IBM

Software Product Compatibility Reports

Supported Operating Systems

Product

IBM SPSS Statistics 26.0.0.0

Contents

Included in this report

This report can be generated with filters applied to operating system platforms, components, and/or software capabilities. This section reflects how the report was filtered when it was generated.

Legend

- The information about this item is included in this report.

- The information about this item is not included in the report filter.

Platforms

- Linux
- Mac OS
- Windows

Components

Desktop

- IBM SPSS Statistics Client

Server

- IBM SPSS Statistics Server

Operating Systems

The operating sysytem section specifies the operating systems that IBM SPSS Statistics 26.0.0.0 supports, organized by operating system familiy.

Operating system families

Linux

Component support

● Full

◓ Partial

○ None

Linux

Summary

Operating system	Operating system minimum	Hardware	Bitness	Product minimum	Components 🖥 🗄		Notes?
Red Hat Enterprise Linux (RHEL) Client 6	Base	x86-64	64-Exploit	26.0.0.0	●	○	Yes
Red Hat Enterprise Linux (RHEL) Client 7	Base	x86-64	64-Exploit	26.0.0.0	●	○	Yes
Red Hat Enterprise Linux (RHEL) Server 6	Base	IBM z Systems	64-Exploit	26.0.0.0	○	●	Yes
Red Hat Enterprise Linux (RHEL) Server 7	Base	IBM z Systems	64-Exploit	26.0.0.0	○	●	No
Red Hat Enterprise Linux (RHEL) Server 7	7.1	POWER System - Little Endian	64-Exploit	26.0.0.0	○	●	Yes
Red Hat Enterprise Linux (RHEL) Server 6	Base	x86-64	64-Exploit	26.0.0.0	○	●	Yes

Operating system	Operating system minimum	Hardware	Bitness	Product minimum	Components 🖥 🗄	Notes?
Red Hat Enterprise Linux (RHEL) Server 7	Base	x86-64	64-Exploit	26.0.0.0	○ ●	No
SUSE Linux Enterprise Server (SLES) 11	Base	IBM z Systems	64-Exploit	26.0.0.0	○ ●	Yes
SUSE Linux Enterprise Server (SLES) 12	Base	IBM z Systems	64-Exploit	26.0.0.0	○ ●	No
SUSE Linux Enterprise Server (SLES) 11	Base	x86-64	64-Exploit	26.0.0.0	○ ●	Yes
SUSE Linux Enterprise Server (SLES) 12	Base	x86-64	64-Exploit	26.0.0.0	○ ●	No
Ubuntu 14.10	Base	POWER System - Little Endian	64-Exploit	26.0.0.0	○ ●	Yes
Ubuntu 14.04 LTS	Base	x86-64	64-Exploit	26.0.0.0	● ○	Yes
Ubuntu 16.04 LTS	Base	x86-64	64-Exploit	26.0.0.0	● ○	Yes

Red Hat Enterprise Linux (RHEL) Client 6 x86-64

Legend: ✅ Supported   ❌ Not supported

Component

Desktop

✅ IBM SPSS Statistics Client

Server

❌ IBM SPSS Statistics Server

Product Support for the Operating System Technology Levels, Current and Future ⋯›

Deployment unit	Component	Bitness	Base	6.1	6.2	6.3	6.4	6.5	6.6	6.7	6.8	6.9	6.10	⋯›
Desktop	IBM SPSS Statistics Client	64-Exploit	✅ (5)	✅ (5)	✅ (5)	✅ (5)	✅ (5)	✅ (5)	✅ (5)	✅ (5)	✅ (5)	✅ (5)	✅ (5)	✅

Red Hat Enterprise Linux (RHEL) Client 7 x86-64

Legend: ✅ Supported ❌ Not supported

Component

Desktop

✅ IBM SPSS Statistics Client

Server

❌ IBM SPSS Statistics Server

Product Support for the Operating System Technology Levels, Current and Future ···➔

Deployment unit	Component	Bitness	Base	7.1	7.2	7.3	7.4	7.5	7.6	···➔
Desktop	IBM SPSS Statistics Client	64-Exploit	✅ (5)	✅ (5)	✅ (5)	✅ (5)	✅ (5)	✅ (5)	✅ (5)	✅

Red Hat Enterprise Linux (RHEL) Server 6 IBM z Systems

Legend: ✅ Supported ❌ Not supported

Component

Desktop

❌ IBM SPSS Statistics Client

Server

✅ IBM SPSS Statistics Server

Product Support for the Operating System Technology Levels, Current and Future ⋯➔

