudo cp /boot/initramfs-$(uname -r).img /boot/initramfs-$(uname -r).img.bak
```

3. Rebuild the `initramfs`

```
$ sudo dracut -f
```

2016.09.1 point release

Released on December 22nd, 2016.

The base AMI has been updated to include all bugfix and security updates that have been made available in our repositories since the previous 2016.09.0 release.

This point release includes the 4.4.35 kernel, including the ENA driver 1.1.1 and a number of security fixes.

We've added support for NVMe devices in preparation for the announced I3 instance family.

We've added support for automatically configuring IPv6 addresses on secondary ethernet interfaces.

Subscribe to Amazon Linux 1 (AL1) AMI Notifications

With this release, we'd like to announce the introduction of our new SNS topic which can keep you informed of our regular Amazon Linux 1 (AL1) AMI releases. To begin receiving notifications about our new AMI releases, please subscribe from the us-east-1 region to our SNS topic:

```
arn:aws:sns:us-east-1:137112412989:amazon-linux-ami-updates
```

New Features

Kernel 4.4.19

This release of Amazon Linux 1 (AL1) includes kernel 4.4.19, including a newly updated ENA driver 1.0.2.

As of the 2016.09.1 point release, the kernel has been updated to 4.4.35.

Python 3.5

The latest in the Python 3.x series has been integrated with our existing Python experience and is now available in the Amazon Linux 1 (AL1) repositories alongside the 2016.09 release. This includes the associated `virtualenv` and `pip` packages, which can be used to install and manage dependencies.

Example Commands

```
$ yum search python35
$ sudo yum install python35-virtualenv
$ sudo alternatives --set python /usr/bin/python3.5
$ virtualenv-3.5 myproject
```

The Python version for `/usr/bin/python` defaults to Python 2.7, but it can be managed via `alternatives`. If you want `/usr/bin/python` to execute Python 3.5, even after installing other Python versions, run `sudo alternatives --set python /usr/bin/python3.5` or run `sudo alternatives --config python` to set the version interactively.

PHP 7.0

Based on customer requests, PHP 7.0 has been added to the Amazon Linux 1 (AL1) repositories and is now available to be used alongside our existing PHP ecosystem. PHP 7.0 can be installed via

`sudo yum install php70`. PHP 7.0 is able to be installed in parallel with PHP 5.5 and PHP 5.6, and the version in use is controlled by alternatives. It is important to note that PHP 5.5 and PHP 5.6 have higher alternatives priority. If you have PHP 7.0 installed in parallel to other version, 5.5 and 5.6 will take precedence as the default.

If you want to ensure your environment will use PHP 7.0 even after installing PHP 5.5 or 5.6, run `sudo alternatives --set php /usr/bin/php-7.0` or run `sudo alternatives --config php` to set the default interactively.

PHP 7.0 maintains its own configuration files separate from the other system PHP versions, so changes made to PHP 7.0 will not be applied to either of PHP 5.5 or PHP 5.6 (and vice versa).

PostgreSQL 9.5

PostgreSQL 9.5 was released earlier this year and it is now available in our Amazon Linux 1 (AL1) repositories as a separate package from our other PostgreSQL offerings. PostgreSQL 9.5 is available via `sudo yum install postgresql95`.

nginx 1.10

Based on numerous customer requests, the Amazon Linux 1 (AL1) 2016.09 repositories include the latest stable nginx 1.10 release. You can install or upgrade to the latest version with `sudo yum install nginx`.

Boot Time Performance

We've made a variety of changes for this release to improve the boot performance of Amazon Linux 1 (AL1). There is about a 20% improvement in launch time on average from 2016.03.0 to this release, 2016.09.0. We aim to continue to provide a performant instance boot experience with future Amazon Linux releases.

Amazon SSM Agent

We've added the Amazon SSM Agent to the Amazon Linux 1 (AL1) package repositories. The SSM Agent allows you to utilize the Simple Systems Management Service RunCommand API to configure and execute code on your EC2 instances. The Amazon SSM Agent can be installed with `sudo yum install amazon-ssm-agent` and subsequently started with `sudo /sbin/start amazon-ssm-agent`.

update-ca-trust Enabled by Default

We've made it easier to add to your system's list of trusted CA certificates. With `update-ca-trust` enabled, classic CA certificate and trust configurations are replaced by symbolic links to dynamically created configurations. You can now add CA certificates to a central location on your system without modifying any of the system's provided CA certificate configurations.

To take advantage of this feature, you can add your PEM or DER formatted certificates to `/etc/pki/ca-trust/source/anchors` and run `sudo update-ca-trust`.

This feature is only enabled by default for new launches of 2016.09 instances; customers upgrading from previous releases must enable this feature via `sudo update-ca-trust enable`.

Fresh packages

Many of our packages have been re-synced to newer upstream versions. Some of the more popular packages in 2016.09 are:

- `btrfs-progs-4.4.1`
- `crash-7.1.5`
- `cryptsetup-1.6.7`
- `curl-7.47.1`
- `ec2-utils-0.5`
- `exim-4.84.2`
- `lcms2-2.6`
- `libarchive-3.1.2`
- `lolcat-0.44`
- `nginx-1.10.1`
- `pngcrush-1.8.6`
- `postgresql95-9.5.4`
- `python35-3.5.1`

Package Deprecation

The Amazon Linux team is constantly trying to deliver the most useful set of features to our customers that we can, while maintaining a high bar for security. As upstream software vendors

begin focusing efforts on newer versions of tools, it sometimes becomes infeasible for us to continue to provide updates to older versions of packages. As such, we'd like to begin deprecating some of our older packages.

We're aiming to remove the following packages from the Amazon Linux 1 (AL1) repositories. Additionally, these packages will only receive updates to security vulnerabilities rated as 'critical' until such time as they are removed:

Package Name	Deprecated In
gcc44	2017.09
java-1.6.0-openjdk	2017.09
mysql51	2017.09
openssl097a	2017.09
php53	2017.09
php54	2017.09
php55	2018.03
postgresql8	2017.09
python26	2017.09
ruby18	2017.09
ruby19	2017.09
ruby21	2017.09
ruby22	2017.09
tomcat6	2017.09

Supported Instance Types

[Supported Instance Types](#) shows which 2016.09 AMI flavors launch on each Amazon EC2 instance type.

AL1 version 2016.03 release notes

Warning

Amazon Linux 1 (AL1, formerly Amazon Linux AMI) is no longer supported. This guide is available only for reference purposes.

Note

AL1 is no longer the current version of Amazon Linux. AL2023 is the successor to AL1 and Amazon Linux 2. For more information about what's new in AL2023, see [Comparing AL1 and AL2023](#) section in the [AL2023 User Guide](#) and the list of [Package changes in AL2023](#).

This topic includes AL1 release notes updates for the 2016.03 release.

Upgrading to AL1 version 2016.03

We recommend that you upgrade to AL1 version 2016.03 from earlier versions.

Although previous versions of the AMI and its packages will continue to be available for launch in Amazon EC2 even as new AL1 versions are released, we encourage users to migrate to the latest version of the AMI and to keep their systems updated. In some cases, customers who seek support for an previous version of AL1 through Support might be asked to move to newer versions as part of the support process.

To upgrade to AL1 version 2016.03 from 2011.09 or later, run `sudo yum update`. When the upgrade is complete, reboot your instance.

Remember that the AL1 repository structure is configured to deliver a continuous flow of updates that allow you to roll from one version of AL1 to the next. For more information, see our lock-on-

launch FAQ for a discussion of how you can lock an instance (either a new launch or one already running) to a particular version of the AL1 repositories.

2016.03.3 point release

Released on June 28, 2016

We've added support for the newly launched Elastic Network Adapter (ENA), the next generation network interface for Amazon EC2 instances, including version 0.6.6 of the open source ENA drivers.

2016.03.2 point release

Released on June 9, 2016

We've updated the base AMI to include all bug fix and security updates that have were available in our repositories since the 2016.03.1 point release.

This point release includes the 4.4.11 kernel.

The Amazon Linux AMI with NVIDIA GRID GPU Driver now includes NVIDIA driver version 352.79 and CUDA 7.5.18.

2016.03.1 point release

Released on May 4, 2016

We've updated the base AMI to include all bugfix and security updates that have been made available in our repositories since the 2016.03 release.

This point release includes the 4.4.8 kernel.

We've made a number of changes that improve AMI reboot time performance.

New Features

Kernel 4.4

Having spent the past release tracking the 4.1 kernel series, for this release we moved the kernel to version 4.4, which is the most recent long-term stable release kernel.

SSLv3 protocol disabled by default

The SSLv3 protocol has been disabled by default in OpenSSL in favor of TLS. Server applications that have SSL/TLS protocol lists in their configuration have been updated to exclude SSLv3 by default.

For this release, SSLv3 support has not been entirely removed from any cryptographic libraries, so you can override this decision on an application-by-application basis, where supported.

SSL-related changes to individual applications are described below:

Apache: `mod_ssl`, `mod24_ssl`

Note

This section applies to Apache 2.2, through the `httpd` and `mod_ssl` packages, and to Apache 2.4, through the `httpd24` and `mod24_ssl` packages.

SSLv3 support in Apache is controlled by the `SSLProtocol` and `SSLProxyProtocol` settings in `/etc/httpd/conf.d/ssl.conf`, part of the `mod_ssl` or `mod24_ssl` packages. If you're performing a new install, or if you're upgrading and you haven't modified `ssl.conf`, you'll get this change automatically. If you're upgrading and you've modified `ssl.conf`, you can add the following lines to `/etc/httpd/conf.d/ssl.conf` and restart `httpd` to ensure you're using TLS.

Example `ssl.conf` Example

```
SSLProtocol all -SSLv3
SSLProxyProtocol all -SSLv3
```

If you need to enable SSLv3, you can change `-SSLv3` to `-SSLv2` in those lines and restart `httpd`.

Apache: `mod_nss`, `mod24_nss`

Note

This section applies to Apache 2.2, through the `httpd` and `mod_nss` packages, and to Apache 2.4, through the `httpd24` and `mod24_nss` packages.

SSLv3 support in `mod_nss` is similar to `mod_ssl` (see previous section) but the relevant configuration option is `NSSProtocol` in `/etc/httpd/conf.d/nss.conf`. In this release, SSLv3 has been removed from this list by default. If you're performing a new install, or if you're upgrading and you haven't modified `nss.conf`, you'll get this change automatically. If you're upgrading and you have modified `nss.conf`, you can add the following line to `/etc/httpd/conf.d/nss.conf` and restart `httpd` to ensure you're using TLS.

Example `nss.conf` Example

```
NSSProtocol TLSv1.0,TLSv1.1,TLSv1.2
```

If you need to enable SSLv3, you can add SSLv3 to that list and restart `httpd`.

nginx

SSLv3 support in `nginx` is controlled by the `ssl_protocols` setting in the `http` and `server` contexts in your configuration. The default (commented) configuration for SSL servers in AL1 now includes an `ssl_protocols` line specifying only TLS, as a suggestion for users setting up a new secure server.

If you're upgrading `nginx` and want to ensure you only use TLS, include the following line in the `server` context of your configuration and restart `nginx`.

Example `nginx` configuration enforcing TLS

```
ssl_protocols TLSv1 TLSv1.1 TLSv1.2;
```

If you need to enable SSLv3, you can add SSLv3 to this line and restart `nginx`.

lighttpd

SSLv3 is disabled by default if not specified in the `lighttpd` configuration file. If you need to enable SSLv3, you can add the following line to `/etc/lighttpd/lighttpd.conf` and restart `lighttpd`.

Example Enabling SSLv3 in `lighttpd`

```
ssl.use-ssl3 = "enable"
```

tomcat

Tomcat uses the JVM for TLS. All versions of OpenJDK in AL1 have SSLv3 support disabled.

openldap and 389

New installations of openldap include the parameter `TLSProtocolMin 3.1` in `slapd.conf`, which is used to populate the initial configuration in `cn=config`.

New installations of 389 include the parameter `sslVersionMin: TLS1.0` in `cn=config`.

Users upgrading to this release can change the relevant parameter using `ldapmodify`.

dovecot

dovecot now includes the following line in `/etc/dovecot/conf.d/10-ssl.conf`.

Example dovecot configuration snippet disabling SSLv2 and SSLv3

```
ssl_protocols = !SSLv2 !SSLv3
```

If you're newly installing dovecot, or if you're upgrading and haven't modified `10-ssl.conf`, you'll get this change automatically. If you're upgrading dovecot and you have modified `10-ssl.conf`, you can add the line above to `/etc/dovecot/conf.d/10-ssl.conf` and restart dovecot to ensure you're using TLS.

If you need to enable SSLv3, remove `!SSLv3` from that line and restart dovecot.

postfix, sendmail, postgresql, mysql, tomcat-native, haproxy, cyrus-imapd, stunnel, vsftpd, fetchmail

These applications inherit their settings from OpenSSL and will no longer use SSLv3.

DNS resolution retries faster

The default DNS resolution options were changed from two retries with a five second timeout to five retries with a two second timeout.

Retries for DNS resolution in `glibc` are configured to happen faster because the distance to the Amazon EC2 resolvers is known to be short. This is configured in the AMI rather than in a package, so the change is not brought in unexpectedly by a `yum` update.

To apply the same change to existing instances, append the following options to the appropriate configuration files:

1.

