

**Server Automation Managed Server Support
(7.80 - 7.86)
March 2011**

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Last Modified: March 9, 2011

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OS Vendor	Managed Platform ¹	Versions Supported	Architecture	Local File System ²	Agent	OS Provisioning	Patching ³	Locale	Added in Release (SR if Blank)	Notes
CentOS 5	CentOS 5	5.5	x86_32 x86_64	ext3	Y	Y	Extended	EN	7.84	
	CentOS 5	5.4	x86_32 x86_64	ext3	Y	Y	Extended	EN	7.83	
	CentOS 5	5.3	x86_32 x86_64	ext3	Y	Y	Extended	EN	7.81	
Citrix	XenServer 5	5.6	x86_32 x86_64	ext3	Y	Y	N	EN	7.85	
	XenServer 5	5.5	x86_32 x86_64	ext3	Y	Y	N	EN	7.85	
HP	HP-UX 11iv3	All	PA-RISC	HFS,VXFS	Y	Ignite	Full ¹⁰	EN, JA, KO		Ignite OS Provisioning only
	HP-UX 11iv3	All	IA-64	HFS,VXFS	Y	Ignite	Full ¹⁰	EN, JA, KO		Ignite OS provisioning and golden images ¹⁰
	HP-UX 11iv2	All	PA-RISC	HFS,VXFS	Y	Ignite	Full ¹⁰	EN, JA, KO		Ignite OS Provisioning only
	HP-UX 11iv2	All	IA-64	HFS,VXFS	Y	Ignite	Full ¹⁰	EN, JA, KO		Ignite OS provisioning and golden images ¹⁰
	HP-UX 11i	All	PA-RISC	HFS,VXFS	Y	Ignite	Full ¹⁰	EN, JA, KO		Ignite OS Provisioning only
	HP-UX 11.0	All	PA-RISC	HFS,VXFS	Y	Ignite	Basic	EN, JA, KO		Deprecated ⁴
	HP-UX 10.20	All	PA-RISC	HFS,VXFS	Y	Ignite	Basic	EN, JA, KO		Deprecated ⁴
IBM	AIX 6.1	All	Power	JFS,JFS2,VXFS	Y	NIM	Basic	EN, JA, KO		NIM OS Provisioning only
	AIX 5.3	All	Power	JFS,JFS2,VXFS	Y	NIM	Basic	EN, JA, KO		NIM OS Provisioning only
	AIX 5.2	All	Power	JFS,JFS2,VXFS	Y	NIM	Basic	EN, JA, KO		NIM OS Provisioning only
	AIX 5.1	All	Power	JFS,JFS2,VXFS	Y	NIM	Basic	EN, JA, KO		Deprecated ⁴
	AIX 4.3	All	Power	JFS,JFS2,VXFS	Y	NIM	Basic	EN, JA, KO		Deprecated ⁴

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Microsoft	Windows Server 2008 R2 (Standard, Enterprise, Datacenter, Server Core) ¹³	SP1	x86_64	NTFS	Y	Y	Full	EN	7.86	See Windows Note 1
	Windows Server 2008 R2 (Standard, Enterprise, Datacenter, Server Core) ¹³	GA	x86_64	NTFS	Y	Y	Full	EN, KO, JA, IT, DE, FR, CHS ¹¹ , CHT ¹⁴	7.81	See Windows Note 1
	Windows Server 2008 (Standard, Enterprise, Datacenter, Web, Server Core)	SP2	x86_32 x86_64	NTFS	Y	Y	Full	EN, KO, JA, IT, DE, FR, CHS ¹¹ , CHT ¹²	7.81	See Windows Note 1
	Windows Server 2008 (Standard, Enterprise, Datacenter, Web, Server Core)	GA-SP1	x86_32 x86_64	NTFS	Y	Y	Full	EN, KO, JA, IT, DE, FR, CHT ¹²		See Windows Note 1
	Windows XP Professional	SP2-SP3	x86_32	NTFS	Y	Y	Full	EN, KO, JA, IT, DE, FR		See Windows Note 1
	Windows Server 2003 (Standard, Enterprise, Datacenter, Web)	SP1-SP2	x86_32 x86_64	NTFS	Y	Y	Full	EN, KO, JA, IT, DE, FR, CHS ⁸ , CHT ¹⁵		See Windows Note 1

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Microsoft	Windows Server 2003 R2 (Standard, Enterprise, Datacenter, Web)	SP2	x86_32 x86_64	NTFS	Y	Y	Full	EN, JA, KO, CHS ⁵ , CHT ¹⁶		See Windows Note 1
	Windows Server 2000 (Advanced Server)	SP4	x86_32	NTFS	Y	Y	Full	EN, KO, JA, IT, DE, FR, CHS ⁵		See Windows Note 1
	Windows Server 2000 (Professional, Server, Datacenter)	SP4	x86_32	NTFS	Y	Y	Full	EN, KO, JA, IT, DE, FR, CHS ⁵		See Windows Note 1
	Windows NT 4 Server	SP6a	x86_32	NTFS	Y	N	Full	EN, JA, KO		Deprecated ⁴
Oracle	Oracle Enterprise Linux 5	5.5	x86_32 x86_64	ext3	Y	Y	Extended	EN	7.83	
	Oracle Enterprise Linux 5	5.4	x86_32 x86_64	ext3	Y	Y	Extended	EN	7.83	
	Oracle Enterprise Linux 5	5.3	x86_32 x86_64	ext3	Y	Y	Extended	EN	7.81	
	Oracle Enterprise Linux 5	5.1-5.2	x86_32 x86_64	ext3	Y	Y	Extended	EN	7.84	
	Oracle Enterprise Linux 4	4.8	x86_32 x86_64	ext3	Y	Y	Extended	EN	7.83	
	Oracle Enterprise Linux 4	4.4-4.7	x86_32 x86_64	ext3	Y	Y	Extended	EN	7.84	