Deployment unit	Component	Bitness	Base	6.1	6.2	6.3	6.4	6.5	6.6	6.7	6.8	6.9	6.10	⋯➔
Server	IBM SPSS Statistics Server	64-Exploit	✅ (4)	✅ (4)	✅ (4)	✅ (4)	✅ (4)	✅ (4)	✅ (4)	✅ (4)	✅ (4)	✅ (4)	✅ (4)	✅

Red Hat Enterprise Linux (RHEL) Server 7 IBM z Systems

Legend: ✅ Supported ❌ Not supported

Component

Desktop

❌ IBM SPSS Statistics Client

Server

✅ IBM SPSS Statistics Server

Product Support for the Operating System Technology Levels, Current and Future ⋯›

Deployment unit	Component	Bitness	Base	7.1	7.2	7.3	7.4	7.5	7.6	⋯›
Server	IBM SPSS Statistics Server	64-Exploit	✅	✅	✅	✅	✅	✅	✅	✅

Red Hat Enterprise Linux (RHEL) Server 7 POWER System - Little Endian

Legend: ✅ Supported ❌ Not supported

Component

Desktop
❌ IBM SPSS Statistics Client

Server
✅ IBM SPSS Statistics Server

Product Support for the Operating System Technology Levels, Current and Future ⋯→

Deployment unit	Component	Bitness	Base	7.1	7.2	7.3	7.4	7.5	7.6	⋯→
Server	IBM SPSS Statistics Server	64-Exploit	❌	✅ (1)	✅ (1)	✅ (1)	✅ (1)	✅ (1)	✅ (1)	✅

Red Hat Enterprise Linux (RHEL) Server 6 x86-64

Legend: ✅ Supported ❌ Not supported

Component

Desktop
❌ IBM SPSS Statistics Client

Server
✅ IBM SPSS Statistics Server

Product Support for the Operating System Technology Levels, Current and Future ⋯→

Deployment unit	Component	Bitness	Base	6.1	6.2	6.3	6.4	6.5	6.6	6.7	6.8	6.9	6.10	⋯→
Server	IBM SPSS Statistics Server	64-Exploit	✅ (6)	✅ (6)	✅ (6)	✅ (6)	✅ (6)	✅ (6)	✅ (6)	✅ (6)	✅ (6)	✅ (6)	✅ (6)	✅

Red Hat Enterprise Linux (RHEL) Server 7 x86-64

Legend: ✅ Supported   ❌ Not supported

Component

Desktop
❌ IBM SPSS Statistics Client

Server
✅ IBM SPSS Statistics Server

Product Support for the Operating System Technology Levels, Current and Future ⋯⟩

Deployment unit	Component	Bitness	Base	7.1	7.2	7.3	7.4	7.5	7.6	⋯⟩
Server	IBM SPSS Statistics Server	64-Exploit	✅	✅	✅	✅	✅	✅	✅	✅

SUSE Linux Enterprise Server (SLES) 11 IBM z Systems

Legend: ✅ Supported   ❌ Not supported

Component

Desktop
❌ IBM SPSS Statistics Client

Server
✅ IBM SPSS Statistics Server

Product Support for the Operating System Technology Levels, Current and Future ⋯›

Deployment unit	Component	Bitness	Base	SP1	SP2	SP3	SP4	⋯›
Server	IBM SPSS Statistics Server	64-Exploit	✅ (3)	✅ (3)	✅ (3)	✅ (3)	✅ (3)	✅

SUSE Linux Enterprise Server (SLES) 12 IBM z Systems

Legend: ✅ Supported ❌ Not supported

Component

Desktop
❌ IBM SPSS Statistics Client

Server
✅ IBM SPSS Statistics Server

Product Support for the Operating System Technology Levels, Current and Future ⋯➔

Deployment unit	Component	Bitness	Base	SP1	SP2	SP3	SP4	⋯➔
Server	IBM SPSS Statistics Server	64-Exploit	✅	✅	✅	✅	✅	✅

SUSE Linux Enterprise Server (SLES) 11 x86-64

Legend: ✅ Supported ❌ Not supported

Component

Desktop
❌ IBM SPSS Statistics Client

Server
✅ IBM SPSS Statistics Server

Product Support for the Operating System Technology Levels, Current and Future ⋯⟩

Deployment unit	Component	Bitness	Base	SP1	SP2	SP3	SP4	⋯⟩
Server	IBM SPSS Statistics Server	64-Exploit	✅ (2)	✅ (2)	✅ (2)	✅ (2)	✅ (2)	✅

SUSE Linux Enterprise Server (SLES) 12 x86-64

Legend: ✅ Supported ❌ Not supported

Component

Desktop

❌ IBM SPSS Statistics Client

Server

✅ IBM SPSS Statistics Server

Product Support for the Operating System Technology Levels, Current and Future ⋯⟩

