IBM

Software Product Compatibility Reports

Detailed System Requirements

Product

IBM QRadar SIEM 7.3.0.8

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

Deployment unit list

- Server

Capabilities

Prerequisites

- Web Browsers

Related Software

- Java SDK

- Security Management

- Web Browsers

Operating Systems

The Operating sysytems section specifies the operating systems that IBM QRadar SIEM 7.3.0.8 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) Server 6	Base	x86-64	32	7.3	🔵	No

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

Legend: ✅ Supported   ❌ Not supported

Deployment Unit

✅ Server

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

Deployment unit	Bitness	Base	6.1	6.2	6.3	6.4	6.5	6.6	6.7	6.8	6.9	6.10	⋯›
Server	32	✅	✅	✅	✅	✅	✅	✅	✅	✅	✅	✅	✅

Prerequisites

The Prerequisites section specifies the capabilities that IBM QRadar SIEM 7.3.0.8 requires, and the prerequisite products that can be used to fulfill those capabilities.

Capabilities

Web Browsers

Deployment Unit Support

⬤ Full

◓ Partial

◯ None

Web Browsers

Summary

Prerequisite	Version	Prerequisite minimum	Product minimum	Components	Operating system restrictions?	Notes?
Google Chrome	47 and future fix packs	47	7.3	⬤	No	No
Microsoft Internet Explorer	11 and future fix packs	11	7.3	⬤	No	No
Mozilla Firefox ESR	45 and future fix packs	45	7.3	⬤	No	No

Google Chrome 47 and Future Fix Packs

Legend: ✅ Supported ❌ Not supported

Deployment units

✅ Server

Product Support for the Prerequisite Maintenance Levels, Current and Future

Deployment unit	47	Future Versions, Releases	Future Fix Packs
Server	✅	❌	✅

Microsoft Internet Explorer 11 and Future Fix Packs

Legend: ✅ Supported ❌ Not supported

Deployment units

✅ Server

Product Support for the Prerequisite Maintenance Levels, Current and Future

Deployment unit	11	Future Versions, Releases	Future Fix Packs
Server	✅	❌	✅

Mozilla Firefox ESR 45 and Future Fix Packs

Legend: ✅ Supported   ❌ Not supported

Deployment units

✅ Server

Product Support for the Prerequisite Maintenance Levels, Current and Future

Deployment unit	45	Future Versions, Releases	Future Fix Packs
Server	✅	❌	✅

Supported software

The Supported software section specifies the additional software that IBM QRadar SIEM 7.3.0.8 supports.

Capabilities

Java SDK   Security Management   Web Browsers

Deployment Unit Support

- ● Full
- ◐ Partial
- ○ None

Java SDK

Summary

Supported software	Version	Supported software minimum	Product minimum	Components	Operating system restrictions?	Notes?
IBM Runtime Environment, Java Technology Edition	7.0.8	7.0.8.10	7.3.0.8	●	No	No

IBM Runtime Environment, Java Technology Edition 7.0.8

Legend: ✅ Supported   ❌ Not supported

Deployment units

✅ Server

Product Support for the Supported Software Maintenance Levels, Current and Future ⋯➔

Deployment unit	7.0.8	7.0.8.10	⋯➔
Server	❌	✅	✅

Security Management

Summary

Supported software	Version	Supported software minimum	Product minimum	Components	Operating system restrictions?	Notes?
Tivoli Directory Integrator	7.1.1	7.1.1	7.3.0.8		No	No

Tivoli Directory Integrator 7.1.1

Legend: ✅ Supported   ❌ Not supported

Deployment units

✅ Server

Product Support for the Supported Software Maintenance Levels, Current and Future ⋯→

Deployment unit	7.1.1	7.1.1.1	⋯→
Server	✅	❌	❌

Web Browsers

Summary

Supported software	Version	Supported software minimum	Product minimum	Components	Operating system restrictions?	Notes?
Google Chrome	43 and future fix packs	43	7.3.0.8	●	No	No
Microsoft Internet Explorer	10 and future fix packs	10	7.3.0.8	●	No	No
	11 and future fix packs	11	7.3.0.8	●	No	No
Mozilla Firefox ESR	38 and future fix packs	38	7.3.0.8	●	No	No

Google Chrome 43 and Future Fix Packs

Legend: ✅ Supported   ❌ Not supported

Deployment units

✅ Server

Product Support for the Supported Software Maintenance Levels, Current and Future

Deployment unit	43	Future Versions, Releases	Future Fix Packs
Server	✅	❌	✅

Microsoft Internet Explorer 10 and Future Fix Packs

Legend: ✅ Supported ❌ Not supported

Deployment units

✅ Server

Product Support for the Supported Software Maintenance Levels, Current and Future

Deployment unit	10	Future Versions, Releases	Future Fix Packs
Server	✅	❌	✅

Microsoft Internet Explorer 11 and Future Fix Packs

Legend: ✅ Supported   ❌ Not supported

Deployment units

✅ Server

Product Support for the Supported Software Maintenance Levels, Current and Future

Deployment unit	11	Future Versions, Releases	Future Fix Packs
Server	✅	❌	✅

Mozilla Firefox ESR 38 and Future Fix Packs

Legend: ✅ Supported ❌ Not supported

Deployment units

✅ Server

Product Support for the Supported Software Maintenance Levels, Current and Future

Deployment unit	38	Future Versions, Releases	Future Fix Packs
Server	✅	❌	✅

Hardware

IBM QRadar SIEM 7.3.0.8 requires the following hardware, organized by type of hardware, deployment units, or components.

Installable software

Operating System Families

Linux

Linux

Hardware	Deployment units	Requirement	Applicable operating systems
Disk Space	**Server**	Standard per Appliance ordered.	All supported Linux operating systems
Memory	**Server**	Standard per Appliance ordered.	All supported Linux operating systems
Other Hardware	**Server**	IBM Security Qradar Core Appliances 4380 (x3550) M4	All supported Linux operating systems

Packaging list

IBM QRadar SIEM 7.3.0.8 includes the following products:

Co-packaged software

Product name	Capability	Applicable Operating System Families	Notes
Tivoli Directory Integrator 7.1.1	Security Management	Linux	No

Co-installed software

No co-installed software products specified.

Glossary

Bitness	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.
Co-packaged	Additional products that are included in the product package.
Co-installed	Additional products that are included in the product package and installed when the product is installed.
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.

Hypervisor	A virtual machine in which a product can run on a guest operating system.
Limited operating system support	By default, the supported guest operating systems for a product and a hypervisor are the operating systems that are supported by both the product and the hypervisor. If a product restricts support to a subset of these operating systems, this restriction will be indicated by specifying that there is Limited Operating System Support.
Operating system minimum	The minimum operating system maintenance level that is required to run on the product.
Prerequisite minimum	The minimum maintenance level that is required for the prerequisite to work with 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.
Supported software minimum	The minimum maintenance level that is required for the supported software to work with the product.
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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