



Supported Operating Systems

This document defines the operating systems that are supported by SaltStack.

Last updated Oct 21, 2020



Operating System	Master Supported	Minion Supported	Full Support*	Reasonable-Effort Support*
RedHat / CentOS 7 ¹ , 8 ³	✓	✓	✓	
Ubuntu 16.04, 18.04, 20.04 ¹	✓	✓	✓	
Windows 10 ³ , 2008+, 2012, 2016 ³ , 2019		✓	✓	
Debian 9 ¹ , 10 ¹	✓	✓	✓	
macOS 10.12, 10.13, 10.14		✓	✓	
SLES 12 ³ SP4, 15 ³	✓	✓	✓	
AIX 7.1 ^{3,6} , AIX 7.2 ^{3,6}		✓	✓	
Solaris 10 ^{3,6} , 11 ^{3,6}		✓	✓	
Raspbian 9 (Stretch) ³ , Raspbian 10 (Buster) ³	✓	✓	✓	
Fedora 30 ¹ , 31 ¹	✓	✓	✓	
Oracle Linux 7 ⁵ , 8 ³	✓	✓	✓	
Arch (latest) ⁴	✓	✓		✓
openSUSE Leap 42.3 ⁴ , 15	✓	✓		✓
FreeBSD 11 ³ , 12 ³	✓	✓		✓
SmartOS (latest) ³	✓	✓		✓

1 Automated and manual testing

2 Manual testing only

3 Package testing only

4 Automated testing only

5 No OS-specific testing or packages, use RedHat/CentOS packages

6 Available to SaltStack Enterprise Customers only

Full Support*

- Packages and all required dependencies created by SaltStack or official upstream packager
- Packages hosted by SaltStack
- Tested by SaltStack
- SaltStack provides full technical support for SaltStack customers
- SaltStack will fix bugs for SaltStack customers

Reasonable -Effort Support*

- Packages created and hosted by Salt community
- Some testing done by SaltStack
- SaltStack provides best-effort technical support for SaltStack customers
- SaltStack may fix bugs for SaltStack customers

Full Support Policy by Operating System

This section outlines the general support and package creation policy for each operating system that is listed as having Full Support by SaltStack. These guidelines are intended to help you understand how long a particular operating system will receive official packages, testing, and technical support.

RedHat/CentOS

RedHat and CentOS versions through Production Phase 3 Support. Versions in ELS are not supported by SaltStack.

<https://access.redhat.com/support/policy/updates/errata>

Ubuntu

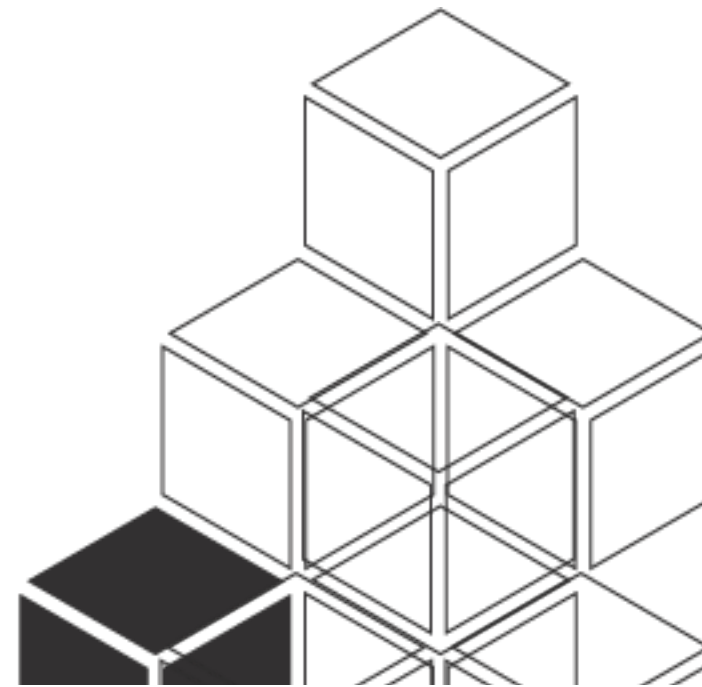
Ubuntu LTS versions through end-of-life

<http://www.ubuntu.com/info/release-end-of-life>

Windows

Windows versions through Extended Support

<http://windows.microsoft.com/en-us/windows/lifecycle>



Debian

Debian stable and oldstable versions

<https://wiki.debian.org/DebianReleases>

macOS

The latest three versions of MacOS

SLES

SLES versions through General Support

Versions in LTSS are not supported

<https://www.suse.com/lifecycle/>

AIX

AIX version 7.1 as of May 2017

Solaris

Solaris version 10 as of July 2016

Solaris version 11 as of October 2017

Raspbian

Raspbian stable and oldstable versions



Fedora

Fedora version support mirrors that of the upstream maintainer.

Oracle Linux

Oracle Linux versions 6 and 7 as of July 2016.

<https://www.oracle.com/technetwork/server-storage/linux/overview/index.html>

Reasonable-Effort Support Policy by Operating System

This section outlines the general support policy for each operating system that is listed as having Reasonable-Effort support by SaltStack. These guidelines are intended to help you understand how long a particular operating system might receive Reasonable-Effort support.

Since SaltStack does not create or maintain the packages for these operating systems, no guarantee is made as to availability of packages. These guidelines are for Reasonable-Effort support only.

Arch

Latest version of Arch.

openSUSE

openSUSE version support mirrors that of the upstream maintainer.

FreeBSD

FreeBSD versions through end-of-life.
<https://www.freebsd.org/security/>

SmartOS

Latest version of SmartOS.