Deployment unit	Component	Bitness	Base	SP1	SP2	SP3	SP4	⋯⟩
Server	IBM SPSS Statistics Server	64-Exploit	✅	✅	✅	✅	✅	✅

Ubuntu 14.10 POWER System - Little Endian

Legend: ✅ Supported ❌ Not supported

Component

Desktop
❌ IBM SPSS Statistics Client

Server
✅ IBM SPSS Statistics Server

Product Support for the Operating System Technology Levels, Current and Future ⋯›

Deployment unit	Component	Bitness	Base	⋯›
Server	IBM SPSS Statistics Server	64-Exploit	✅ (1)	✅

Ubuntu 14.04 LTS x86-64

Legend: ✅ Supported ❌ Not supported

Component

Desktop
✅ IBM SPSS Statistics Client

Server
❌ IBM SPSS Statistics Server

Product Support for the Operating System Technology Levels, Current and Future ⋯➔

Deployment unit	Component	Bitness	Base	.2	.4	⋯➔
Desktop	IBM SPSS Statistics Client	64-Exploit	✅ (5)	✅ (5)	✅ (5)	✅

Ubuntu 16.04 LTS x86-64

Legend: ✅ Supported   ❌ Not supported

Component

Desktop

✅ IBM SPSS Statistics Client

Server

❌ IBM SPSS Statistics Server

Product Support for the Operating System Technology Levels, Current and Future ⇢

Deployment unit	Component	Bitness	Base	⇢
Desktop	IBM SPSS Statistics Client	64-Exploit	✅ (5)	✅

Linux Notes

1. XL C/C++ for Linux Version 13.1.2 http://public.dhe.ibm.com/software/server/POWER/Linux/rte/xlcpp/le/ XL FORTRAN for Linux Version 15.1.2 http://public.dhe.ibm.com/software/server/POWER/Linux/rte/xlf/le/

2. Linux (64 bit) kernel 2.6.16.60-6.8-smp or higher

3. Linux (64 bit) kernel 2.6.16.60-6.8-smp or higher FORTRAN version libgfortran.so.3

4. Linux (64 bit) kernel 2.6.18-238.e15 or higher FORTRAN version libgfortran.so.3

5. X-Windows are required for SPSS Statistics Linux Client. It cannot be run in 'headless' mode. Below items are also required: Linux (64 bit) kernel 2.6.18-238.e15 or higher FORTRAN version libgfortran.so.3 C++ Version libstdc++.so.6.0.10

6. Linux (64 bit) kernel 2.6.18-238.e15 or higher

Glossary

Bitness

Bitness is the compatibility of the product with the bit version support that is provided by an operating system. Different parts of a product might run on the same operating system but support different application bitness. For example, one part of the product might run only in 32-bit mode, whereas another might support 64-bit tolerate mode.

31: The product or part of the product runs as a 31-bit application in a 31-bit operating environment.

32: The product or part of the product runs as a 32-bit application in a 32-bit operating environment.

64-tolerate: The product or part of the product runs as a 32-bit application in a 64-bit operating environment.

64-exploit: The product or part of the product runs natively as a 64-bit application in a 64-bit operating environment.

Deployment unit

Deployment Structure identifies pieces of a product that can be independently deployed onto one or more machines in a distributed infrastructure.

- The top level of the deployment structure consists of one or more deployment units. There are four possible deployment units that a product might support: Desktop, Server, Agent or client, Mobile.

- Deployment units may be further divided into deployable **components**

Desktop deployment unit: Part of the deployment structure intended for use by a single user, typically installed on the user desktops. Examples of desktop deployment units include development tools, administrative tools, stand-alone business applications.

Server deployment unit: Part of the deployment structure that can provide services to multiple clients, providing the server in a client-server architecture. Examples of server deployment units include application servers, management servers, database servers and server-based business applications.

Agent or client deployment unit: Part of the deployment structure that allows remote connection between software. Examples of agent of client deployment units include agents in management system that are installed in the same tier as the managed resources, a remote application, or database clients that are installed with the software accessing the remote services.

Mobile deployment unit: Part of the deployment structure intended for use by a single user, typically installed on a mobile device. An example of a mobile deployment unit is a mobile application.

Operating system minimum	The minimum operating system maintenance level that is required to run on the product.
Product minimum	The minimum maintenance level that is required for the product to run on the operating system, on an hypervisor, or work with a prerequisite product or supported software.
Long Term Support Release	A Long Term Support Release is a recommended product level for which support, including defect and security updates, will be provided over a specified period of time.
Continuous Delivery Product	A Continuous Delivery Product delivers new function to clients more frequently.
Continuous Delivery Product - Long Term Support Release	A Continuous Delivery Product delivers new function to clients more frequently. Since frequent releases may not be suitable for all client environments, Long Term Support Releases provide a package that will be supported for a longer period of time.

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