SiteMinder 12.0 Application Server Agents,
includes updates for base release and all later CRs/SPs for this release

Last Updated **February 17, 2021**. Changes from the previous version are in **Green**.

32 bit Application servers

SITEMINDER APPLICATION SERVER AGENT	APPLICATION SERVER VERSION	WINDOWS 2008 SP2 (32 BIT)	WINDOWS 2008 R2	SOLARIS 10 (32BIT)	SOLARIS 10 (64 BIT)	RED HAT 5.X (64 BIT)	RED HAT 6 (64 BIT)	AIX 6.1 (64 BIT)	AIX 7.1 (64-BIT)
JBOSS ASA 12.0	JBoss RedHat Enterprise 4.2 and 4.3 (32 bit)			Yes	Yes	Yes			
Websphere ASA 12.0 SP2	IBM WebSphere 7.x (32 bit)	Yes				Yes		Yes	
Websphere ASA 12.0 SP2	IBM WebSphere 8.0 (32-bit)					Yes			
Websphere ASA 12.0 SP2	IBM WebSphere 8.5 (32-bit)						Yes		
Websphere ASA 12.0 SP2	IBM WebSphere 8.5.5 (32-bit)	Yes			Yes				Yes
Weblogic ASA 12.0 SP2	Oracle WebLogic 11g6 & 11g R1 (32 bit)	Yes			Yes	Yes			
JBOSS ASA 12.1 SP3	Red Hat JBoss Enterprise 4.x	Yes				Yes			
JBOSS ASA 12.1 SP3	Red Hat JBoss Enterprise 5.x	Yes	Yes	Yes	Yes	Yes			
JBOSS ASA 12.51	RedHat JBOSS Enterprise 5.x	Yes	Yes		Yes	Yes	Yes		

SITEMINDER APPLICATION SERVER AGENT	APPLICATION SERVER VERSION	WINDOWS 2008 SP2 (32 BIT)	WINDOWS 2008 R2	SOLARIS 10 (32BIT)	SOLARIS 10 (64 BIT)	RED HAT 5.x (64 BIT)	RED HAT 6 (64 BIT)	AIX 6.1 (64 BIT)	AIX 7.1 (64-BIT)
JBOSS ASA 12.52	RedHat JBOSS Enterprise 5.x	Yes	Yes		Yes	Yes	Yes		
JBOSS ASA 12.52	RedHat JBOSS Enterprise 6.x [8]	Yes				Yes	Yes		

64 bit Application Servers

SITEMINDER APPLICATION SERVER AGENT	APPLICATION SERVER VERSION	WIN 2012 (64 bit)	WIN 2012 R2 (64 bit)	REDHAT 5.x (64 bit)	RedHat 5.2 zSeries (64 bit)	RedHat 6 zSeries (64 bit)	RedHat 7 zSeries (64 bit)	RED HAT 6.x (64 bit)	RED HAT 7.x (64 bit)	AIX 6.1 (64 bit)	AIX 7.1(64 bit)	AIX 7.2 (64 bit)	Solaris 10 (64 bit)	Solaris 11 (64 bit)	HP UX 11.31 (64 bit)	Z/OS 1.13	Z/OS 2.4
Websphere ASA 12.0 SP2	IBM WebSphere 7.x(64 bit)			Yes	Yes			Yes		Yes	Yes		Yes				
Websphere ASA 12.0 SP2	IBM WebSphere 8.0(64 bit)	Yes		Yes	Yes			Yes		Yes	Yes		Yes				
Websphere ASA 12.0 SP2	IBM WebSphere & Portal Server 8.5.x(64 bit)	Yes		Yes			Yes	Yes		Yes	Yes		Yes	Yes		Yes	
Websphere ASA 12. 0 SP2	IBM WebSphere & Portal Server 8.5.5.x(64-bit)		Yes			Yes	Yes	Yes	Yes		Yes						Yes
Websphere ASA 12. 0 SP2	IBM WebSphere & Portal Server 9.0 (64-bit)								Yes			Yes		Yes			
Websphere ASA 12.0 SP2	IBM WebSphere Portal Server 8.0 (64-bit)							Yes			Yes						
Websphere ASA 12.0 SP2	IBM WebSphere Application Server Network Deployment 8.0 64-bit							Yes			Yes						