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OS Vendor	Managed Platform ¹	Versions Supported	Architecture	Local File System ²	Agent	OS Provisioning	Patching ³	Locale	Added in Release (SR if Blank)	Notes
Novell	SuSE Linux Enterprise Server 11	SP1	x86_32 x86_64	reiserfs, ext3	Y	Y	Extended	EN, JA, KO	7.84	
	SuSE Linux Enterprise Server 11	GA	x86_32 x86_64	reiserfs, ext3	Y	Y	Extended	EN, JA, KO	7.81	
	SuSE Linux Enterprise Server 11	GA	zSeries	ext3	Y	N	Extended	EN	7.84	See note on Discovered Software below (zSeries) ¹⁹
	SuSE Linux Enterprise Server 11	GA	power	reiserfs, ext3	Y	Y ^a	Extended	EN, JA, KO	7.83	See note on Discovered Software below (Power) ¹⁸
	SuSE Linux Enterprise Server 11	SP1	power	reiserfs	Y	Y ^a	Extended	EN	7.85	See note on Discovered Software below (Power) ¹⁸
	SuSE Linux Enterprise Server 10	SP3	power	reiserfs	Y	Y ^a	Extended	EN, JA, KO	7.83	See note on Discovered Software below (Power) ¹⁸
	SuSE Linux Enterprise Server 10	SP3	zSeries	ext3	Y	N	Extended	EN	7.84	See note on Discovered Software below (zSeries) ¹⁹
	SuSE Linux Enterprise Server 10	SP3	x86_32 x86_64	reiserfs	Y	Y	Extended	EN, JA, KO	7.82	
	SuSE Linux Enterprise Server 10	GA-SP2	x86_32 x86_64	reiserfs	Y	Y	Extended	EN, JA, KO		
	SuSE Linux Enterprise Server 9	GA-SP4	x86_32 x86_64	reiserfs	Y	Y	Basic	EN, JA, KO		
	SuSE Linux Enterprise Server 8	All	x86_32	reiserfs	Y	Y	Basic	EN, JA, KO		Deprecated ⁴
	SuSE Linux 8.0	All	x86_32	reiserfs	Y	Y	Basic	EN, JA, KO		Deprecated ⁴
Novell	Open Enterprise Server 2	SP2	x86_32 x86_64	reiserfs	Y	Y	Extended	EN	7.83	

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OS Vendor	Managed Platform ¹	Versions Supported	Architecture	Local File System ²	Agent	OS Provisioning	Patching ³	Locale	Added in Release (SR if Blank)	Notes
Oracle	Oracle Enterprise Linux 5	5.5	x86_32 x86_64	ext3	Y	Y	Extended	EN	7.83	
	Oracle Enterprise Linux 5	5.4	x86_32 x86_64	ext3	Y	Y	Extended	EN	7.83	
	Oracle Enterprise Linux 5	5.3	x86_32 x86_64	ext3	Y	Y	Extended	EN	7.81	
	Oracle Enterprise Linux 5	5.1-5.2	x86_32 x86_64	ext3	Y	Y	Extended	EN	7.84	
	Oracle Enterprise Linux 4	4.8	x86_32 x86_64	ext3	Y	Y	Extended	EN	7.83	
	Oracle Enterprise Linux 4	4.4-4.7	x86_32 x86_64	ext3	Y	Y	Extended	EN	7.84	
Red Hat	RHEL 6	GA	x86_32 x86_64	ext3, ext4	Y	Y	Full	EN	7.85	See note on Discovered Software below (RHEL 6) ²⁰
	RHEL 5 - (Advanced Platform)	5.6	x86_32 x86_64	ext2,ext3,vxfs	Y	Y	Full	EN	7.86	
	RHEL 5 - (Advanced Platform)	5.6	IA_64 power	ext2,ext3,vxfs	Y	Y	Full	EN	7.86	See note on Discovered Software below (IA_64) ¹⁷ , (Power) ¹⁸
	RHEL 5 - (Advanced Platform)	5.5	x86_32 x86_64	ext2,ext3,vxfs	Y	Y	Full	EN, JA, KO	7.83	
	RHEL 5 - (Advanced Platform)	5.5	IA_64 power	ext2,ext3,vxfs	Y	Y	Full	EN, JA, KO	7.83	See note on Discovered Software below (IA_64) ¹⁷ , (Power) ¹⁸
	RHEL 5	5.5	zSeries	ext3	Y	N	Full	EN	7.84	See note on Discovered Software below (zSeries) ¹⁹