```
$ echo 'RES_OPTIONS="timeout:2 attempts:5"' | sudo tee -a /etc/sysconfig/network-scripts/ifcfg-eth0
```
2.

```
$ echo 'options timeout:2 attempts:5' | sudo tee -a /etc/resolv.conf
```

NUMA balancing disabled by default

In this release, NUMA balancing has been disabled by default in the kernel to avoid unexpected performance degradation. This change only affects the following instance types which support NUMA:

- cr1.8xlarge
- c3.8xlarge
- r3.8xlarge
- i2.8xlarge
- c4.8xlarge
- d2.8xlarge
- g2.8xlarge
- m4.10xlarge

If you prefer the previous behavior, you can enable NUMA balancing using `sysctl`:

1.

```
$ sudo sysctl -w 'kernel.numa_balancing=1'
```
2.

```
$ echo 'kernel.numa_balancing = 1' | sudo tee /etc/sysctl.d/50-numa-balancing.conf
```

OpenLDAP 2.4.40

OpenLDAP 2.4.40 was in the preview repository since our 2015.09 release. OpenLDAP 2.4.40 is now available in the main repository. In addition to numerous bug fixes and stability enhancements, OpenLDAP now supports the Lightning Memory-Mapped Database (LMDB) format.

Ruby 2.3

Although Ruby 2.0 remains our default Ruby interpreter, we have added `ruby23` packages to this AL1 release. Core `rubygems` have also been updated.

Rust 1.9 (preview)

We continue to track upstream releases of the Rust compiler, and in this release we've included version 1.7. You can install the Rust compiler by running `sudo yum --enablerepo=amzn-preview install rust`.

Update 2016-06-08: Rust 1.9 is now available in our preview repository.

Fresh packages

Many of our packages have been re-synced to newer upstream versions. Some of the more popular packages in 2016.03 are:

- `aalib-1.4.0`
- `aws-cli-1.10.33`
- `clamav-0.99`
- `docker-1.9.1`
- `dovecot-2.2.10`
- `elfutils-0.163`
- `git-2.7.4`
- `glibc-2.17-106.167`
- `httpd24-2.4.18`
- `iproute-4.4.0`
- `java-1.7.0-openjdk-1.7.0.101`
- `java-1.8.0-openjdk-1.8.0.91`
- `kernel-4.4.11`
- `lz4-r131`
- `mariadb-connector-java-1.3.6`
- `mysql55-5.5.46`

- mysql56-5.6.27
- nmap-6.40
- nginx-1.8.1
- openldap-2.4.40
- php55-5.5.33
- php56-5.6.19
- pngcrush-1.8.0
- postgresql93-9.3.11
- postgresql94-9.4.6
- python-boto-2.39.0
- python-botocore-1.4.23
- ruby20-2.0.0.648
- ruby21-2.1.8
- ruby22-2.2.4
- ruby23-2.3.0
- samba-4.2.10
- systemtap-3.0
- tomcat7-7.0.68
- tomcat8-8.0.32

Supported Instance Types

[This compatibility table](#) shows which 2016.03 AMIs launch on each Amazon EC2 instance type.

Amazon Linux 1 (AL1) version 2015.09 release notes

Warning

Amazon Linux 1 (AL1, formerly Amazon Linux AMI) is no longer supported. This guide is available only for reference purposes.

Note

AL1 is no longer the current version of Amazon Linux. AL2023 is the successor to AL1 and Amazon Linux 2. For more information about what's new in AL2023, see [Comparing AL1 and AL2023](#) section in the [AL2023 User Guide](#) and the list of [Package changes in AL2023](#).

This topic includes Amazon Linux 1 (AL1) release notes updates for the 2015.09 release.

Upgrading to Amazon Linux 1 (AL1) version 2015.09

Please upgrade to Amazon Linux 1 (AL1) version 2015.09 from earlier versions!

While older versions of the AMI and its packages will continue to be available for launch in Amazon EC2 even as new Amazon Linux 1 (AL1) versions are released, we encourage users to migrate to the latest version of the AMI and to keep their systems updated. In some cases, customers seeking support for an older version of the Amazon Linux 1 (AL1) through Support may be asked to move to newer versions as part of the support process.

To upgrade to Amazon Linux 1 (AL1) version 2015.09 from 2011.09 or later, run `sudo yum update`. When the upgrade is complete, reboot your instance.

Remember that the Amazon Linux 1 (AL1) repository structure is configured to deliver a continuous flow of updates that allow you to roll from one version of the Amazon Linux 1 (AL1) to the next. Please consult our lock-on-launch FAQ for a discussion of how you can lock an instance (either a new launch or already running) to a particular version of the Amazon Linux 1 (AL1) repositories.

2015.09.2 point release

Released on February 16, 2016

We've updated the base AMI to include all bugfix and security updates that have been made available in our repositories since the 2015.09 release.

This point release includes the 4.1.17 kernel.

2015.09.1 point release

Released on November 2, 2015

We've updated the base AMI to include all bugfix and security updates that have been made available in our repositories since the 2015.09 release.

This point release includes the 4.1.10 kernel.

New Features

Kernel 4.1.7

Having spent the past year tracking the 3.14 kernel series, for this release we have moved the kernel to version 4.1.7, which is the most recent long-term stable release kernel. Of particular interest to many customers is the support for OverlayFS in the 4.x kernel series.

Amazon Aurora JDBC driver

We introduced a Java JDBC driver for Amazon Aurora and MariaDB databases. This driver can connect to multiple Aurora nodes, allowing faster fail-over compared to DNS-based fail-over. The package is available via `sudo yum install mariadb-connector-java`.

Samba

Based on numerous customer requests and in order to support joining Amazon Linux 1 (AL1) instances to an AWS Directory Service directory, we have added Samba 4.1 to the Amazon Linux 1 (AL1) repositories, available via `sudo yum install samba`.

PostgreSQL 9.4

Numerous customers have asked for PostgreSQL 9.4 and it is now available in our Amazon Linux 1 (AL1) repositories as a separate package from PostgreSQL 9.2 and 9.3. PostgreSQL 9.4 is available via `sudo yum install postgresql94` and the 2015.09 version of the Amazon Linux 1 (AL1) repositories include PostgreSQL 9.4.4.

MySQL 5.6

A frequent customer request has been MySQL 5.6, and we are pleased to offer it in the 2015.09 repositories as a separate package from MySQL 5.1 and 5.5. MySQL 5.6 is available via `sudo yum install mysql56` and the 2015.09 repositories include MySQL 5.6.26.

Docker is (still) Go

We introduced support for Docker and Go in our 2014.03 AMI, and we continue to follow upstream developments in each. The lead-up to the 2015.09 release included an update to Go 1.4 and to Docker 1.7.1.

CloudHSM CLI

We have added the AWS CloudHSM CLI tools to our repositories, installable via `sudo yum install aws-cloudhsm-cli`. The AWS CloudHSM service uses dedicated Hardware Security Module (HSM) appliances, allowing customers the ability to control the encryption keys and cryptographic operations performed by the HSM.

PyPy (preview)

We already provide Python 2.6, 2.7 (default), and 3.4 in Amazon Linux 1 (AL1), but several customers have also asked for the PyPy implementation of Python. We're pleased to include PyPy 2.4 in our preview repository. PyPy 2.4 is compatible with Python 2.7.8 and is installable via `sudo yum --enablerepo=amzn-preview install pypy`.

OpenLDAP 2.4.40 (preview)

We already provide OpenLDAP 2.4.23 in the main Amazon Linux 1 (AL1) repositories, but customers have asked for a newer version of OpenLDAP. We've included OpenLDAP 2.4.40 in our preview repository, and we will work to integrate it into our main repository in the future. It is installable via `sudo yum --enablerepo=amzn-preview install openldap`.

Rust 1.3 (preview)

In our 2015.03 release notes we added an initial preview of the Rust programming language. Upstream development has continued on this language, and we have updated from Rust 1.0 to Rust 1.2 for the 2015.09 release. You can install the Rust compiler by running `sudo yum --enablerepo=amzn-preview install rust`.

Update 2015-09-28: Rust 1.3 is now available in our "Preview" repository.

Full deprecation of GPU AMIs for the CG1 platform

The following is only applicable to the GPU AMIs that we built specifically for the CG1 instance family.

In our 2014.09 release notes we announced that we would no longer produce GPU AMIs, recommending migration to the Graphics AMI and the G2 instance type. Our 2015.03 release notes reinforced this message, as we did not provide a GPU AMI for that release though we did still provide package updates in the GPU repository.

A full year later, we are now no longer producing any GPU package repositories. This means that existing GPU instances using the "latest" releasever will no longer receive updates to NVIDIA or CUDA-related packages and may see errors regarding the GPU repo when using yum. If you update your kernel using the 2015.09 release or later and reboot, you will no longer be able to use the nvidia module.

Our recommendation for all Amazon Linux 1 (AL1) GPU customers is to migrate to the Graphics AMI. The Graphics AMI has newer NVIDIA and CUDA software available and runs on the more powerful G2 instance type. We believe you'll find it more efficient and less expensive than the CG1 instance type.

System call auditing disabled by default

In this release, system call auditing has been disabled by default to improve overall system performance. This change is only applied automatically to new instances created from 2015.09 AMIs. See below for instructions on changing existing instances.

If you need system call auditing, please find the following line in `/etc/audit/audit.rules` and remove it or comment it out, then restart the audit daemon.

```
-a never,task
```

Example (as root):

```
$ auditctl -l
LIST_RULES: task,never
$ sed -i.bak -e '/^-a never,task$/ s/^/#/' /etc/audit/audit.rules
$ /etc/init.d/auditd restart
$ auditctl -l
No rules
```

If you want to get the same performance improvement on existing instances, please add the line above to `/etc/audit/audit.rules` and restart the daemon. If you have not made any changes to audit rule files, you can simply move or copy the new default rules file to `/etc/audit/audit.rules`

Example (as root):

```
$ auditctl -l
No rules
$ cp -p /etc/audit/rules.d/audit.rules.default /etc/audit/audit.rules
cp: overwrite '/etc/audit/audit.rules'? y
$ /etc/init.d/auditd restart
$ auditctl -l
LIST_RULES: task,never
```

Fresh packages

Many of our packages have been re-synced to newer upstream versions. Some of the more popular packages in 2015.09 are:

- aws-cli-1.8.2
- bash-4.2.46
- docker-1.7.1
- gcc48-4.8.3
- git-2.4.3
- glibc-2.17-78.161
- gnupg2-2.0.28
- grep-2.20
- httpd-2.2.31
- httpd24-2.4.16
- java-1.7.0-openjdk-1.7.0.85
- java-1.8.0-openjdk-1.8.0.51
- jq-1.5
- kernel-4.1.7
- llvm-3.6.2
- mysql55-5.5.45
- mysql56-5.6.26
- nginx-1.8.0
- nss-3.19.1

- ntp-4.2.6p5
- openssh-6.6.1p1
- php54-5.4.45
- php55-5.5.29
- php56-5.6.13
- pngcrush-1.7.85
- postgresql93-9.3.9
- postgresql94-9.4.4
- python-boto-2.38.0
- python-botocore-1.2.0
- python-matplotlib-1.2.0
- python27-2.7.10
- R-3.2.2
- ruby20-2.0.0.647
- ruby21-2.1.7
- ruby22-2.2.3
- samba-4.1.12
- sl-5.02
- subversion-1.8.13
- systemtap-2.8
- tomcat7-7.0.62
- tomcat8-8.0.23
- zsh-5.0.2

Supported Instance Types

Instance Family	HVM EBS-Backed 64-bit	HVM Instance Store 64-bit	PV EBS-Backed 64-bit	PV Instance Store 64-bit
t2	✔ Yes			

Instance Family	HVM EBS-Backed 64-bit	HVM Instance Store 64-bit	PV EBS-Backed 64-bit	PV Instance Store 64-bit
m4	✔ Yes			
m3	✔ Yes	✔ Yes	✔ Yes	✔ Yes
c4	✔ Yes			
c3	✔ Yes	✔ Yes	✔ Yes	✔ Yes
r3	✔ Yes	✔ Yes		
g2	✔ Yes			
i2	✔ Yes	✔ Yes		
d2	✔ Yes	✔ Yes		

AL1 version 2015.03 release notes

Warning

Amazon Linux 1 (AL1, formerly Amazon Linux AMI) is no longer supported. This guide is available only for reference purposes.

Note

AL1 is no longer the current version of Amazon Linux. AL2023 is the successor to AL1 and Amazon Linux 2. For more information about what's new in AL2023, see [Comparing AL1 and AL2023](#) section in the [AL2023 User Guide](#) and the list of [Package changes in AL2023](#).

This topic includes AL1 release notes updates for the 2015.03 release.

Upgrading to AL1 version 2015.03

Please upgrade to AL1 version 2015.03 from earlier versions!

While previous versions of the AMI and its packages will continue to be available for launch in Amazon EC2 even as new AL1 versions are released, we recommend users migrate to the latest version of the AMI and keep their systems updated. In some cases, customers seeking support for an previous version of AL1 through Support might be asked to move to newer versions as part of the support process.

To upgrade to AL1 version 2015.03 from 2011.09 or later, run `sudo yum update`. When the upgrade is complete, reboot your instance.

Remember that the AL1 repository structure is configured to deliver a continuous flow of updates that allow you to roll from one version of AL1 to the next. Please consult our lock-on-launch FAQ for a discussion of how you can lock an instance (either a new launch or already running) to a particular version of the AL1 repositories.

2015.03.1 point release

Released on August 21, 2015

We've updated the base AMI to include all bugfix and security updates that have been made available in our repositories since the 2015.03 release.

This point release includes the 3.14.48 kernel.

We've added `nfs-utils` to the default package set on the AMI to support Amazon Elastic File System.

New Features

Python 2.7 by default

Python 2.7 is now used for the core system packages, including `yum` and `cloud-init`.

We've added Python 2.7 support for all of our existing Python 2.6 modules. For a full list, use `yum`'s search command:

```
$ yum search python27
```

```
$ yum search python26
```

`/usr/bin/python` is controlled by alternatives, and can be set to either 2.7 or 2.6:

Default to 2.7

```
$ sudo alternatives --set python /usr/bin/python2.7
```

Default to 2.6

```
$ sudo alternatives --set python /usr/bin/python2.6
```

For maximum compatibility with EPEL 6, we recommend installing the `python26` package and setting it as your default using the previous command. This will happen automatically when updating from a previous AL1 release.

To simplify the process of installing unpackaged dependencies, `pip` and `virtualenv` are installed by default for Python 2.7 on 2015.03 AMIs. If a module you want is not provided in our repositories (use the search commands above to tell) then you have several options, outlined below.

These examples assume you've installed `python27-pip` and `python27-virtualenv` or that you have started with a 2015.03 AMI where those packages are included by default.

Example To install a package system-wide without changing your default Python interpreter

```
$ sudo pip-2.7 install modulename
```

Example To install a package system-wide after you've changed your default with alternatives

```
$ sudo pip install modulename
```

Example To install a package in a virtualenv so that it doesn't impact your system python

```
$ virtualenv-2.7 myproject && cd myproject  
$ source bin/activate  
$ pip install modulename
```

Python 3.4

As part of our improvements to the Python experience, we've added Python 3.4 to our repositories with the 2015.03 release. Python 3.4 can be managed the same way described above, using `pip` and `virtualenv` to install dependencies.

Example commands:

```
$ yum search python34
$ sudo yum install python34-virtualenv
$ sudo alternatives --set python /usr/bin/python3.4
$ virtualenv-3.4 myproject
```

Python 2.6, 2.7, and 3.4 can all be installed on your system simultaneously, with `/usr/bin/python` controlled by `alternatives`. Python 2.7 will remain the version used by system tools.

Kernel 3.14.35

We moved to the long-term-supported 3.14 kernel with our 2014.03 release of AL1, and we continue to track that kernel in 2015.03.

DKMS support

On our G2 AMIs -- AL1 with NVIDIA GRID GPU Driver -- the `nvidia` package is now DKMS-enabled. Updating to a new kernel will trigger a `nvidia` module build for both the running kernel and the newly-installed kernel. The modules will be loaded for the running kernel with no need to reboot and will be loaded with a new kernel when you choose to reboot into it.

To see the current state of your DKMS-managed kernel modules run `sudo dkms status`.

Ruby 2.2

While Ruby 2.0 remains our default Ruby interpreter, we have added `ruby22` packages to this AL1 release.

Also, we have updated our versions of Ruby to the latest upstream patch levels:

- `ruby19-1.9.3.551`
- `ruby20-2.0.0.643`
- `ruby21-2.1.5`
- `ruby22-2.2.1`

PHP 5.6

Based on customer requests, PHP 5.6 is now available in the AL1 repositories as `php56`. PHP 5.5 and PHP 5.6 are able to be installed in parallel, and the version in use is controlled by `alternatives`.

It is important to note that PHP 5.6 has the highest priority. If you have both versions installed, PHP 5.6 will be the default.

If you want to ensure that your environment will continue to use PHP 5.5 even after installing PHP 5.6, run `sudo alternatives --set php /usr/bin/php-5.5` or run `sudo alternatives --config php` to set the default interactively.

PHP 5.5 and PHP 5.6 each maintain their own configuration files, so changes made to PHP 5.6 will not be applied to PHP 5.5 (and vice versa).

Docker 1.5

It's been a year since we introduced Docker to the AL1 repositories, and we continue to follow the Docker upstream closely. Docker 1.5 is now available. The [upstream release notes](#) have much more information about new features in Docker 1.5.

Puppet 3.7

A frequent customer request has been Puppet 3 support in AL1, and it's now available in the repositories as `puppet3`. This addition includes `facter2` and `hieraa1`. These new packages all use Ruby 2.0 while the previous Puppet 2 packages (including `facter 1`) continue to require Ruby 1.8. The Puppet 2 and Puppet 3 packages conflict with each other, as do the `facter 1` and `facter 2` packages, meaning they cannot be installed at the same time.

Rust (preview)

We've included a preview of the Rust programming language with our 2015.03 release. This preview is based on the 2015-03-09 sources with stabilized modules. Rust is scheduled for final release upstream in May 2015, and we plan on packaging Cargo and updating Rust as the release date approaches.

You can install the Rust compiler by running `sudo yum --enablerepo=amzn-preview install rust`.

Deprecation of 32-bit AMIs

As announced in our [2014.09 release notes](#), we are no longer producing new 32-bit AMIs.

We are still producing 32-bit packages for existing customers (those using 32-bit AMIs from 2014.09 and earlier).

New customers should start with 64-bit AMIs, and we encourage existing customers to move to 64-bit as soon as possible.

Deprecation of GPU AMIs

As announced in our 2014.09 release notes, we are no longer producing new "GPU" AMIs for the CG1 instance type.

We are still providing package updates for existing customers (those using GPU AMIs from 2014.09 and earlier)

We recommend that customers migrate to the G2 instance type and the Amazon Linux AMI with NVIDIA GRID GPU Driver.

Fresh packages

Many of our packages have been re-synced to newer upstream versions. Some of the more popular packages in 2015.03 are:

- aws-cli-1.7.14-1.8
- bash-4.1.2-15.24
- curl-7.40.0-1.49
- docker-1.5.0-1.8
- fortune-mod-1.99.1-20.3
- git-2.1.0-1.38
- glibc-2.17-55.140
- gnutls-2.8.5-14.13
- httpd24-2.4.12-1.60
- java-1.7.0-openjdk-1.7.0.75-2
- java-1.8.0-openjdk-1.8.0.31-2
- kernel-3.14.35-28.38
- mysql55-5.5.42
- nethack-3.4.3-32.3
- nginx-1.6.2-1.23
- nss-3.16.2.3-2.63

- openssh-6.2p2-8.43
- openssl-1.0.1k-1.84
- php54-5.4.38-1.66
- php55-5.5.22-1.98
- php56-5.6.6-1.109
- php-amazon-sdk2-2.7.22-1.2
- pngcrush-1.7.82-1.8
- postgresql92-9.2.10
- postgresql93-9.3.6
- puppet3-3.7.4-1.11
- python-boto-2.36.0-1.6
- python-botocore-0.95.0-1.6
- python27-2.7.9-4.114
- python34-3.4.3-1.29
- rpm-4.11.2-2.63
- ruby19-1.9.3.551-32.64
- ruby20-2.0.0.643-1.21
- ruby21-2.1.5-1.15
- ruby22-2.2.1-1.4
- subversion-1.8.10-1.47
- systemtap-2.5-3.26
- tomcat6-6.0.43-1.2
- tomcat7-7.0.59-1.7
- tomcat8-8.0.20-1.52
- vim-7.4.160-1.31

Supported Instance Types

The compatibility table below shows which AL1 flavors are recommended for each Amazon EC2 instance type.

Instance Family	HVM EBS-Backed 64-bit	HVM Instance Store 64-bit	PV EBS-Backed 64-bit	PV Instance Store 64-bit	HVM (G2) EBS-Backed 64-bit
t2	✔ Yes				
m3	✔ Yes	✔ Yes	✔ Yes	✔ Yes	
c3	✔ Yes	✔ Yes	✔ Yes	✔ Yes	
c4	✔ Yes				
r3	✔ Yes	✔ Yes			
g2					✔ Yes
i2	✔ Yes	✔ Yes			
hs1	✔ Yes	✔ Yes	✔ Yes	✔ Yes	
m1			✔ Yes	✔ Yes	
c1			✔ Yes	✔ Yes	
cc2.4xlarge	✔ Yes	✔ Yes			
m2			✔ Yes	✔ Yes	
cr1	✔ Yes				
hi1	✔ Yes	✔ Yes	✔ Yes	✔ Yes	
t1			✔ Yes		

AL1 version 2014.09 release notes

Warning

Amazon Linux 1 (AL1, formerly Amazon Linux AMI) is no longer supported. This guide is available only for reference purposes.

Note

AL1 is no longer the current version of Amazon Linux. AL2023 is the successor to AL1 and Amazon Linux 2. For more information about what's new in AL2023, see [Comparing AL1 and AL2023](#) section in the [AL2023 User Guide](#) and the list of [Package changes in AL2023](#).

This topic includes Amazon Linux 1 (AL1) release notes updates for the 2014.09 release.

Upgrading to Amazon Linux 1 (AL1) version 2014.09

Please upgrade to Amazon Linux 1 (AL1) version 2014.09 from earlier versions!

While older versions of the AMI and its packages will continue to be available for launch in Amazon EC2 even as new Amazon Linux 1 (AL1) versions are released, we encourage users to migrate to the latest version of the AMI and to keep their systems updated. In some cases, customers seeking support for an older version of Amazon Linux 1 (AL1) through Support may be asked to move to newer versions as part of the support process.

To upgrade to Amazon Linux AMI 2014.09 from 2011.09 or later, run `sudo yum update`. When the upgrade is complete, reboot your instance.

Remember that the Amazon Linux 1 (AL1) repository structure is configured to deliver a continuous flow of updates that allow you to roll from one version of Amazon Linux 1 (AL1) to the next. Please consult our lock-on-launch FAQ for a discussion of how you can lock an instance (either a new launch or already running) to a particular version of the Amazon Linux 1 (AL1) repositories.

2014.09.2 point release

Released on January 29, 2015

We've updated the base AMI to include all bugfix and security updates that have been pushed to our repositories since the 2014.09.1 release. This includes the "ghost" patches.

2014.09.1 point release

Released on October 14, 2014

We've updated the base AMI to include all bugfix and security updates that have been pushed to our repositories since the initial 2014.09 release. This includes the "shellshock" patches.

New features

New AMI flavors since our last major release

We introduced GP2-by-default AMIs as part of our 2014.03.2 release, and they are included in our 2014.09 release.

Kernel 3.14

Having spent the past release tracking the 3.10 kernel series, for this release we have moved the kernel to version 3.14.19, which is the most recent long-term stable release kernel.

Additionally, instances running the HVM AMIs will now restart 30 seconds after a kernel panic, instead of hanging indefinitely.

Customers who depend on the previous HVM AMI behavior to remove faulty hosts from their fleet can adjust the kernel.panic setting by creating a new file `/etc/sysctl.d/99-override.conf` with `kernel.panic=0` as the contents.

PV AMIs have always restarted on kernel panic.

Ruby 2.1

While Ruby 2.0 remains our default Ruby interpreter, we have added `ruby21` packages to this Amazon Linux 1 (AL1) release.

Also, we have updated all of our versions of Ruby to newer upstream patch levels:

- `ruby18-1.8.7.374`
- `ruby19-1.9.3.547`

- ruby20-2.0.0.481
- ruby21-2.1.2

Java 8

While Java 7 is still the default on the AMI, OpenJDK 1.8 is included in the repositories with the `java-1.8.0-openjdk` package name.

Tomcat 8

Based on customer requests, we have added tomcat8 to the Amazon Linux 1 (AL1) repositories.

Also, we have updated all of our versions of Tomcat to the most recent upstream releases:

- tomcat6-6.0.41
- tomcat7-7.0.55
- tomcat8-8.0.12

PostgreSQL 9.3

Numerous customers have asked for PostgreSQL 9.3, and it is now available in our Amazon Linux 1 (AL1) repositories as a separate package from PostgreSQL 9.2.

PostgreSQL 9.3 is specifically named `postgresql93` and the 2014.09 release of Amazon Linux 1 (AL1) includes PostgreSQL 9.3.5.

Running `yum install postgresql9` or `yum install postgresql92` will still install PostgreSQL 9.2.

Docker 1.2

After a truly spectacular number of customer requests, we introduced Docker in the 2014.03 release of Amazon Linux 1 (AL1). With this release, we continue to track upstream development closely.

nginx 1.6

Also based on customer requests, this release of Amazon Linux 1 (AL1) comes with Nginx 1.6.1.

git 2

With the 2014.09 release of Amazon Linux 1 (AL1), we've moved from Git 1.8 to Git 2.1. Users upgrading from older releases will move directly from the older git to the newer.

PHP updates

We have updated all of our PHP packages to newer upstream versions:

- php-5.3.29
- php54-5.4.32
- php55-5.5.17

New Packages

In addition to the features above, here are some other new packages added to our repositories, based on customer requests:

- clamav-0.98.4
- cowsay-3.03
- llvm-3.5.0
- ncd-1.10
- robotfindskitten-2.7182818.701
- shorewall-4.5.4
- stress-1.0.4
- Lots and lots of perl modules

Fresh Packages

Many of our packages have been re-synced to their latest upstream version.

Some of the more popular package updates are:

- 389-ds-base-1.3.2.23
- curl-7.38.0

- gcc48-4.8.2
- glibc-2.17
- gnupg-1.4.18
- gnupg2-2.0.24
- httpd-2.2.29
- httpd24-2.4.10
- java-1.6.0-openjdk-1.6.0.0-67
- java-1.7.0-openjdk-1.7.0.65
- java-1.8.0-openjdk-1.8.0.20
- jq-1.4
- lighttpd-1.4.35
- lua-5.1.4
- mysql51-5.1.73
- mysql55-5.5.39
- openssh-6.2p2
- openssl-1.0.1i
- perl-5.16.3
- php-5.3.29
- php54-5.4.32
- php55-5.5.17
- pngcrush-1.7.70
- postgresql8-8.4.20
- postgresql92-9.2.9
- postgresql93-9.3.5
- R-3.1.1
- rpm-4.11.2
- ruby18-1.8.7.374
- ruby19-1.9.3.547

- ruby20-2.0.0.481
- ruby21-2.1.2
- spamassassin-3.4.0
- subversion-1.8.8
- tomcat6-6.0.41
- tomcat7-7.0.55
- tomcat8-8.0.12
- wireshark-1.8.10

AWS tools

We have included updated versions of many AWS command line tools. If there is an additional AWS tool that you would like, please call it out!

- aws-cli-1.4.4
- python-boto-2.32.1
- aws-amitools-ec2-1.5.3
- aws-apitools-as-1.0.61.6
- aws-apitools-cfn-1.0.12
- aws-apitools-ec2-1.7.1.1
- aws-apitools-elb-1.0.35.0
- aws-apitools-iam-1.5.0
- aws-apitools-mon-1.0.20.0
- aws-apitools-rds-1.15.001
- aws-cfn-bootstrap-1.4
- aws-scripts-ses-2014.05.14

Discontinued packages

We have discontinued support for Python 2.4, GCC 4.6, and GCC 4.7 in this Amazon Linux 1 (AL1) release.

Supported Instance Types

There are six different flavors of Amazon Linux 1 (AL1) version 2014.09. [This compatibility table](#) shows which 2014.09 AMIs launch on each Amazon EC2 instance type.

Looking ahead to our 2015.03 release

We are planning on deprecating several of our AMI flavors with the 2015.03 release, as follows:

- We will no longer produce new 32-bit Amazon Linux AMIs.
- We will no longer produce new "gpu" AMIs for the CG1 instance type. We recommend that customers migrate to the G2 instance type and the "graphics" AMI.

Amazon Linux 1 (AL1) version 2014.03 release notes

Warning

Amazon Linux 1 (AL1, formerly Amazon Linux AMI) is no longer supported. This guide is available only for reference purposes.

Note

AL1 is no longer the current version of Amazon Linux. AL2023 is the successor to AL1 and Amazon Linux 2. For more information about what's new in AL2023, see [Comparing AL1 and AL2023](#) section in the [AL2023 User Guide](#) and the list of [Package changes in AL2023](#).

This topic includes Amazon Linux 1 (AL1) release notes updates for the 2014.03 release.

Upgrading to Amazon Linux 1 (AL1) version 2014.03

Please upgrade to Amazon Linux 1 (AL1) version 2014.03 from earlier versions!

While older versions of the AMI and its packages will continue to be available for launch in Amazon EC2 even as new Amazon Linux 1 (AL1) versions are released, we encourage users to migrate to the latest version of the AMI and to keep their systems updated. In some cases, customers seeking

support for an older version of the Amazon Linux 1 (AL1) through AWS Support may be asked to move to newer versions as part of the support process.

To upgrade to Amazon Linux 1 (AL1) version 2014.03 from 2011.09 or later, run `sudo yum update`. When the upgrade is complete, reboot your instance.

Remember that the Amazon Linux 1 (AL1) repository structure is configured to deliver a continuous flow of updates that allow you to roll from one version of Amazon Linux 1 (AL1) to the next. Please consult our lock-on-launch FAQ for a discussion of how you can lock an instance (either a new launch or already running) to a particular version of the Amazon Linux AMI repositories.

2014.03.2 point release

Released on June 16, 2014.

We've updated base AMI images to include all bugfix and security updates that had been pushed to our repositories since the 2014.03.1 release.

2014.03.1 point release

Released on April 14, 2014

We've updated OpenSSL on the base AMI images to include a fix for the Heartbleed vulnerability.

We've updated base AMI images to include all bugfix and security updates that had been pushed to our repositories in the weeks since the initial 2014.03 release.

New Features

Kernel 3.10.34

Having spent the past year tracking the 3.4 kernel series, for this release we have moved the kernel to the 3.10 series, which is a long-term stable release kernel.

Docker is Go

A new addition to the AMI is Docker 0.9, along with LXC 0.9 and Golang 1.2. You can run Docker containers on the 2014.03 version of Amazon Linux 1 (AL1). Please note that in order to function properly, Docker requires the 3.10 kernel that is part of this release to be running on your system.

Ruby 2.0

Ruby 2.0 is now the default Ruby interpreter. Core rubygems have been updated to work with Ruby 1.8 and Ruby 2.0.

We realize that many of our users depend on Ruby 1.8 and we have made it as easy as possible to stay on Ruby 1.8 for this release. To continue to use Ruby 1.8 on the 2014.03 release of Amazon Linux 1 (AL1):

The ruby packages (which were providing you with Ruby 1.8) will be automatically moved to ruby18.

If you are upgrading a running instance, your Ruby environment will not be migrated to Ruby 2.0, but if you install new packages from the 2014.03 repositories, Ruby 2.0 will potentially be installed.

To ensure that your environment will continue to use Ruby 1.8, run `sudo alternatives --set ruby /usr/bin/ruby1.8` or run `sudo alternatives --config ruby` to set the default interactively.

Ruby 1.9 remains structurally unchanged from our previous release, but we strongly encourage users to migrate to Ruby 2.0.

Java 7 as the default

Java 7 (`java-1.7.0-openjdk`) is now the default, though Java 6 (`java-1.6.0-openjdk`) remains in the repositories.

cloud-init 0.7.2

Cloud-Init has been updated to the 0.7 series, adding a number of useful features. One example is `dracut-modules-growroot`, which automatically resizes your root filesystem on boot.

glibc 2.17

Glibc has been updated from 2.12 to 2.17, bringing in numerous bug fixes and optimizations.

gcc 4.8

The default version of GCC is now 4.8 -- this is provided by the `gcc` package. `gcc44`, `gcc46`, and `gcc47` are still available in the repositories.

Perl 5.16

Perl has been updated from 5.10 to 5.16, bringing in many fixes and enhancements. We also added perlbrew and a number of other Perl packages.

Fresh packages

We add new packages based on customer requests and update existing packages frequently. Here are some highlights for this release from both of those categories.

- 389-ds-base-1.3.2.16
- chrony-1.29 (new)
- cjkuni-fonts (new)
- curl-7.35.0
- docker-0.9.0 (new)
- geos-3.4.2 (new)
- gnupg-1.4.16
- golang-1.2 (new)
- GraphicsMagick-1.3.18 (new)
- graphviz-2.30.1
- httpd-2.2.26
- httpd24-2.4.9
- java-1.6.0-openjdk-1.6.0.0-66
- java-1.7.0-openjdk-1.7.0.51-2
- libnl3-3.2.21 (new)
- lxc-0.9.0 (new)
- mod_perl-2.0.7
- mysql51-5.1.73
- mysql55-5.5.36
- perlbrew-0.66 (new)
- php-5.3.28
- php54-5.4.26

- php55-5.5.10
- pngcrush-1.7.69
- postgresql8-8.4.20
- postgresql9-9.2.7
- psmisc-22.20
- ruby18-1.8.7.374
- ruby19-1.9.3.545
- ruby20-2.0.0.451 (new)
- subversion-1.8.8
- tomcat6-6.0.37
- tomcat7-7.0.47
- varnish-3.0.5
- vim-7.4.027
- wqy-zenhei-fonts (new)

AWS Tools and SDKs

- aws-cli-1.3.4
- python-boto-2.27.0
- aws-amitools-ec2-1.5.2
- aws-apitools-as-1.0.61.4
- aws-apitools-cfn-1.0.12
- aws-apitools-ec2-1.6.12.2
- aws-apitools-elb-1.0.34.0
- aws-apitools-iam-1.5.0
- aws-apitools-mon-1.0.20.0
- aws-apitools-rds-1.15.001
- aws-cfn-bootstrap-1.3
- aws-scripts-ses-2012.07.09
- php-amazon-sdk-1.6.2

- php-amazon-sdk2-2.5.4
- rubygem-aws-sdk-1.37

Supported Instance Types

There are six different flavors of Amazon Linux 1 (AL1) version 2014.03. [This compatibility table](#) shows which 2014.03 AMI flavors launch on each Amazon EC2 instance type.

Amazon Linux 1 (AL1) version 2013.09 release notes

Warning

Amazon Linux 1 (AL1, formerly Amazon Linux AMI) is no longer supported. This guide is available only for reference purposes.

Note

AL1 is no longer the current version of Amazon Linux. AL2023 is the successor to AL1 and Amazon Linux 2. For more information about what's new in AL2023, see [Comparing AL1 and AL2023](#) section in the [AL2023 User Guide](#) and the list of [Package changes in AL2023](#).

This topic includes Amazon Linux 1 (AL1) release notes updates for the 2013.09 release.

Upgrading to Amazon Linux 1 (AL1) version 2013.09

Please upgrade to Amazon Linux 1 (AL1) version 2013.09 from earlier versions.

While older versions of the AMI and its packages will continue to be available for launch in Amazon EC2 even as new Amazon Linux 1 (AL1) versions are released, we encourage users to migrate to the newer versions of the AMI and to keep their systems updated. In some cases, customers seeking support for an older version of the Amazon Linux 1 (AL1) through Support may be asked to move to newer versions as part of the support process.

To upgrade to Amazon Linux 1 (AL1) version 2013.09 from 2011.09 or later, run `yum update`. When the upgrade is complete, reboot your instance.

2013.09.2 point release

This 2013.09.2 point release of Amazon Linux 1 (AL1) version 2013.09 was released on December 12, 2013.

We added support for the I2 instance family.

We updated base AMI images to include all bugfix and security updates that were pushed to our repositories since the 2013.09.1 release.

2013.09.1 point release

Released on November 11, 2013

With the 2013.09.1 point release, we have added the following new features:

- Support for the enhanced networking features that were part of the C3 instance type launch.
- An Instance Store (S3) HVM AMI is now available. The AMI IDs are on our detail page.
- As part of the G2 instance type launch, an Amazon Linux 1 (AL1) AMI with NVIDIA GRID GPU is available. This should not be confused with the pre-existing GPU-enabled Amazon Linux 1 (AL1) AMI that has previously been available (and still is) for the CG1 instance type.
- Based on customer requests, PHP 5.5 is now available in the Amazon Linux 1 (AL1) repositories as the php55 package.
- We have updated base AMI images, including all bugfix and security updates that had been pushed to our repositories in the weeks since the initial 2013.09 release.

New Features

Kernel 3.4.68

We have upgraded the kernel to version 3.4.68 which is part of the long-term stable release 3.4 kernel series.

AWS CLI 1.1

The AWS Command Line Interface has celebrated its GA release in the interval since we included the Developer Preview version in the 2013.03 release of Amazon Linux 1 (AL1). We provide the

latest version of this python-based interface to AWS, including command-line completion for bash and zsh.

GPT partitioning on HVM AMIs

The root device of the Amazon Linux HVM AMI is now partitioned using the GPT format, where previous releases used the MBR format. The partition table can be manipulated by GPT-aware tools such as parted and gdisk.

Ruby 1.9

We've improved the Ruby 1.9 experience on Amazon Linux 1 (AL1) by updating to the latest patch level (448). Our Ruby 1.9 packages fix several other bugs, including a load issue with rake and a fixed bigdecimal so that Ruby on Rails is easier to install.

Ruby now has alternatives support in Amazon Linux 1 (AL1). You can switch between Ruby 1.8 and 1.9 with one command. To use Ruby 1.9, for example (as root):

```
$ yum install ruby19
$ alternatives --set ruby /usr/bin/ruby1.9
```

To pick the Ruby version interactively:

```
$ alternatives --config ruby
```

We expect Ruby 2.0 to land in our Amazon Linux 1 (AL1) "preview" repository in advance of our 2014.03 release.

nginx 1.4.2

With this release, we have upgraded to Nginx 1.4.2, based on numerous customer requests. This replaces the 1.2.x Nginx packages that we had previously in Amazon Linux 1 (AL1). The upstream release notes detail the changes between 1.2 and 1.4.

rpm 4.11.1 and yum 3.4.3

The core components of RPM and Yum have been updated to newer versions, with RPM 4.11 and Yum 3.4.3 being featured in this release. Both of these updates provide numerous bug fixes, performance improvements, and new features. The upstream release notes have a plethora of additional information:

- [RPM 4.11.0](#)
- [RPM 4.11.1](#)
- Yum 3.4.0
- Yum 3.4.1
- Yum 3.4.2
- Yum 3.4.3

These updates should not impact your upgrade path if you are moving from previous versions of Amazon Linux 1 (AL1) via a yum update.

R 3.0

Coming off of its major release earlier this year, we have upgraded R to 3.0.1.

OpenSSH 6.2

We moved to OpenSSH 6 in our 2013.03 release due to customer requests. We continue to follow the 6.x upstream here, with OpenSSH 6.2 in the 2013.09 release.

No 32-bit packages on 64-bit AMIs

The 64-bit Amazon Linux AMIs no longer contain 32-bit libraries or executables. This could result in an errors when trying to use a 32-bit application on a 64-bit instance, such as: `bash: my-app: /lib/ld-linux.so.2: bad ELF interpreter: No such file or directory`

The yum package manager will still install 32-bit dependencies as required by other packages you install. You can also install them yourself, for example (as root): `yum install glibc.i?86`

New Packages

We add new packages to Amazon Linux 1 (AL1) based on customer requests, such as:

- collectl-3.6.7
- fail2ban-0.8.10
- htop-1.0.1
- libjpeg-turbo-1.2.1
- libpagemap-0.0.1

- libpuzzle-0.11
- mod_geoip-1.2.7
- most-5.0.0
- php-libpuzzle-0.11
- python-inotify-0.9.1
- python-oauth2-1.5.211
- pyxattr-0.5.0
- rssh-2.3.4
- sip-4.14.6

Please continue to let us know whenever there are new packages that you would like in the Amazon Linux AMI repositories.

Fresh Packages

Many of our packages have been re-synced to their latest upstream versions. Some of the more popular package updates are:

- cacti-0.8.8b
- curl-7.29.0
- ganglia-3.6.0
- gdisk-0.8.7
- git-1.8.3.1
- httpd-2.2.25
- httpd24-2.4.6
- java-1.6.0-openjdk-1.6.0.0-62
- java-1.7.0-openjdk-1.7.0.25-2
- jq-1.3
- libxml2-2.9.1
- mercurial-2.6.3
- mysql55-5.5.33
- nagios-3.5.1
- openvpn-2.3.2

- php-5.3.27
- php54-5.4.20
- pngcrush-1.7.66
- puppet-2.7.23
- python27-2.7.5
- ruby-1.8.7.374
- ruby19-1.9.3.448
- scipy-0.12.0
- subversion-1.7.13
- tomcat6-6.0.37
- tomcat7-7.0.42
- varnish-3.0.4
- wget-1.14-8

AWS Tools and SDKs

- aws-cli-1.1.0
- python-boto-2.13.3
- python-botocore-0.17.0
- aws-amitools-ec2-1.4.0.9
- aws-apitools-as-1.0.61.2
- aws-apitools-cfn-1.0.12
- aws-apitools-common-1.1.0
- aws-apitools-ec2-1.6.10.1
- aws-apitools-elb-1.0.17.0
- aws-apitools-iam-1.5.0
- aws-apitools-mon-1.0.13.4
- aws-apitools-rds-1.14.001
- aws-cfn-bootstrap-1.3
- aws-scripts-ses-2012.07.09
- php-amazon-sdk-1.6.2

- php-amazon-sdk2-2.4.6
- rubygem-aws-sdk-1.19.0

Supported Instance Types

There are six different flavors of Amazon Linux 1 (AL1) version 2013.03. [This compatibility table](#) shows which 2013.03 AMI flavors launch on each Amazon EC2 instance type.

Amazon Linux 1 (AL1) version 2013.03 release notes

Warning

Amazon Linux 1 (AL1, formerly Amazon Linux AMI) is no longer supported. This guide is available only for reference purposes.

Note

AL1 is no longer the current version of Amazon Linux. AL2023 is the successor to AL1 and Amazon Linux 2. For more information about what's new in AL2023, see [Comparing AL1 and AL2023](#) section in the [AL2023 User Guide](#) and the list of [Package changes in AL2023](#).

This topic includes Amazon Linux 1 (AL1) release notes updates for the 2013.03 release.

Upgrading to Amazon Linux 1 (AL1) version 2013.03

Please upgrade to Amazon Linux 1 (AL1) version 2013.03.1 from earlier versions.

While older versions of the AMI and its packages will continue to be available for launch in Amazon EC2 even as new Amazon Linux 1 (AL1) versions are released, we encourage users to migrate to the newer versions of the AMI, and to keep their systems updated. In some cases, customers seeking support for an older version of Amazon Linux 1 (AL1) through Amazon Premium Support may be asked to move to newer versions as part of the support process.

To upgrade to Amazon Linux 1 (AL1) version 2013.03.1 from 2011.09 or later, run `yum update`. When the upgrade is complete, reboot your instance.

New Features

Kernel 3.4.43

We have upgraded the kernel to version 3.4.43 which is part of the long-term stable release 3.4 kernel series. This replaces the 3.4.37 kernel that shipped with the initial Amazon Linux 1 (AL1) version 2013.03.

OpenSSH 6.1

In response to customer requests, we have moved to OpenSSH 6.1 for this release of Amazon Linux 1 (AL1). This enables the configuration option of `AuthenticationMethods` for requiring multi-factor authentication.

OpenSSL 1.0.1

Also based on customer requests, we have updated OpenSSL to 1.0.1.

New AWS command line tools

We are excited to include the Developer Preview of the new AWS Command Line Interface. The `aws-cli` tool is written in Python, and provides a one-stop-shop for controlling multiple AWS services through the command line.

New and updated packages

Many of the packages in the AMI have been re-synced to their latest upstream version. For reference, we have produced a list of all source RPMs included in Amazon Linux 1 (AL1) version 2013.03. Here are some noteworthy additions and updates since the 2012.09.0 release of Amazon Linux 1 (AL1):

- Boost 1.41 and 1.53
- Boto 2.8.0
- Cython 0.18 (New)
- Ganglia 3.3.7 (New)
- Git 1.8.1
- HAProxy 1.4.22 (New)

- Heartbeat 3.0.4 (New)
- MySQL 5.1.67 and 5.5.30
- Nagios 3.4.4
- Nginx 1.2.7
- PHP 5.3.20 and 5.4.11
- PngCrush 1.7.43 (New)
- PostgreSQL 8.4.13 and 9.2.3
- Puppet 2.7.18
- Tomcat 6.0.36 and 7.0.37

Supported Instance Types

There are six different flavors of Amazon Linux 1 (AL1) version 2012.09. [This compatibility table](#) shows which 2012.09 AMI flavors launch on each Amazon EC2 instance type.

Amazon Linux 1 (AL1) version 2012.09 release notes

Warning

Amazon Linux 1 (AL1, formerly Amazon Linux AMI) is no longer supported. This guide is available only for reference purposes.

Note

AL1 is no longer the current version of Amazon Linux. AL2023 is the successor to AL1 and Amazon Linux 2. For more information about what's new in AL2023, see [Comparing AL1 and AL2023](#) section in the [AL2023 User Guide](#) and the list of [Package changes in AL2023](#).

This topic includes Amazon Linux 1 (AL1) release notes updates for the 2012.09 release.

Upgrading to Amazon Linux 1 (AL1) version 2012.09

Think about migrating to Amazon Linux 1 (AL1) version 2012.09 from earlier versions.

While older versions of the AMI and its packages will continue to be available for launch in Amazon EC2 even as new Amazon Linux AMI versions are released, we encourage users to migrate to the newer versions of the AMI, and to keep their systems updated. In some cases, customers seeking support for an older version of the Amazon Linux AMI through Amazon Premium Support may be asked to move to newer versions as part of the support process.

To upgrade to Amazon Linux 1 (AL1) version 2012.09 from 2012.03, 2011.09 or 2011.02, run `yum update`. When the transaction is complete, reboot your instance.

New Features

Kernel 3.2.38

The Amazon Linux 1 (AL1) version 2012.09.1 point release shipped with kernel version 3.2.38, replacing the 3.2.30 kernel that shipped with the initial Amazon Linux 1 (AL1) version 2012.09.

Apache 2.4 and PHP 5.4

This release supports multiple versions of both Apache and PHP, and they are engineered to work together in specific combinations. The first combination is the default, Apache 2.2 in conjunction with PHP 5.3, which are installed by running `yum install httpd php`. Based on customer requests, we support Apache 2.4 in conjunction with PHP 5.4 in the package repositories. These packages are accessed by running `yum install httpd24 php54`.

OpenJDK 7

While OpenJDK 1.6 is still installed by default on the AMI, OpenJDK 1.7 is included in the package repositories, and available for installation. You can install it by running `yum install java-1.7.0-openjdk`.

R 2.15

Also coming from your requests, we have added the R language to Amazon Linux 1 (AL1). We are here to serve your statistical analysis needs! Simply `yum install R` and off you go.

Multiple versions of GCC

The default version of GCC that is available in the package repositories is GCC 4.6, which is a change from the 2012.03 AMI in which the default was GCC 4.4 and GCC 4.6 was shipped as an

optional package. Furthermore, GCC 4.7 is available in the repositories. If you `yum install gcc` you will get GCC 4.6. For the other versions, either run `yum install gcc44` or `yum install gcc47`.

Multiple Network Interfaces and IP Addresses

Additional network interfaces attached while the instance is running will be configured automatically. Secondary IP addresses will be refreshed during DHCP lease renewal, and the related routing rules will be updated. This functionality is provided by the `ec2-net-utils` package, which can be removed if manual control over network configuration is required.

AWS tools

We have included updated versions of all the AWS command line tools that are part of Amazon Linux 1 (AL1). See the 2012.09 package list for more details.

CUDA toolkit 4.2.9

The CUDA toolkit version 4.2.9 is available on the Cluster GPU AMI.

Fresh packages

Many of the packages in the AMI have been re-synced to their latest upstream version. For reference, we have produced a list of all source RPMs included in Amazon Linux 1 (AL1) version 2012.09.

Supported Instance Types

There are six different flavors of Amazon Linux 1 (AL1) version 2012.09. [This compatibility table](#) shows which 2012.09 AMI flavors launch on each Amazon EC2 instance type.

Amazon Linux 1 (AL1) version 2012.03 release notes

Warning

Amazon Linux 1 (AL1, formerly Amazon Linux AMI) is no longer supported. This guide is available only for reference purposes.

Note

AL1 is no longer the current version of Amazon Linux. AL2023 is the successor to AL1 and Amazon Linux 2. For more information about what's new in AL2023, see [Comparing AL1 and AL2023](#) section in the [AL2023 User Guide](#) and the list of [Package changes in AL2023](#).

This topic includes Amazon Linux 1 (AL1) release notes updates for the 2012.03 release.

Upgrading to Amazon Linux 1 (AL1) version 2012.03

Think about migrating to Amazon Linux 1 (AL1) version 2012.03 from earlier versions.

While older versions of the AMI and its packages will continue to be available for launch in Amazon EC2 even as new Amazon Linux 1 (AL1) versions are released, we encourage users to migrate to the newer versions of the AMI, and to keep their systems updated. In some cases, customers seeking support for an older version of the Amazon Linux 1 (AL1) through Amazon Premium Support may be asked to move to newer versions as part of the support process.

To upgrade to Amazon Linux 1 (AL1) version 2012.03 from 2011.09 or 2011.02, run `yum update`. When the transaction is complete, reboot your instance.

New Features

AWS tools

We have included updated versions of all the AWS command line tools that are part of Amazon Linux 1 (AL1). See the 2012.03 package list for more details.

Tomcat 7

Support is included for both Tomcat 6 and Tomcat 7. Both are included in the package repository, and can be installed via `yum install tomcat6` or `yum install tomcat7`.

MySQL 5.5

New Amazon Linux 1 (AL1) version 2012.03 users who `yum install mysql` (or `yum install mysql55`) will get MySQL 5.5 by default, unless they explicitly choose to install the older MySQL

5.1. Users upgrading via yum from Amazon Linux AMI 2011.09 instances with the older MySQL 5.1 installed will stay with MySQL 5.1, which is still available as `mysql51` in the package repository.

PostgreSQL 9

Similar to MySQL, new Amazon Linux 1 (AL1) version 2012.03 users who `yum install postgresql` (or `yum install postgresql9`) will get PostgreSQL 9 by default, unless they explicitly choose to install the older PostgreSQL 8. Users upgrading via yum from Amazon Linux 1 (AL1) version 2011.09 instances with the older PostgreSQL 8.4.x installed will stay with PostgreSQL 8, which is still available as `postgresql8` in the package repository.

Kernel 3.2

The Amazon Linux 1 (AL1) version 2012.03.3 point release shipped with kernel version 3.2.21, replacing the 3.2.12 kernel that shipped with the initial Amazon Linux 1 (AL1) version 2012.03.

GCC 4.6

While GCC 4.4.6 remains the default, we have included GCC 4.6.2, specifically for use on EC2 instances that support AVX. Run `yum install gcc46` in order to get the packages. GCC 4.6 enables Amazon Linux 1 (AL1) to take advantage of the AVX support available on `cc2.8xlarge` instance types.

Python 2.7

While Python 2.6 is still the default, users can `yum install python27`.

Ruby 1.9.3

While Ruby 1.8.7 is still the default, users can `yum install ruby19`.

CUDA toolkit 4.1

The CUDA toolkit version 4.1 is available on the GPU-enabled HVM AMI (in us-east-1).

Fresh Packages

Many of the packages in the AMI have been re-synced to their latest upstream version. For reference, we have produced a list of all source RPMs included in Amazon Linux 1 (AL1) version 2012.03.

Supported Instance Types

There are six different flavors of Amazon Linux 1 (AL1) version 2012.03. This compatibility table shows which 2012.03 AMI flavors launch on each Amazon EC2 instance type.

Instance Type	EBS-Backed 32-bit	EBS-Backed 64-bit	Instance Store 32-bit	Instance Store 64-bit	Cluster Compute EBS-Backed 64-bit	Cluster GPU EBS-Backed 64-bit
t1.micro	✔ Yes	✔ Yes				
m1.small	✔ Yes	✔ Yes	✔ Yes	✔ Yes		
m1.medium	✔ Yes	✔ Yes	✔ Yes	✔ Yes		
m1.large		✔ Yes		✔ Yes		
m1.xlarge		✔ Yes		✔ Yes		
c1.medium	✔ Yes	✔ Yes	✔ Yes	✔ Yes		
c1.xlarge		✔ Yes		✔ Yes		
m2.xlarge		✔ Yes		✔ Yes		
m2.2xlarge		✔ Yes		✔ Yes		
m2.4xlarge		✔ Yes		✔ Yes		
cc1.4xlarge					✔ Yes	

Instance Type	EBS-Backed 32-bit	EBS-Backed 64-bit	Instance Store 32-bit	Instance Store 64-bit	Cluster Compute EBS-Backed 64-bit	Cluster GPU EBS-Backed 64-bit
cc2.8xlarge					✔ Yes	
cg1.4xlarge						✔ Yes

Frequently Asked Terms

The Amazon Linux 1 (AL1) FAQs is updated with both general and technical topics.

What steps do I take to upgrade from PostgreSQL 9.1 to 9.2?

Note

Please note that you can avoid this issue entirely by running the latest Amazon Linux AMI, on which PostgreSQL 9.2 is the default.

PostgreSQL 9.2 offers important new features and performance improvements and it has been included in Amazon Linux 1 (AL1) version 2012.09 release based on customer requests.

After upgrading PostgreSQL from 9.1 to 9.2, the database service will no longer start. This happens because the 9.1 version of the database format is not immediately usable with the 9.2 server. We have provided the `postgresql-upgrade` package as an automatic install alongside the latest release of `postgresql 9.2`. This allows you to perform an in-place upgrade on your database using `service postgresql upgrade`.

Behind the scenes, this runs `pg_upgrade` to migrate your database to the new format. Note that the upgrade will reset configuration files such as `pg_hba.conf` to a clean state. Your old configuration files are stored in `/var/lib/pgsql9/data-old`, and can be copied over the default files in `/var/lib/pgsql9/data` after your review.

Once the upgrade is finished and the configuration files are restored, the service should start normally.

Amazon Linux 1 (AL1) version 2011.09 release notes

Warning

Amazon Linux 1 (AL1, formerly Amazon Linux AMI) is no longer supported. This guide is available only for reference purposes.

Note

AL1 is no longer the current version of Amazon Linux. AL2023 is the successor to AL1 and Amazon Linux 2. For more information about what's new in AL2023, see [Comparing AL1 and AL2023](#) section in the [AL2023 User Guide](#) and the list of [Package changes in AL2023](#).

This topic includes Amazon Linux 1 (AL1) release notes updates for the 2011.09 release.

Upgrading to Amazon Linux 1 (AL1) version 2011.09

- From Amazon Linux 1 (AL1) version 2011.02, run `sudo yum upgrade`.
- From Amazon Linux 1 (AL1) version 2010.x, follow [these instructions](#).

Major Changes

- The beta tag has been removed from the Amazon Linux AMI.
- The [Amazon Linux Security Center](#) is available to track security and privacy issues with Amazon Linux 1 (AL1).
- `dracut` is now used to build the kernel `initramfs` images on install instead of `mkinitrd`.
- `gnupg1` and `gnupg2` can now coexist on the same install and are alternatives-enabled.
- PHP scripts have the option of using PHP-FPM.
- Access to the Extra Packages for Enterprise Linux (EPEL 6) repository is configured, though not enabled by default.
- Message of the Day (`/etc/motd`) lists when updates are available for installed packages.

- AWS CloudFormation bootstrap scripts are included and can be used in conjunction with metadata defined in your template to install, configure, and start applications and services an instance launch time.

Frequently Asked Questions

How do I enable the primary EPEL 6 repository?

Log in to your AMI as root, and modify `/etc/yum.repos.d/epel.repo`. Under the section marked `[epel]`, change `enabled=0` to `enabled=1`.

To temporarily enable the EPEL 6 repository, use the yum command line option `--enablerepo=epel`.

Why does it take a long time for SSH to start up when running in a Virtual Private Cloud (VPC) without an Internet Gateway or NAT instance?

On boot, the Amazon Linux 1 (AL1) by default will install available security updates from the package repositories before services, such as SSH, start.

If the AMI cannot access the yum repositories, it will timeout and retry multiple times before completing the boot procedure. Possible reasons for this are restrictive firewall settings or VPC settings, which prevent access to the Amazon Linux 1 (AL1) package repositories.

If you encounter this issue you can either modify your environment so that the Amazon Linux AMI can connect to its package repositories or you can disable the security update on boot.

To disable the security update on boot from the Amazon EC2 Console:

- On the "Advanced Instance Options" page in the Request Instances Wizard, there is a text field for sending the Amazon Linux 1 (AL1) `user-data`. This data can be entered as text, or uploaded as a file. In either case, the data should be:

```
#cloud-config
repo_upgrade: none
```

To disable the security update on boot from the command line:

- Create a text file with the preceding user-data, and pass it to `ec2-run-instances` with the `-f data_file` flag.

To disable the security update on boot when rebundling the Amazon Linux 1 (AL1):

- Modify `/etc/cloud/cloud.cfg` and change `repo_upgrade: security` to `repo_upgrade: none`.

Known Issues

After using `yum` to upgrade to Amazon Linux 1 (AL1) version 2011.09, `t1.micro` 32-bit instances fail to reboot.

There is a bug in PV-Grub that affects the handling of memory pages from Xen on 32bit `t1.micro` instances. A new release of PV-Grub has been released to fix this problem. Some manual steps need to be performed to have your instance launch with the new PV-Grub.

As of 2011-11-01, the latest version of the PV-Grub Amazon Kernel Images (AKIs) is 1.02. Find the PV-Grub AKI's for your given region by running: `ec2-describe-images -o amazon --filter "manifest-location=*pv-grub-hd0_1.02-i386*" --region REGION`.

Currently running instances need to be stopped before replacing the AKI. The following commands point an instance to the new AKI:

1.

```
$ ec2-stop-instances --region us-east-1 i-#####
```
2.

```
$ ec2-modify-instance-attribute --kernel aki-805ea7e9 --region us-east-1 i-#####
```
3.