SITEMINDER APPLICATION SERVER AGENT	APPLICATION SERVER VERSION	WIN 2012 (64 bit)	WIN 2012 R2 (64 bit)	REDHAT 5.x (64 bit)	RedHat 5.2 zSeries (64 bit)	RedHat 6 zSeries (64 bit)	RedHat 7 zSeries (64 bit)	RED HAT 6.x (64 bit)	RED HAT 7.x (64 bit)	AIX 6.1 (64 bit)	AIX 7.1 (64 bit)	AIX 7.2 (64 bit)	Solaris 10 (64 bit)	Solaris 11 (64 bit)	HP UX 11.31 (64 bit)	Z/OS 1.13	Z/OS 2.4
Websphere ASA 12.0 SP2	IBM WebSphere Application Server Network Deployment 8.5.x & 8.5.5.x - 64-bit		Yes					Yes	Yes		Yes	Yes					
Websphere ASA 12.0 SP2	IBM WebSphere Application Server Network Deployment 7.0 64-bit			Yes													
Websphere ASA 12.0 SP2	IBM WebSphere Application Server Network Deployment 9.0.0.x 64-bit		Yes						Yes								
Weblogic ASA 12.0 SP2	Oracle Weblogic 11g & 11g R1 (64 bit)			R12 SP2				SP2 CR1					Yes	Yes	SP2 CR1		
Weblogic ASA 12.0 SP2	Oracle Weblogic 12c (64 bit)		Yes					SP2 CR1	SP2 CR1		SP2 CR1		Yes	Yes			
Weblogic ASA 12.0 SP2	Oracle Weblogic 12cR2 (12.2.1 - 64 bit)							Yes	Yes		Yes			Yes			
JBOSS ASA 12.51	RedHat JBOSS Enterprise 5.x			Yes				Yes					Yes	Yes			

SITEMINDER APPLICATION SERVER AGENT	APPLICATION SERVER VERSION	WIN 2012 (64 bit)	WIN 2012 R2 (64 bit)	REDHAT 5.x (64 bit)	RedHat 5.2 zSeries (64 bit)	RedHat 6 zSeries (64 bit)	RedHat 7 zSeries (64 bit)	RED HAT 6.x (64 bit)	RED HAT 7.x (64 bit)	AIX 6.1 (64 bit)	AIX 7.1(64 bit)	AIX 7.2 (64 bit)	Solaris 10 (64 bit)	Solaris 11 (64 bit)	HP UX 11.31 (64 bit)	Z/OS 1.13	Z/OS 2.4
JBOSS ASA 12.52	RedHat JBOSS Enterprise 5.x			Yes				Yes					Yes	Yes			
JBOSS ASA 12.52	RedHat JBOSS Enterprise 6.x [8]		SP01 CR02	Yes				Yes						Yes			
JBOSS ASA 12.52	RedHat JBOSS EAP 7.x								Yes (CR8)								

Foot notes:
1. The SiteMinder Application Server agent is agnostic to Application Server clustering.
2. JBoss Enterprise Agent r12.0 is supported with SiteMinder r12.0 and SOA Security Manager r12.1. JBoss Enterprise Agent supports IPv6.
3. SiteMinder ASA supports 31/32-Bit Applications Servers on both 31/32 Bit and 64 bit operating systems as applicable. (31 Bit is only available on zSeries and zOS)
4. According to Oracle.com, http://www.oracle.com/technetwork/middleware/weblogic/overview/index.html, WebLogic 11g /11gR1 = WebLogic 10.3.1 onwards
5. SiteMinder ASA Agent for Oracle Weblogic 12c (64-bit) is certified using Java 1.7 & 1.8.
6. SiteMinder ASA for IBM WebSphere supports the version of JVM which ships with IBM WebSphere Application Server. Please contact IBM for more details on JVM versions.
7. SiteMinder ASA for WebLogic supports the version of JVM which ships with the Oracle WebLogic Application Server. Please contact Oracle for more details on JVM versions.
8. JBOSS 6.x (validated till 6.4 version). SiteMinder ASA Agent for JBOSS 6.3.3 onwards (64-bit) is certified using Java 1.7 & 1.8.