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OS Vendor	Managed Platform ¹	Versions Supported	Architecture	Local File System ²	Agent	OS Provisioning	Patching ³	Locale	Added in Release (SR if Blank)	Notes
Red Hat	RHEL 5 - (Advanced Platform)	5.4	x86_32 x86_64	ext2,ext3,vxfs	Y	Y	Full	EN, JA, KO	7.82	
	RHEL 5 - (Advanced Platform)	5.4	IA_64	ext2,ext3,vxfs	Y	Y	Full	EN, JA, KO	7.82	See note on Discovered Software below (IA_64) ¹⁷
	RHEL 5	5.4	zSeries	ext3	Y	N	Full	EN	7.84	See note on Discovered Software below (zSeries) ¹⁹
	RHEL 5 - (Advanced Platform)	5.2-5.4	power	ext3,vxfs	Y	Y ⁷	Full	EN, JA, KO	7.82	See note on Discovered Software below (Power) ¹⁸
	RHEL 5 - (Advanced Platform)	GA-5.3	x86_32 x86_64	ext2,ext3,vxfs	Y	Y	Full	EN, JA, KO		
	RHEL 5 - (Advanced Platform)	GA-5.3	IA_64	ext2,ext3,vxfs	Y	Y	Full	EN, JA, KO		See note on Discovered Software below (IA_64) ¹⁷
	RHEL 5 - (Base Server)	5.6	x86_32 x86_64	ext2,ext3,vxfs	Y	Y	Full	EN	7.86	
	RHEL 5 - (Base Server)	5.6	IA_64 power	ext2,ext3,vxfs	Y	Y	Full	EN	7.86	See note on Discovered Software below (IA_64) ¹⁷ , (Power) ¹⁸
	RHEL 5 - (base server)	5.5	x86_32 x86_64	ext2,ext3,vxfs	Y	Y	Full	EN, JA, KO	7.83	
	RHEL 5 - (base server)	5.5	IA_64 power	ext2,ext3,vxfs	Y	Y	Full	EN, JA, KO	7.83	See note on Discovered Software below (IA_64) ¹⁷ , (Power) ¹⁸
	RHEL 5 - (base server)	5.4	x86_32 x86_64	ext2,ext3,vxfs	Y	Y	Full	EN, JA, KO	7.82	
	RHEL 5 - (base server)	5.4	IA_64	ext2,ext3,vxfs	Y	Y	Full	EN, JA, KO	7.82	See note on Discovered Software below (IA_64) ¹⁷
RHEL 5 - (base server)	5.2-5.4	power	ext3,vxfs	Y	Y ⁷	Full	EN, JA, KO	7.82	See note on Discovered Software below (Power) ¹⁸	

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Red Hat	RHEL 5 - (base server)	GA-5.3	x86_32 x86_64	ext2,ext3,vxfs	Y	Y	Full	EN, JA, KO		Virtuozzo Containers 4.0 support is added in SA 7.81.
	RHEL 5 - (base server)	GA-5.3	IA_64	ext2,ext3,vxfs	Y	Y	Full	EN, JA, KO		See note on Discovered Software below (IA_64) ¹⁷
	RHEL 5 Desktop	5.4	x86_32 x86_64	ext2,ext3,vxfs	Y	Y	Full	EN, JA, KO	7.82	
	RHEL 5 Desktop	GA-5.3	x86_32 x86_64	ext2,ext3,vxfs	Y	Y	Full	EN, JA, KO		
	RHEL 4 AS	U8	power	ext2,ext3,vxfs	Y	Y	Full	EN, JA, KO	7.84	See note on Discovered Software below (Power) ¹⁸
	RHEL 4 AS	U8	x86_32 x86_64	ext2,ext3,vxfs	Y	Y	Full	EN, JA, KO		Virtuozzo Containers 4.0 support is added in SA 7.81.
	RHEL 4 AS	GA-U7	x86_32 x86_64	ext2,ext3,vxfs	Y	Y	Full	EN, JA, KO		Virtuozzo Containers 4.0 support is added in SA 7.81.
	RHEL 4 AS	GA-U8	IA_64	ext2,ext3,vxfs	Y	Y	Full	EN, JA, KO		See note on Discovered Software below (IA_64) ¹⁷
	RHEL 4 ES	U8	x86_32 x86_64	ext2,ext3,vxfs	Y	Y	Full	EN, JA, KO		Virtuozzo Containers 4.0 support is added in SA 7.81.
	RHEL 4 ES	GA-U7	x86_32 x86_64	ext2,ext3,vxfs	Y	Y	Full	EN, JA, KO		Virtuozzo Containers 4.0 support is added in SA 7.81.
	RHEL 4 ES	GA-U8	IA_64	ext2,ext3,vxfs	Y	Y	Full	EN, JA, KO		See note on Discovered Software below (IA_64) ¹⁷
	RHEL 4 WS	U8	x86_32 x86_64	ext2,ext3,vxfs	Y	Y	Full	EN, JA, KO		
	RHEL 4 WS	GA-U7	x86_32 x86_64	ext2,ext3,vxfs	Y	Y	Full	EN, JA, KO		
	RHEL 4 WS	GA-U8	IA_64	ext2,ext3,vxfs	Y	Y	Full	EN, JA, KO		See note on Discovered Software below (IA_64) ¹⁷