```
$ ec2-start-instances --region us-east-1 i-#####.
```

If launching a custom AMI, add a `--kernel` parameter to the `ec2-run-instances` command or choose the AKI in the kernel drop-down of the console launch widget.

Package Updates

New packages

- `PyGreSQL-3.8.1-2.2.amzn1.src` - A Python client library for PostgreSQL
- `atlas-3.8.3-12.4.2.amzn1.src` - Automatically Tuned Linear Algebra Software
- `augeas-0.7.2-6.2.amzn1.src` - A library for changing configuration files

- `aws-apitools-cfn-1.0.8-1.2.amzn1.src` - AWS CloudFormation API tools - control cfn instances from the command line
- `aws-cfn-bootstrap-1.0-3.amzn1.src` - An EC2 bootstrapper for CloudFormation
- `busybox-1.15.1-11.6.amzn1.src` - Statically linked binary providing simplified versions of system commands
- `collectd-5.0.0-1.8.amzn1.src` - Statistics collection daemon for filling RRD files
- `cvs2svn-2.3.0-1.2.amzn1.src` - CVS to Subversion Repository Converter
- `dash-0.5.5.1-3.1.4.amzn1.src` - Small and fast POSIX-compliant shell
- `docbook5-schemas-5.0-4.1.2.amzn1.src` - Norman Walsh's schemas (DTD, Relax NG, W3C schema) for Docbook 5.X
- `docbook5-style-xsl-1.75.2-4.2.amzn1.src` - Norman Walsh's XSL stylesheets for DocBook 5.X
- `dracut-004-53.10.amzn1.src` - Initramfs generator using udev
- `epel-release-6-5.2.amzn1.src` - Extra Packages for Enterprise Linux repository configuration
- `facter-1.5.9-1.4.amzn1.src` - Ruby module for collecting simple facts about a host operating system
- `foomatic-4.0.4-1.6.amzn1.src` - Database of printers and printer drivers
- `foomatic-db-4.0-7.20091126.2.amzn1.src` - Database of printers and printer drivers
- `iotop-0.3.2-3.2.amzn1.src` - Top like utility for I/O
- `irssi-0.8.15-3.2.amzn1.src` - Modular text mode IRC client with Perl scripting
- `jemalloc-2.2.1-1.1.amzn1.src` - General-purpose scalable concurrent malloc implementation
- `kexec-tools-2.0.0-188.6.amzn1.src` - The kexec/kdump userspace component.
- `latrace-0.5.9-2.2.amzn1.src` - LD_AUDIT feature frontend for glibc 2.4+
- `libEMF-1.0.4-1.2.amzn1.src` - A library for generating Enhanced Metafiles
- `libcgroup-0.37-2.2.amzn1.src` - Tools and libraries to control and monitor control groups
- `libconfig-1.3.2-1.1.2.amzn1.src` - C/C++ configuration file library
- `libffi-3.0.5-3.2.2.amzn1.src` - A portable foreign function interface library
- `libmemcached-0.31-1.1.4.amzn1.src` - Client library and command line tools for memcached server
- `libtalloc-2.0.1-1.1.2.amzn1.src` - The talloc library

- `mod_fcgid-2.3.6-1.2.amzn1.src` - FastCGI interface module for Apache 2
- `mpage-2.5.6-8.3.amzn1.src` - A tool for printing multiple pages of text on each printed page
- `netlabel_tools-0.19-7.3.amzn1.src` - Tools to manage the Linux NetLabel subsystem
- `numpy-1.3.0-6.2.3.amzn1.src` - A fast multidimensional array facility for Python
- `perl-FCGI-1:0.71-5.0.amzn1.src` - FastCGI Perl bindings
- `perl-Regexp-Common-2010010201-1.0.amzn1.src` - Regexp::Common Perl module
- `php-pec1-memcached-1.0.0-1.1.amzn1.src` - Extension to work with the Memcached caching daemon
- `plotutils-2.5-7.1.2.amzn1.src` - GNU vector and raster graphics utilities and libraries
- `pssh-2.2.2-2.1.amzn1.src` - Parallel SSH tools
- `pstoedit-3.45-10.2.amzn1.src` - Translates PostScript and PDF graphics into other vector formats
- `puppet-2.6.6-1.0.amzn1.src` - A network tool for managing many disparate systems
- `python-psycopg2-2.0.13-2.2.amzn1.src` - A PostgreSQL database adapter for Python
- `quilt-0.48-2.1.amzn1.src` - Scripts for working with series of patches
- `ruby-augeas-0.3.0-2.2.amzn1.src` - Ruby bindings for Augeas
- `rubygem-flexmock-0.8.6-1.1.2.amzn1.src` - Mock object library for ruby
- `rubygem-rake-0.8.7-2.1.4.amzn1.src` - Ruby based make-like utility
- `socat-1.7.1.3-3.4.amzn1.src` - Bidirectional data relay between two data channels ('netcat ++')
- `tetex-tex4ht-1.0.2008_09_16_1413-4.2.amzn1.src` - Translates TeX and LaTeX into HTML or XML+MathML
- `units-1.87-7.3.amzn1.src` - A utility for converting amounts from one unit to another
- `update-motd-1.0-1.2.amzn1.src` - Framework for dynamically generating MOTD
- `varnish-2.1.5-1.1.amzn1.src` - High-performance HTTP accelerator
- `xml-stylebook-1.0-0.5.b3_xalan2.svn313293.3.amzn1.src` - Apache XML Stylebook
- `xmltoman-0.4-4.2.amzn1.src` - Scripts for converting XML to roff or HTML

Compatibility Packages

- `compat-ImageMagick-6.2.8.0` - compatibility library for ImageMagick 6.2.8

Removed Packages

These packages have been deprecated either due to availability of similar functionality offered by other packages or lack of meaningful functionality in the context of an AMI running in EC2. As a result these packages are no longer supported/maintained in this release of Amazon Linux AMI:

- `ccid`
- `edac-utils`
- `fcoe-utils`
- `libdrm`
- `libhbalinux`
- `libpciaccess`
- `lm_sensors`
- `pcsc-lite`
- `sos`

Obsoleted Packages

- `nash` and `mkinitrd` are obsoleted by `dracut`
- `python-yaml` has been renamed `PyYAML`

Updated Packages

These packages have been updated with security patches, bugfixes, and feature updates.

- `GeoIP-1.4.8`
- `PyYAML-3.09`
- `apr-1.3.9`
- `audit-2.1`
- `authconfig-6.1.12`
- `autofs-5.0.5`
- `automake-1.11.1`
- `avahi-0.6.25`

- aws-amitools-ec2-1.4.0.1
- aws-apitools-as-1.0.39.0
- aws-apitools-common-1.0.1
- aws-apitools-ec2-1.4.4.2
- aws-apitools-elb-1.0.14.3
- aws-apitools-mon-1.0.12.1
- aws-apitools-rds-1.4.007
- aws-scripts-ses-2011.007.21
- basesystem-10.0
- bash-4.1.2
- beecrypt-4.2.1
- bind-9.7.3
- binutils-2.20.51.0.2
- blktrace-1.0.1
- bsh-1.3.0
- cloud-init-0.5.15
- compat-expat-1.95.8
- coreutils-8.4
- corosync-1.2.3
- cpio-2.10
- cracklib-2.8.16
- crash-5.1.7
- cronie-1.4.4
- cryptsetup-luks-1.2.0
- cups-1.4.2
- curl-7.19.7
- cyrus-imapd-2.3.16
- dbus-1.2.24
- device-mapper-multipath-0.4.9

- `dhcp-4.1.1`
- `dirmngr-1.1.0`
- `dkim-milter-2.8.3`
- `dmidecode-2.11`
- `docbook-utils-0.6.14`
- `dovecot-2.0.9`
- `e2fsprogs-1.41.12`
- `ec2-utils-0.2`
- `ecryptfs-utils-82`
- `elfutils-0.152`
- `emacs-23.1`
- `fakechroot-2.9`
- `fipscheck-1.2.0`
- `freeradius-2.1.10`
- `freetype-2.3.11`
- `fuse-2.8.4`
- `gcc-4.4.5`
- `gdb-7.2`
- `get_reference_source-1.1`
- `ghostscript-8.70`
- `git-1.7.4.5`
- `glib2-2.22.5`
- `glibc-2.12`
- `gnupg-1.4.11`
- `gnupg2-2.0.18`
- `gpgme-1.3.1`
- `grub-0.97`
- `grubby-7.0.15`
- `hal-0.5.14`

- hesinfo-3.1.0
- httpd-2.2.21
- hwdata-0.233
- initscripts-9.03.23
- iproute-2.6.32
- iptables-1.4.7
- iputils-20071127
- irqbalance-0.55
- jadetex-3.13
- java-1.6.0-openjdk-1.6.0.0
- jss-4.2.6
- kernel-2.6.35.14
- krb5-1.9
- ksh-20100621
- ldapjdk-4.18
- libXfont-1.4.1
- libassuan-2.0.2
- liberation-fonts-1.05.1.20090721
- libgcrypt-1.4.5
- libgpg-error-1.10
- libgssglue-0.1
- libksba-1.2.0
- libmcrypt-2.5.8
- libnl-1.1
- libpng-1.2.46
- libproxy-0.3.0
- libsoup-2.28.2
- libtasn1-2.3
- libtiff-3.9.4

- libtirpc-0.2.1
- libusb-0.1.12
- lighttpd-1.4.29
- logrotate-3.7.8
- logwatch-7.3.6
- lvm2-2.02.83
- m17n-contrib-1.1.10
- mailman-2.1.12
- man-pages-3.22
- man-pages-ja-20100115
- mcelog-1.0pre3_20101112
- mdadm-3.2.2
- memcached-1.4.6
- mercurial-1.8.4
- mesa-7.10
- microcode_ctl-1.17
- mod_nss-1.0.8
- mod_python-3.2.10
- mod_security-2.5.12
- monit-5.2.5
- munin-1.4.5
- nagios-3.2.3
- nagios-plugins-1.4.15
- neon0.25-0.25.5
- net-snmp-5.5
- net-tools-1.60
- nfs-utils-1.2.3
- nfs-utils-lib-1.1.5
- nginx-0.8.54

- nspr-4.8.7
- nss-3.12.9
- nss-pam-ldapd-0.7.5
- nss-softoken-3.12.9
- nss-util-3.12.9
- ntp-4.2.4p8
- openldap-2.4.23
- openmpi-1.4.3
- openssh-5.3p1
- openssl-1.0.0a
- openswan-2.6.34
- openvpn-2.1.4
- openvpn-auth-ldap-2.0.3
- oprofile-0.9.6
- pam-1.1.1
- pam_krb5-2.3.11
- pam_ldap-185
- pango-1.28.1
- parted-2.1
- passivetex-1.25
- perl-5.10.1
- perl-HTML-Template-2.9
- perl-IO-Multiplex-1.13
- perl-Log-Dispatch-2.27
- perl-Log-Log4perl-1.30
- perl-Mozilla-LDAP-1.5.3
- perl-TermReadKey-2.30
- php-5.3.6
- php-pear-1.9.0
- php-pecl-memcache-3.0.5

- pigz-2.1.6
- pm-utils-1.2.5
- policycoreutils-2.0.83
- postfix-2.6.6
- postgresql-8.4.7
- prelink-0.4.4
- procps-3.2.8
- publican-2.1
- python-boto-2.0
- python-crypto-2.0.1
- python-dmidecode-3.10.12
- python-imaging-1.1.6
- python-krbV-1.0.90
- python-pycurl-7.19.0
- python-urlgrabber-3.9.1
- python24-2.4.6
- python26-2.6.7
- quota-3.17
- re2c-0.13.5
- redhat-lsb-4.0
- rkhunter-1.3.8
- rpm-4.8.0
- rsync-3.0.6
- rsyslog-4.6.2
- ruby-1.8.7.352
- screen-4.0.3
- selinux-policy-3.7.19
- setup-2.8.14
- shadow-utils-4.1.4.2
- splint-3.1.2

- squashfs-tools-4.0
- squid-3.1.10
- subversion-1.6.17
- sudo-1.7.4p5
- swig-2.0.1
- syslinux-4.02
- sysstat-9.0.4
- system-release-2011.09
- systemtap-1.4
- tar-1.23
- tcsh-6.17
- texi2html-1.82
- texlive-2007
- texlive-texmf-2007
- tomcat6-6.0.32
- transfig-3.2.5
- tzdata-2011h
- udev-147
- unifdef-1.334
- upstart-0.6.5
- util-linux-ng-2.17.2
- valgrind-3.6.0
- vim-7.2.411
- vpnc-0.5.3
- vsftpd-2.2.2
- w3m-0.5.2
- watchdog-5.9
- wireshark-1.2.15
- xalan-j2-2.7.0
- xerces-j2-2.7.1

- xhtml1-dtds-1.0
- xinetd-2.3.14
- xmlto-0.0.23
- xorg-x11-server-1.7.7
- xorg-x11-server-utils-7.4
- xorg-x11-utils-7.4
- xorg-x11-xinit-1.0.9
- xterm-253
- ypbind-1.20.4
- yum-3.2.29
- yum-metadata-parser-1.1.2
- yum-utils-1.1.30
- zlib-1.2.3

Amazon Linux 1 (AL1) version 2011.02 (Beta) release notes

Warning

Amazon Linux 1 (AL1, formerly Amazon Linux AMI) is no longer supported. This guide is available only for reference purposes.

Note

AL1 is no longer the current version of Amazon Linux. AL2023 is the successor to AL1 and Amazon Linux 2. For more information about what's new in AL2023, see [Comparing AL1 and AL2023](#) section in the [AL2023 User Guide](#) and the list of [Package changes in AL2023](#).

This topic includes Amazon Linux 1 (AL1) release notes updates for the 2011.02 (Beta) release.

Major Changes

- Default compiler upgraded from GCC 4.1 to GCC 4.4

- The AMI kernel is now based on 2.6.35.11 release
- HVM AMI released to support `cc1.4xlarge` and `cg1.4xlarge` instance types
- Default filesystem type for the AMI root filesystem has been changed from `ext3` to `ext4`
- The Amazon Linux 1 (AL1) is using `upstart` instead of `sysvinit` when booting
- The default Yum configuration on Amazon Linux 1 (AL1) enables fail-over access to neighboring regions in case the repository in the local region is not accessible

Upgrading from older Amazon Linux 1 (AL1) version 2010.x releases

For the 2011.x Amazon Linux AMI releases we have changed the layout of the Yum repositories to make it easier to manage updates. Due to this change, upgrading from older Amazon Linux 2010.x releases is handled by an upgrade script provided in the latest version of the `system-release-2010.11` package. To get the script, please first upgrade to the latest version of the `system-release` package:

```
$ sudo yum upgrade system-release
```

This command will upgrade your `system-release` package (or tell you if you already have the latest version). This should give you access to the upgrade script, which is located in `/usr/sbin/distro-upgrade.sh`. To upgrade your Amazon Linux AMI to the latest package set, you will need to run this script and reboot your instance afterwards. To run the script, please use:

```
$ sudo /usr/sbin/distro-upgrade.sh
```

This command will attempt to check whether your system can be upgraded and report back to you a list of changes that are about to be performed. Please inspect the list of changes, and if you don't notice any particular problems, run the script again by giving it the `--I-agree` flag, so it can proceed with the system upgrade:

```
$ sudo /usr/sbin/distro-upgrade.sh --I-agree
```

This will upgrade your existing package set to the latest versions and prepare your system to boot into the new kernel, once you issue a `reboot` command. The 2011.x series of Amazon Linux 1 (AL1) introduce updated versions of system libraries and a new init subsystem. Since the old `init` and `reboot` binaries are no longer available after the upgrade, in order to reboot the instance you will need to use the `/sbin/reboot -f` command:

```
$ sudo /sbin/reboot -f
```

Package Updates

New packages

- GeoIP-1.4.6-3.3.amzn1 - C library for country/city/organization to IP address or hostname mapping
- OpenIPMI-2.0.16-12.7.amzn1 - IPMI (Intelligent Platform Management Interface) library and tools
- PyYAML-3.09-5.0.amzn1 - YAML parser and emitter for Python
- SOAPpy-0.11.6-11.4.amzn1 - Full-featured SOAP library for Python
- amtu-1.0.8-8.6.amzn1 - Abstract Machine Test Utility (AMTU)
- arpwatch-2.1a15-14.2.amzn1 - Network monitoring tools for tracking IP addresses on a network
- aws-scripts-ses-2010.12.01-1.2.amzn1 - AWS ses scripts
- batik-1.7-6.3.5.amzn1 - Scalable Vector Graphics for Java
- blktrace-1.0.1-3.1.4.amzn1 - Utilities for performing block layer IO tracing in the Linux kernel
- cdrkit-1.1.9-11.4.amzn1 - A collection of CD/DVD utilities
- cloog-0.15.7-1.2.5.amzn1 - The Chunky Loop Generator
- cronic-1.4.4-2.4.amzn1 - Cron daemon for executing programs at set times
- cyrus-imapd-2.3.16-6.2.amzn1 - A high-performance mail server with IMAP, POP3, NNTP and SIEVE support
- dejavu-fonts-2.30-2.4.amzn1 - DejaVu fonts
- deltarpm-3.5-0.5.20090913git.4.amzn1 - Create deltas between rpms
- dirmngr-1.0.3-4.2.amzn1 - Client for Managing/Downloading CRLs
- docbook-simple-1.1-8.4.amzn1 - Simplified DocBook is a small subset of the DocBook XML DTD
- docbook-slides-3.4.0-9.4.amzn1 - DocBook Slides document type and stylesheets
- dvipdfm-0.13.2d-41.1.7.amzn1 - A DVI to PDF translator
- dvipng-1.11-3.2.4.amzn1 - Converts DVI files to PNG/GIF format

- `emacs-auctex-11.85-10.2.amzn1` - Enhanced TeX modes for Emacs
- `fontpackages-1.41-1.1.2.amzn1` - Common directory and macro definitions used by font packages
- `fop-0.95-4.2.5.amzn1` - XSL-driven print formatter
- `glpk-4.40-1.1.4.amzn1` - GNU Linear Programming Kit
- `gnome-doc-utils-0.18.1-1.4.amzn1` - Documentation utilities for GNOME
- `gprolog-1.3.1-6.4.amzn1` - GNU Prolog is a free Prolog compiler
- `grubby-7.0.15-2.4.amzn1` - Command line tool for updating bootloader configs
- `gsl-1.13-4.3.amzn1` - The GNU Scientific Library for numerical analysis
- `gtk-doc-1.11-5.1.6.amzn1` - API documentation generation tool for GTK+ and GNOME
- `hardlink-1.0-10.4.amzn1` - Create a tree of hardlinks
- `hunspell-1.2.8-16.2.amzn1` - A spell checker and morphological analyzer library
- `isomd5sum-1.0.6-1.2.amzn1` - Utilities for working with md5sum implanted in ISO images
- `jasper-1.900.1-15.4.amzn1` - Implementation of the JPEG-2000 standard, Part 1
- `java-1.5.0-gcj-1.5.0.0-29.1.12.amzn1` - JPackage runtime compatibility layer for GCJ
- `kbd-1.15-11.4.amzn1` - Tools for configuring the console (keyboard, virtual terminals, etc.)
- `lapack-3.2.1-4.3.amzn1` - Numerical linear algebra package libraries
- `libao-0.8.8-7.1.6.amzn1` - Cross Platform Audio Output Library
- `libdbi-0.8.3-3.1.3.amzn1` - Database Independent Abstraction Layer for C
- `libdbi-drivers-0.8.3-5.1.3.amzn1` - Database-specific drivers for libdbi
- `libnetfilter_conntrack-0.0.100-2.2.amzn1` - Netfilter conntrack userspace library
- `libnfnetlink-1.0.0-1.2.amzn1` - Netfilter netlink userspace library
- `libnih-1.0.1-6.4.amzn1` - Lightweight application development library
- `libproxy-0.3.0-1.5.amzn1` - A library handling all the details of proxy configuration
- `libspiro-20071029-3.1.2.amzn1` - Library to simplify the drawing of beautiful curves
- `libtasn1-2.3-3.amzn1` - The ASN.1 library used in GNUTLS
- `libuninameslist-20080409-3.1.2.amzn1` - A library providing Unicode character names and annotations
- `libyaml-0.1.3-1.0.amzn1` - YAML 1.1 parser and emitter written in C
- `lslk-1.29-23.3.amzn1` - A lock file lister
- `lzo-2.03-3.1.2.amzn1` - Data compression library with very fast (de)compression

- `m17n-contrib-1.1.10-3.4.amzn1` - Contributed multilingualization datafiles for m17n-lib
- `m17n-lib-1.5.5-2.6.amzn1` - Multilingual text library
- `mod_auth_pgsql-2.0.3-10.1.5.amzn1` - Basic authentication for the Apache HTTP Server using a PostgreSQL database
- `mod_proxy_html-3.1.2-7.0.amzn1` - Output filter to rewrite HTML links in a proxy situation
- `mod_python-3.2.10-1.7.amzn1` - An embedded Python interpreter for the Apache Web server.
- `mrtg-2.16.2-5.3.amzn1` - Multi Router Traffic Grapher
- `mysql-connector-odbc-5.1.5r1144-7.5.amzn1` - ODBC driver for MySQL
- `nash-6.0.93-2.11.amzn1` - nash is not another shell
- `nss_compat_oss1-0.9.6-1.4.amzn1` - Source-level compatibility library for OpenSSL to NSS porting
- `oniguruma-5.9.1-3.1.2.amzn1` - Regular expressions library
- `openjpeg-1.3-7.4.amzn1` - OpenJPEG command line tools
- `opensm-3.3.5-1.5.amzn1` - OpenIB InfiniBand Subnet Manager and management utilities
- `openvpn-2.1.1-2.0.amzn1` - A full-featured SSL VPN solution
- `openvpn-auth-ldap-2.0.3-3.0.amzn1` - OpenVPN plugin for LDAP authentication
- `perl-Font-AFM-1.20-3.1.4.amzn1` - Perl interface to Adobe Font Metrics files
- `perl-HTML-Format-2.04-11.1.4.amzn1` - HTML formatter modules
- `perl-Makefile-DOM-0.004-1.1.4.amzn1` - Simple DOM parser for Makefiles
- `perl-Makefile-Parser-0.211-1.1.5.amzn1` - Simple parser for Makefiles
- `perl-XML-Filter-BufferText-1.01-8.4.amzn1` - Filter to put all characters() in one event
- `perl-XML-LibXSLT-1.70-1.1.4.amzn1` - Interface to the gnome libxslt library
- `perl-XML-SAX-Writer-0.50-8.4.amzn1` - SAX2 Writer
- `perl-XML-Twig-3.34-1.2.amzn1` - A perl module for processing huge XML documents in tree mode
- `pexpect-2.3-6.3.amzn1` - Pure Python Expect-like module
- `php-pec1-apc-3.1.3p1-1.2.4.amzn1` - APC caches and optimizes PHP intermediate code
- `php-pec1-memcache-3.0.4-3.2.4.amzn1` - Extension to work with the Memcached caching daemon
- `pkcs11-helper-1.07-5.2.amzn1` - A library for using PKCS#11 providers

- `pl-5.7.11-6.4.amzn1` - SWI-Prolog - Edinburgh compatible Prolog compiler
- `poppler-data-0.4.0-1.4.amzn1` - Encoding files
- `pp1-0.10.2-11.5.amzn1` - The Parma Polyhedra Library: a library of numerical abstractions
- `pptp-1.7.2-8.1.1.amzn1` - Point-to-Point Tunneling Protocol (PPTP) Client
- `publican-1.6-1.6.amzn1` - Common files and scripts for publishing with DocBook XML
- `pycairo-1.8.6-2.1.5.amzn1` - Python bindings for the cairo library
- `python-decorator-3.0.1-3.1.4.amzn1` - Module to simplify usage of decorators
- `python-fpconst-0.7.3-6.1.4.amzn1` - Python module for handling IEEE 754 floating point special values
- `python-memcached-1.43-5.3.4.amzn1` - A Python memcached client library
- `python-nose-0.10.4-3.1.4.amzn1` - A discovery-based unittest extension for Python
- `python-paste-1.7.4-1.4.amzn1` - Tools for using a Web Server Gateway Interface stack
- `python-twisted-8.2.0-3.1.2.amzn1` - Event-based framework for internet applications
- `python-twisted-conch-8.2.0-3.2.3.amzn1` - SSH and SFTP protocol implementation together with clients and servers
- `python-twisted-core-8.2.0-4.2.amzn1` - Asynchronous networking framework written in Python
- `python-twisted-lore-8.2.0-3.2.2.amzn1` - Documentation generator with HTML and LaTeX support
- `python-twisted-mail-8.2.0-3.2.2.amzn1` - SMTP, IMAP and POP protocol implementation together with clients and servers
- `python-twisted-names-8.2.0-3.2.2.amzn1` - Twisted DNS implementation
- `python-twisted-news-8.2.0-3.2.2.amzn1` - NNTP protocol implementation with client and server
- `python-twisted-runner-8.2.0-3.2.2.amzn1` - Twisted Runner process management library and inetd replacement
- `python-twisted-web-8.2.0-3.2.2.amzn1` - Twisted web client and server, programmable in Python
- `python-twisted-words-8.2.0-3.2.2.amzn1` - Twisted Instant Messaging implementations
- `python-zope-filesystem-1-5.2.amzn1` - Python-Zope Libraries Base Filesystem
- `python-zope-interface-3.5.2-2.1.4.amzn1` - Zope 3 Interface Infrastructure
- `rarian-0.8.1-5.1.5.amzn1` - Documentation meta-data library

- `rdma-1.0-9.4.amzn1` - Infiniband/iWARP Kernel Module Initializer
- `re2c-0.12.1-2.0.amzn1` - Tool for generating C-based recognizers from regular expressions
- `rkhunter-1.3.8-3.0.amzn1` - A host-based tool to scan for rootkits, backdoors and local exploits
- `rpmlint-0.94-2.5.amzn1` - Tool for checking common errors in RPM packages
- `ruby-mysql-2.8.2-1.3.amzn1` - A Ruby interface to MySQL
- `sinjdoc-0.5-9.1.6.amzn1` - Documentation generator for Java source code
- `squashfs-tools-4.0-3.3.amzn1` - Utility for the creation of squashfs filesystems
- `star-1.5-9.3.amzn1` - An archiving tool with ACL support
- `teckit-2.5.1-4.1.4.amzn1` - Conversion library and mapping compiler
- `texlive-2007-56.7.amzn1` - Binaries for the TeX formatting system
- `texlive-texmf-2007-35.4.amzn1` - Architecture independent parts of the TeX formatting system
- `texlive-texmf-errata-2007-7.1.4.amzn1` - Errata for texlive-texmf
- `tokyocabinet-1.4.33-6.4.amzn1` - A modern implementation of a DBM
- `upstart-0.6.5-6.1.5.amzn1` - An event-driven init system
- `urlview-0.9-7.4.amzn1` - URL extractor/launcher
- `vlock-1.3-31.3.amzn1` - A program which locks one or more virtual consoles
- `vorbis-tools-1.2.0-7.6.amzn1` - The Vorbis General Audio Compression Codec tools
- `vpnc-0.5.3-8.0.amzn1` - IPsec VPN client compatible with Cisco equipment
- `xdelta-1.1.4-8.3.amzn1` - A binary file delta generator and an RCS replacement library
- `xferstats-2.16-21.3.amzn1` - Compiles information about file transfers from logfiles
- `xmlgraphics-commons-1.3.1-1.1.4.amzn1` - XML Graphics Commons
- `yap-5.1.3-2.1.4.amzn1` - High-performance Prolog Compiler

Compatibility Packages

- `automake14` and `automake16` - A GNU tool for automatically creating Makefiles
- `compat-audit` - User space tools for 2.6 kernel auditing
- `compat-expat` - A library for parsing XML.
- `compat-readline` - A library for editing typed command lines.

- gcc41 - Version 4.1 of the GNU Compiler suite (GCC)

Removed Packages

These packages have been deprecated by similar functionality offered by other packages and as a result are no longer supported/maintained in this beta release of Amazon Linux 1 (AL1):

- cairo-java
- glib
- glib-java
- pdksh
- wireless-tools
- exim

Obsoleted Packages

- java-1.4.2-gcj-compat is obsoleted by java-1.5.0-gcj
- syslogd is obsoleted by rsyslog
- anacron and vixie-cron are obsoleted by cronie
- portmap is obsoleted by rpcbind
- dhcpv6 and libdhcp are obsoleted by the updated dhcp package
- sysvinit replaced by upstart

Updated Packages

Due to the GCC upgrade, most packages have been recompiled with the newer compiler. In addition, the following package changes have been updated to newer versions in the process:

- ImageMagick-6.5.4.7
- MAKEDEV-3.24
- MySQL-python-1.2.3
- PyXML-0.8.4
- Xaw3d-1.5E
- a2ps-4.14

- `acl-2.2.49`
- `acpid-1.0.10`
- `adaptx-0.9.13`
- `aide-0.14`
- `alsa-lib-1.0.21`
- `alsa-utils-1.0.21`
- `amanda-2.6.1p2`
- `ant-1.7.1`
- `ant-contrib-1.0`
- `antlr-2.7.7`
- `apache-tomcat-apis-0.1`
- `apr-1.3.9`
- `apr-util-1.3.9`
- `arptables_jf-0.0.8`
- `asciidoc-8.4.5`
- `aspell-0.60.6`
- `at-3.1.10`
- `attr-2.4.44`
- `audit-2.0.4`
- `authconfig-6.1.4`
- `autoconf-2.63`
- `autofs-5.0.5`
- `automake-1.11.1`
- `automake14-1.4p6`
- `avahi-0.6.16`
- `avalon-framework-4.1.4`
- `avalon-logkit-1.2`
- `aws-apitools-as-1.0.33.1`
- `aws-apitools-common-1.0.0`
- `aws-apitools-ec2-1.3.62308`

- aws-apitools-elb-1.0.10.0
- aws-apitools-iam-1.2.0
- aws-apitools-mon-1.0.9.5
- aws-apitools-rds-1.3.003
- axis-1.2.1
- babel-0.9.4
- basesystem-10.0
- bash-4.1.2
- bc-1.06.95
- bcel-5.2
- bea-stax-1.2.0
- bind-9.7.0
- binutils-2.20.51.0.2
- bison-2.4.1
- boost-1.41.0
- bridge-utils-1.2
- bsf-2.4.0
- bsh-1.3.0
- byacc-1.9.20070509
- bzip2-1.0.6
- bzip-2.1.2
- ca-certificates-2010.63
- cacti-0.8.7g
- cairo-1.8.8
- castor-0.9.5
- celt051-0.5.1.3
- check-0.9.8
- checkpolicy-2.0.22
- chkconfig-1.3.47
- chrpath-0.13

- classpathx-jaf-1.0
- classpathx-mail-1.1.2
- cloud-init-0.5.15
- cmake-2.6.4
- compat-libcap1-1.10
- conman-0.2.5
- coreutils-8.4
- corosync-1.2.3
- cpio-2.6
- cpuspeed-1.5
- cracklib-2.8.16
- crash-5.1.2
- createrepo-0.9.8
- crontabs-1.10
- crypto-utils-2.4.1
- cryptsetup-luks-1.1.2
- cscope-15.6
- ctags-5.8
- cups-1.4.2
- curl-7.19.7
- cvs-1.11.23
- cvsps-2.2
- cyrus-sasl-2.1.23
- db4-4.7.25
- dbus-1.2.24
- dbus-glib-0.86
- dbus-python-0.83.0
- dejagnu-1.4.4
- dev86-0.16.17
- device-mapper-multipath-0.4.9

- `dhcp-4.1.1`
- `dialog-1.1`
- `diffstat-1.51`
- `diffutils-2.8.1`
- `dmidecode-2.10`
- `dmraid-1.0.0.rc16`
- `dnsmasq-2.48`
- `docbook-dtds-1.0`
- `docbook-style-dsssl-1.79`
- `docbook-style-xsl-1.75.2`
- `docbook-utils-0.6.14`
- `dos2unix-3.1`
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