Reasonable Commercial Effort Statement

- Broadcom Technical Support will make a reasonable commercial effort to troubleshoot and/or resolve customer support requests that involve the use of currently supported versions of SiteMinder on or with "unsupported" platforms as follows:

  o Broadcom Technical Support will accept support incidents (support requests) involving a software platform of a combination of software platforms that is not officially supported per the then-current published platform support matrices. Broadcom will troubleshoot the issue up to the point that Broadcom has reason to believe that the problem is related to the use of software that is not specified in a then-current platform supported matrix. At such point, Broadcom shall require that the customer reproduce the problem on a fully supported combination of platforms before Broadcom proceeds in troubleshooting the incident.

  o Linux Reasonable Commercial Effort Statement

    This Support Statement applies to SiteMinder that offers documented support for one or more Linux Reference Platforms.

Broadcom strives to meet our clients' diverse and ever changing needs. Broadcom products support and manage many of today's leading platforms, operating systems and applications across the IT enterprise.

A Linux Reference Platform is a specific version of a particular Linux variant, such as Red Hat Enterprise Server 5/6, which is used in Broadcom development, QA, and Support, and is documented as a supported environment in which to run SiteMinder.

To verify the Linux Reference Platforms supported for SiteMinder, review the system requirements section of the respective product documentation, or check with Broadcom Support.

Many of our clients use variants of the Linux operating system as their production operating system platform, for example Oracle Enterprise Linux, SUSE, etc.

Some of those Linux variants claim compatibility (compatibility modes) with SiteMinder supported Linux Reference Platforms.

Note: Broadcom does not test every possible configuration of SiteMinder running on the many Compatible Linux Variants available and cannot certify specific client configurations.

To facilitate a quick resolution and isolate the root cause of any potential product issue encountered running on Compatible Linux Variants, Broadcom is establishing the following support protocol for SiteMinder operated in these environments:

- The current GA version of a Linux Reference Platform and the prior major version of that environment are supported. Any exceptions will be noted in respective product documentation.
- The client is responsible for properly configuring their Linux Variant to be compatible with a Linux Reference Platform supported by SiteMinder.
- The client is responsible for having an active maintenance agreement for both their SiteMinder and for the Compatible Linux variant.
- While Broadcom does not require that clients recreate each issue on a Linux Reference Platform before contacting support, we can request that the client diagnose and troubleshoot specific issues without the Linux Variant "variable" through reproducing the issue on the Linux Reference Platform. Broadcom will only do this when we have reason to believe the issue is directly related to the Compatible Linux Variant environment.
- While functional problems are rare under Compatible Linux Variants, problems may occur related to the third-party components embedded in applications, and those embedded products' support of Compatible Linux Variants may be limited or unavailable. Diagnosis and resolution of this class of problem may require the client to return to a Linux Reference Platform.
- Compatible Linux Variants are diverse; Broadcom may require extra time to understand, collect data, troubleshoot and possibly reproduce reported issues.
- If Broadcom Support cannot directly identify the root cause as a Broadcom or a Compatible Linux Variant issue, client can open a support issue with their Compatible Linux Variant vendor and any other necessary third-party vendors to expedite the resolution of the issue. Broadcom, the vendor(s), and the client will work together toward a quick resolution where there business relationship mechanism to do so. Broadcom, NetIQ, and many other software vendors belong to the Technical Support Alliance Network (http://www.tsanet.org) that may be engaged by either Broadcom or the Compatible Linux variant vendor if and when the need for a third-party arises as long as active maintenance exists for the Broadcom and third party vendor's product. Note if the customer does not have a Vendor support agreement for the Linux variant, there is no third party Broadcom may work with.

Any known issues with running SiteMinder on specific Compatible Linux Variants will be noted in the respective product documentation

Third-Party Products End of Support Statement

When a third-party product reaches the end of its primary, premier, production-phase or mainstream support (which is prior to, and distinct from optional, separately purchased, add-on extended support vendor support), Broadcom will no longer provide explicit support / certification for that third-party product or any SiteMinder components that interoperate with the third-party product.

Third-party products under optional, separately purchased, add-on extended vendor support are not used in development / release cycles of upcoming major releases OR minor releases like CR / SP. They are at best supported within our 'Reasonable Commercial Effort Statement', so as to help customers move to newer versions supported by SiteMinder components. Examples of third-party products are: web server, application server, operating system, directory, database, etc.