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Red Hat	RHEL 3 AS	GA-U9	x86_32 x86_64	ext2,ext3,vxfs	Y	Y	Full	EN, JA, KO		Deprecated ⁴
	RHEL 3 AS	GA-U9	IA_64	ext2,ext3,vxfs	Y	Y	Full	EN, JA, KO		Deprecated ⁴ See note on Discovered Software below (IA_64) ¹⁷
	RHEL 3 ES	GA-U9	x86_32 x86_64	ext2,ext3,vxfs	Y	Y	Full	EN, JA, KO		Deprecated ⁴
	RHEL 3 ES	GA-U9	IA_64	ext2,ext3,vxfs	Y	Y	Full	EN, JA, KO		Deprecated ⁴ See note on Discovered Software below (IA_64) ¹⁷
	RHEL 3 WS	GA-U9	x86_32 x86_64	ext2,ext3,vxfs	Y	Y	Full	EN, JA, KO		Deprecated ⁴
	RHEL 3 WS	GA-U9	IA_64	ext2,ext3,vxfs	Y	Y	Full	EN, JA, KO		Deprecated ⁴ See note on Discovered Software below (IA_64) ¹⁷
	RHEL 2.1 (AS, ES, WS)	All	x86_32	ext2,ext3,vxfs	Y	Y	Full	EN, JA, KO		Deprecated ⁴
	RH 8.0	All	x86_32	ext2,ext3,vxfs	Y	Y	Full	EN, JA, KO		Deprecated ⁴
	RH 7.3	All	x86_32	ext2,ext3,vxfs	Y	Y	Full	EN, JA, KO		Deprecated ⁴
Sun	Solaris 10 ⁵	U9	SPARC - Sun4u SPARC- Sun4v (Niagara)	ufs,vxfs,zfs	Y	Y	Full ⁶	EN	7.85	See Solaris Note 1
	Solaris 10 ⁵	U9	x86_32 x86_64	ufs,vxfs,zfs	Y	Y	Full ⁶	EN	7.85	See Solaris Note 1

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Sun	Solaris 10 ⁵	U8	SPARC - Sun4u SPARC- Sun4v (Niagara)	ufs,vxfs,zfs	Y	Y	Full ⁶	EN, JA, KO	7.82	See Solaris Note 1
	Solaris 10 ⁵	U7	SPARC - Sun4u SPARC- Sun4v (Niagara)	ufs,vxfs,zfs	Y	Y	Full ⁶	EN, JA, KO	7.81	See Solaris Note 1
	Solaris 10 ⁵	U8	x86_32 x86_64	ufs,vxfs,zfs	Y	Y	Full ⁶	EN, JA, KO	7.82	See Solaris Note 1
	Solaris 10 ⁵	U7	x86_32 x86_64	ufs,vxfs,zfs	Y	Y	Full ⁶	EN, JA, KO	7.81	See Solaris Note 1
	Solaris 10 ⁵	GA-U6	SPARC - Sun4u SPARC- Sun4v (Niagara)	ufs,vxfs,zfs	Y	Y	Full ⁶	EN, JA, KO		See Solaris Note 1
	Solaris 10 ⁵	GA-U6	x86_32 x86_64	ufs,vxfs,zfs	Y	Y	Full ⁶	EN, JA, KO		See Solaris Note 1
	Solaris 9	GA-U8	SPARC - Sun4u Fujitsu SPARC	ufs,vxfs,zfs	Y	Y	Full ⁶	EN, JA, KO		Deprecated ⁴
	Solaris 8	GA-U7	SPARC - Sun4u Fujitsu SPARC	ufs,vxfs,zfs	Y	Y	Full ⁶	EN, JA, KO		Deprecated ⁴
	Solaris 7	GA-U4	SPARC - Sun4u	ufs,vxfs,zfs	Y	Y	Basic	EN, JA, KO		Deprecated ⁴
	Solaris 6	All	SPARC - Sun4u	ufs,vxfs,zfs	Y	Y	Basic	EN, JA, KO		Deprecated ⁴
VMware	ESX Server 4.1	GA	x86_64	ext3,vmfs	Y	Y	N	EN	7.86	
	ESXi Server 4.1 Embedded	GA	x86_64	ext3,vmfs	N	N	N	EN	7.86	
	ESXi Server 4.1 Installable	GA	x86_64	ext3,vmfs	N	N	N	EN	7.86	

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VMware	ESX Server 4.0	U1	x86_64 x86_32	ext3,vmfs	Y	Y	N	EN	7.84	
	ESXi Server 4.0 Embedded	U1	x86_64 x86_32	ext3,vmfs	N	N	N	EN	7.84	
	ESXi Server 4.0 Installable	U1	x86_64 x86_32	ext3,vmfs	N	N	N	EN	7.84	
	ESX Server 4.0	GA	x86_64 x86_32	ext3,vmfs	Y	Y	N	EN	7.81	
	ESXi Server 4.0 Embedded	GA	x86_64 x86_32	ext3,vmfs	N	N	N	EN	7.81	
	ESXi Server 4.0 Installable	GA	x86_64 x86_32	ext3,vmfs	N	N	N	EN	7.81	
	ESX Server 3.5	U5	x86_64 x86_32	ext3,vmfs	Y	Y	N	EN	7.83	
	ESXi Server 3.5 Embedded	U5	x86_64 x86_32	ext3,vmfs	N	N	N	EN	7.83	
	ESXi Server 3.5 Installable	U5	x86_64 x86_32	ext3,vmfs	N	N	N	EN	7.83	
	ESX Server 3.5	GA-U4	x86_64 x86_32	ext3,vmfs	Y	Y	N	EN		
	ESXi Server 3.5 Embedded	GA-U4	x86_64 x86_32	ext3,vmfs	N	N	N	EN		
	ESXi Server 3.5 Installable	GA-U4	x86_64 x86_32	ext3,vmfs	N	N	N	EN		
	ESX Server 3.0	GA-U3	x86_64 x86_32	ext3,vmfs	Y	Y	N	EN		

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¹ The supported managed server platforms herein, are also supported in virtual machines when the virtual machine vendor also supports that version or release of the managed platform.

² SAN is supported on all managed server platforms.

³ "Basic": simple patch remediation, but may not have full metadata (dependencies, supercedence, etc). "Extended" includes metadata support (dependencies, supercedence, etc.) "Full": includes integrated patch import from vendor "N": no patching support is available

⁴ HP is announcing the deprecation of the HP SA agent for this platform. Although HP SA will currently continue to support this platform, it should be noted that HP SA will stop supporting this version in an upcoming major or minor release.

⁵ Guest-domain Solaris LDOMs are supported for server management, but without virtualization management and OS provisioning. The solution at this point does not have any support for creating, starting or stopping LDOMs.

⁶ Vendor-integrated Solaris Patching on Solaris was added in SA 7.82

⁷ OS Provisioning support was added in SA 7.83

⁸ Simplified Chinese locale support was added in SA 7.83

⁹ When installing SLES on PPC architectures, consoles may not work after the operating system loads during the boot process. Therefore, when provisioning or reprovisioning a server with SUSE Enterprise Linux on PPC architectures, you could lose console access to the server being provisioned.

¹⁰ Support added in 7.84

¹¹ Simplified Chinese locale support is added in SA 7.84

¹² Traditional Chinese locale support is added in SA 7.84, for only x86_32 on Windows Server 2008

¹³ As of SA 7.84, Windows Server 2008 R2 is listed as a separate platform, instead of Windows Server 2008.

¹⁴ Traditional Chinese locale support added in SA 7.85, for only x86_32 on Windows Server 2008 R2

¹⁵ Traditional Chinese locale support added in SA 7.85, for only x86_64 on Windows Server 2003

¹⁶ Traditional Chinese locale support added in SA 7.85, for only x86_32 on Windows Server 2003 R2

¹⁷ Discovered Software is not supported on IA_64 servers (please see QC88891 for more details).

¹⁸ Discovered Software is not supported on POWER-PC Architecture (please see QC104855 for more details).

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¹⁹ Discovered Software has not been tested on zSeries platforms and is not supported.

²⁰ Discovered Software has not been tested on RHEL 6 platforms and is not supported.

Linux Note 1: RHEL 3 requires Update 3

Solaris Note 1: Requires Patches: SUNWadmc, SUNWcsl, SUNWcslr (if available for the version), SUNWcsu, SUNWesu, SUNWlibms, SUNlibmsr (if available for the version), SUNWswmt

Windows Note 1: Patching requires MSXML 3.0 (or later), IE 6.0 (or later), Windows Installer 3.1, Automatic Update service set to manual or automatic, locale set to English, Japanese, or Korean.

Custom Extensions, Code Deployment and Rollback (CDR), Configuration Tracking, and DOS-Based OS Provisioning are deprecated in SA 7.80

Server Automation Virtualization Support

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This matrix does not contain all configuration and resource requirements. Please refer to the appropriate SA 7.8x documentation for more information.

Vendor	Hypervisor Platform	OS Version	Architecture	Actions Supported on Virtual Servers	Added in Release (SR if Blank)	Notes
Microsoft	Windows Server 2008 Hyper-V	Windows Server 2008 (Standard, Enterprise, Datacenter, Web)	x86_64	Shut Down, Turn Off, Pause, Start, Reset		SA 7.8x supports only the integrated component (the installed Hyper-V Role) of Windows Server 2008
	Windows Server 2008 R2 Hyper-V	Windows Server 2008 (Standard, Enterprise, Datacenter, Web)	x86_64	Shut Down, Turn Off, Pause, Start, Reset	7.84	SA 7.8x supports only the integrated component (the installed Hyper-V Role) of Windows Server 2008 R2
Parallels Inc.	Virtuozzo Containers 4.0	RHEL 5 base server	x86_32 x86_64	Start, Stop, Suspend, Resume, Restart, Destroy, Rename	7.81	
	Virtuozzo Containers 4.0	RHEL 4 AS	x86_32 x86_64	Start, Stop, Suspend, Resume, Restart, Destroy, Rename	7.81	
	Virtuozzo Containers 4.0	RHEL 4 ES	x86_32 x86_64	Start, Stop, Suspend, Resume, Restart, Destroy, Rename	7.81	
	Virtuozzo Containers 4.0	RHEL 4 WS	x86_32 x86_64	Start, Stop, Suspend, Resume, Restart, Destroy, Rename	7.81	
	Virtuozzo Containers 4.0	OEL 5	x86_32 x86_64	Start, Stop, Suspend, Resume, Restart, Destroy, Rename	7.81	
Sun	Solaris 10 Global Zone	Solaris 10	Sparc x86_32 x86_64	Create, Modify, Start, Stop, Remove		

Server Automation Virtualization Support

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This matrix does not contain all configuration and resource requirements. Please refer to the appropriate SA 7.8x documentation for more information.

Vendor	Hypervisor Platform	OS Version	Architecture	Actions Supported on Virtual Servers	Added in Release (SR if Blank)	Notes
VMware	ESX 4.1 ESXi 4.1	N/A	x86_64	Create, Modify, Remove, Power On, Power Off, Suspend, Reset	7.86	
	ESX 4.0 U1 ESXi 4.0 U1	N/A	x86_32 x86_64	Create, Modify, Remove, Power On, Power Off, Suspend, Reset	7.84	
	ESX 4.0 ESXi 4.0	N/A	x86_32 x86_64	Create, Modify, Remove, Power On, Power Off, Suspend, Reset	7.81	
	ESX 3.5 ESXi 3.5 ESX 3.0	N/A	x86_32 x86_64	Create, Modify, Remove, Power On, Power Off, Suspend, Reset		

Please refer to the Managed Servers Support Matrix for SA features supported on Hypervisors running as managed servers.

Server Automation Core Server Support

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OS Vendor	Core Platform	Versions Supported	Architecture	Locale	Local File System	Virtualization Support ¹	Added in Release (SR if Blank)	Notes
Red Hat	RHEL 5 base server RHEL 5 Advanced Platform ⁵	U4	x86_64	EN, JA	ext3,vxfs ²	ESX Server 3.0 ESX Server 3.5 ESXi Server 3.5 ESX Server 4.0 U1 ⁴ ESXi Server 4.0 U1 ⁴	7.83	SA 7.80 cores running on VMware ESX VM's are supported when specific requirements are met. For details on these requirements please download and read Tech Note TN_SA_Cores_on_VMs.fm on the http://h20230.www2.hp.com/selfsolve/manuals website. See platform note 1
	RHEL 5 base server RHEL 5 Advanced Platform ⁵	U2-U3	x86_64	EN, JA	ext3,vxfs ²	ESX Server 3.0 ESX Server 3.5 ESXi Server 3.5 ESX Server 4.0 U1 ⁴ ESXi Server 4.0 U1 ⁴	vxfs file system support is added in 7.81	SA 7.80 cores running on VMware ESX VM's are supported when specific requirements are met. For details on these requirements please download and read Tech Note TN_SA_Cores_on_VMs.fm on the http://h20230.www2.hp.com/selfsolve/manuals website. See platform note 1
	RHEL 5 Desktop	All	x86_64					Not Supported
	RHEL 4 AS	U6-U8	x86_64	EN, JA	ext3,vxfs ³	ESX Server 3.0 ESX Server 3.5 ESXi Server 3.5 ESX Server 4.0 U1 ⁴ ESXi Server 4.0 U1 ⁴	U8 support is added in 7.81 vxfs file system support is added in 7.81 for RHEL 4 AS U8 only ³	Red Hat 4 Update 7 is vulnerable to kernel panics, to avoid them you must update your kernel. You can get the updated kernel here: https://rhn.redhat.com/errata/RHBA-2008-0650.html SA 7.80 cores running on VMware ESX VM's are supported when specific requirements are met. For details on these requirements please download and read Tech Note TN_SA_Cores_on_VMs.fm on the http://h20230.www2.hp.com/selfsolve/manuals website. See platform note 1
	RHEL 4 AS	U5	x86_64	EN, JA	ext3			See platform note 1
	RHEL 3 AS	GA-U9	x86_32	EN, JA	ext3			Deprecated ⁷

Server Automation Core Server Support

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This matrix does not contain all configuration and resource requirements. Please refer to the appropriate SA 7.8x documentation for more information.

OS Vendor	Core Platform	Versions Supported	Architecture	Locale	Local File System	Virtualization Support ¹	Added in Release (SR if Blank)	Notes
Novell	SLES 10	SP3	x86_64	EN, JA	reiserfs		7.82	See platform note 1
	SLES 10	SP2	x86_64	EN, JA	reiserfs			See platform note 1
Sun	Solaris 10	GA-U6	SPARC - Sun4u	EN, JA	ufs,vrts ⁶	Sun DSD		See platform notes 1 and 2
	Solaris 10	GA-U6	SPARC- Sun4v (Niagara)	EN, JA	ufs,vrts ⁶	Sun DSD		Deprecated ⁷
	Solaris 10	U6	SPARC - Sun4u	EN, JA	zfs	Sun DSD		See platform notes 1 and 2
	Solaris 9	All	SPARC - Sun4u	EN, JA	ufs	Sun DSD		Deprecated ⁷
	Solaris 8	All	SPARC - Sun4u	EN, JA	ufs	Sun DSD		Deprecated ⁷

¹ The Virtualization Support column lists the supported virtualization container technologies (VM guests or partitions) with the specified Core Platform.

² This requires Veritas Storage Foundation Basic 5.0 MP3 RP2 or later.

³ vxfs file system support is added in 7.81 for RHEL 4 AS U8 only. This requires Veritas Storage Foundation Basic 5.0 MP3 RP2 or later.

⁴ Core support for ESX 4.0 U1 and ESXi 4.0 U1 is added in SA 7.84.

⁵ Core support for RHEL 5 Advanced Platform is supported as of SA 7.84.

⁶ Veritas filesystem support is added in SA 7.84

⁷ HP is announcing the deprecation of this platform for Core Servers. Although HP SA will currently continue to support this platform, it should be noted that HP SA will stop supporting this version in an upcoming major or minor release.

Platform Notes

Note 1 - Please see this OS under the Managed Server Support Matrix. Core servers require SA agents and the same caveats from managed servers apply to core servers as well.

Note 2 - SA Core servers may not be installed in Solaris Local Zones and Solaris Local Zones may not be installed on a Server where an SA Core is installed.

General Notes

Antivirus software is not supported on SA cores. Please see QC 57187 for more details.

IPMP (IP Multi-Pathing) and NIC bonding are supported on core and satellite servers in SA 7.83.

SAN Support (MPIO) was added in SA 7.83

Server Automation Core Database Support

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For hardware, space, configuration and package requirements, see Appendix A: Oracle Setup for the Model Repository in the SA 7.8x Planning Installation Guide.

Database	Database Versions	Database Editions	Operating Systems/Architecture	Notes
Oracle	11.1.0.7	Oracle Standard Edition Oracle Enterprise Edition Oracle Standard Edition One	SuSE Linux Enterprise Server 10 (x86_64)	
Oracle	10.2.0.4	Oracle Standard Edition Oracle Enterprise Edition Oracle Standard Edition One	SuSE Linux Enterprise Server 10 (x86_64)	
Oracle	11.1.0.7	Oracle Standard Edition Oracle Enterprise Edition Oracle Standard Edition One	Solaris 10 (Sun SPARC)	
Oracle	10.2.0.4	Oracle Standard Edition Oracle Enterprise Edition Oracle Standard Edition One	Solaris 10 (Sun SPARC)	
Oracle	10.2.0.2	Oracle Standard Edition Oracle Enterprise Edition Oracle Standard Edition One	Solaris 10 (Sun SPARC)	
Oracle RAC	11.1.0.7	Oracle Enterprise Edition	RHEL 5 base server (x86_64)	Supported as of SA 7.82
Oracle	11.1.0.7	Oracle Standard Edition Oracle Enterprise Edition Oracle Standard Edition One	RHEL 5 base server (x86_64)	
Oracle RAC	10.2.0.4	Oracle Enterprise Edition	RHEL 5 base server (x86_64)	Supported as of SA 7.82
Oracle	10.2.0.4	Oracle Standard Edition Oracle Enterprise Edition Oracle Standard Edition One	RHEL 5 base server (x86_64)	

Server Automation Core Database Support

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For hardware, space, configuration and package requirements, see Appendix A: Oracle Setup for the Model Repository in the SA 7.8x Planning Installation Guide.

Database	Database Versions	Database Editions	Operating Systems/Architecture	Notes
Oracle RAC	11.1.0.7	Oracle Enterprise Edition	RHEL 4 AS (x86_64)	
Oracle	11.1.0.7	Oracle Standard Edition Oracle Enterprise Edition Oracle Standard Edition One	RHEL 4 AS (x86_64)	
Oracle RAC	10.2.0.4	Oracle Enterprise Edition	RHEL 4 AS (x86_64)	Supported as of SA 7.82
Oracle	10.2.0.4 10.2.0.2	Oracle Standard Edition Oracle Enterprise Edition Oracle Standard Edition One	RHEL 3 AS (x86_32) RHEL 4 AS (x86_64)	
Oracle	11.1.0.7	Oracle Standard Edition	HP-UX 11.31 (IA_64)	Supported in remote database mode only, starting with SA 7.84.
	11.1.0.7	Oracle Standard Edition One Oracle Enterprise Edition	HP-UX 11.31 (IA_64)	Supported in remote database mode only, starting with SA 7.84.
Oracle	11.1.0.7	Oracle Standard Edition	AIX 6.1	Supported in remote database mode only, starting with SA 7.84.
	11.1.0.7	Oracle Standard Edition One Oracle Enterprise Edition	AIX 6.1	Supported in remote database mode only, starting with SA 7.84.
Oracle	11.2.0.1	All	All	Not Supported.

As of SA 7.83, the core server support on VMware has been extended to core database platforms. Please see the Core Platforms Support Matrix for details.

Server Automation Satellite Server Support

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This matrix does not contain all configuration and resource requirements. Please refer to the appropriate SA 7.8x documentation for more information.

OS Vendor	Core Platform	Versions Supported	Architecture	Locale	Local File System	Virtualization Support [^]	Added in Release (SR if Blank)	Notes
Red Hat	RHEL 5 base server RHEL 5 Advanced Platform ³	U4	x86_64	EN, JA	ext3,vxfs ¹	ESX Server 3.0 ESX Server 3.5 ESXi Server 3.5 ESX Server 4.0 U1 ² ESXi Server 4.0 U1 ²	7.83	See platform note 1
	RHEL 5 base server RHEL 5 Advanced Platform ³	U2-U3	x86_64	EN, JA	ext3,vxfs ¹	ESX Server 3.0 ESX Server 3.5 ESXi Server 3.5 ESX Server 4.0 U1 ² ESXi Server 4.0 U1 ²		See platform note 1
	RHEL 5 Desktop	All	x86_64					Not Supported
	RHEL 4 AS	U6-U7	x86_64	EN, JA	ext3,vxfs ¹	ESX Server 3.0 ESX Server 3.5 ESXi Server 3.5 ESX Server 4.0 U1 ² ESXi Server 4.0 U1 ²		Red Hat 4 Update 7 is vulnerable to kernel panics, to avoid them you must update your kernel. You can get the updated kernel here: https://rhn.redhat.com/errata/RHBA-2008-0650.html See platform note 1
	RHEL 4 AS	U5	x86_64	EN, JA	ext3			
	RHEL 3 AS	GA-U9	x86_32	EN, JA	ext3			Deprecated ⁴
Novell	SLES 10	SP3	x86_64	EN, JA	reiserfs			See platform note 1
	SLES 10	SP2	x86_64	EN, JA	reiserfs			See platform note 1
	SLES 9	All	x86_32	EN, JA	reiserfs			Deprecated ⁴

Server Automation Satellite Server Support

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This matrix does not contain all configuration and resource requirements. Please refer to the appropriate SA 7.8x documentation for more information.

OS Vendor	Core Platform	Versions Supported	Architecture	Locale	Local File System	Virtualization Support [^]	Added in Release (SR if Blank)	Notes
Sun	Solaris 10	GA-U6	SPARC - Sun4u	EN, JA	ufs	Sun DSD		See platform note 1
	Solaris 10	GA-U6	SPARC- Sun4v (Niagara)	EN, JA	ufs	Sun DSD		Deprecated ⁴
	Solaris 10	U6	SPARC - Sun4u	EN, JA	zfs	Sun DSD		See platform note 1

[^] The Virtualization Support column lists the supported virtualization container technologies (VM guests or partitions) with the specified Satellite Platform.

¹ This requires Veritas Storage Foundation Basic 5.0 MP3 RP2 or later.

² Satellite support for ESX 4.0 U1 and ESXi 4.0 U1 is added in SA 7.84.

³ Satellite support for RHEL 5 Advanced Platform is supported as of SA 7.84.

⁴ HP is announcing the deprecation of this platform for Core Servers. Although HP SA will currently continue to support this platform, it should be noted that HP SA will stop supporting this version in an upcoming major or minor release.

Platform Notes

Note 1 - Please see this OS under the Managed Server Support Matrix. Core servers require SA agents and the same caveats from managed servers apply to core servers as well.

General Notes

Antivirus software is not supported on SA cores. Please see QC 57187 for more details.

IPMP (IP Multi-Pathing) and NIC bonding are supported on core and satellite servers in 7.83.

Server Automation Cross Product Compatibility

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Please refer to the appropriate SA 7.8x documentation for more information on configuration and resource requirements

HP Server Automation	HP Network Automation	HP Operation Orchestration	HP Storage Essentials	HP Live Network Connector	HP Service Automation Reporter	Notes
7.80	7.50 ¹	7.50 7.50.03	6.1.1 ²	2.3 or higher ³	7.80	OO7.50 content flows do not work with SA7.80. Fixed in OO 7.50.03
7.81	7.50 ¹ , 7.60	7.51	6.1.1 ²	2.4 or higher ⁴	7.80 Patch	OO flows that use custom field name may fail. Need content release 7.51.02
7.82	7.50 ¹ , 7.60	7.51	6.1.1 ² 6.2 ²	2.4 or higher ⁴	7.80 Patch	OO flows that use custom field name may fail. Need content release 7.51.02
7.83	7.50 ¹ , 7.60	7.51	6.1.1 ² 6.2 ² 6.2.1 ²	2.4 or higher ⁴	7.80 Patch BSAE 2.0	OO flows that use custom field name may fail. Need content release 7.51.02
7.84	7.50 ¹ , 7.60	7.51 ⁵ , 7.6 ⁵ , 9.0 ⁶	6.1.1 ² 6.2 ² 6.2.1 ² 6.3	2.4 or higher ⁴	7.80 Patch BSAE 2.0, 2.01	
7.85	7.50 ¹ , 7.60	7.51 ⁵ , 7.6 ⁵ , 9.0 ⁶	6.1.1 ² 6.2 ² 6.2.1 ² 6.3	2.4 or higher ⁴	7.80 Patch BSAE 2.0, 2.01	
7.86	7.50 ¹ , 7.60	7.51 ⁵ , 7.6 ⁵ , 9.0 ⁶	6.1.1 ² 6.2 ² 6.2.1 ² 6.3	2.4 or higher ⁴	7.80 Patch BSAE 2.0, 2.01	

Notes:

¹ Please see SA documentation for the requirement to integrate SA 7.8x with NA 7.50 and NA 7.50.0x.

² SA is compatible with Storage Essentials via the SE Connector.

³ SAR reports specific to SA 7.8 are available in the sar78_reports stream

Support enabled for Software Discovery content

Support enabled for SASE connector content

⁴ Support enabled for Solaris Patch Supplement content

⁵ Support enabled by OO-SAS content 7.60.01

⁶ Support enabled by OO-SAS content 9.00.02