Symantec Enterprise Security Manager Patch Policy Release Notes



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- Version and patch level
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Chapter 1

Introducing Patch Policy updates

This chapter includes the following topics:

- About the Patch Policy updates
- Getting Patch Policy updates through LiveUpdate
- Enhancements to the Patch module in Security Updates

About the Patch Policy updates

The Patch Policy updates are released once a month. These updates add, enhance, and update the Patch policy and the associated template files on the Symantec ESM manager. Symantec updates the patch templates with the Symantec ESM policy installer.

Getting Patch Policy updates through LiveUpdate

There are two content update packages for the Patch Policies for different versions of ESM. For 6.0 and 5.5 managers, select the Patch Policies - OS Patches for 5.5/6.0 LiveUpdate package in the Enterprise Security Manager Content Updates section. For 6.5 managers, select the Patch Policies - OS Comprehensive LiveUpdate package in the Enterprise Security Manager 6.5+ Content Updates section. The Comprehensive package contains the checks that apply to the platforms that are supported only on ESM 6.5.

The policy installer executable applies to all versions of ESM and is available at the following location:

http://securityresponse.symantec.com/

Note: If Java is installed on a Solaris 9 agent, install the JDK using the tar archive file containing packages, available from Sun. If you install the JDK using a selfextracting shell archive file, the module will not report vulnerability information for it because no specific packages are installed.

Note: SU26 now supports Solaris x86. If you do not have the current modules for SU26, you will see duplicate messages for patches. To remove these duplicate messages, you must update your modules to SU26 or newer.

Enhancements to the Patch module in Security Updates

Every Security Update includes updates to the Patch module. Upgrading to the latest Security Update provides you with the most accurate patch detection.

xxx describes the enhancements to the Patch module in the latest Security Updates.

Table 1-1 Support and enhancements in Security Updates

Security Update	Upgraded support and enhancements	
Security Update 20	Added support for Windows Server 2003 64-Bit Itanium-based systems	
	Added support for SUSE Linux Enterprise Server 8	
Security Update 21	Added support for HP-UX 11i v2	
	Added regular expression support for the file version field for Windows patches utilized in checking Windows Media Player patches	
Security Update 22	Added support for AIX maintenance releases and superseding patches.	
	Added support for the following operating systems:	
	■ IBM AIX 5.3	
	■ Red Hat Enterprise Linux AS 3.0 on Itanium, EM64T, and AMD64	
	■ Red Hat Enterprise Linux WS 3.0 on AMD64	
	■ SUSE Linux Enterprise Server 9 for x86	

Support and enhancements in Security Updates (continued) Table 1-1

Security Update	Upgraded support and enhancements
Security Update 23	Added support for SuSE Linux Enterprise Server 9 on Itanium Added support for Red Hat Linux Workstation 3 for Xeon
	(EM64T)
	Added wildcard support for registry keys
	Added patch results summary support
	Added list installed patches support
	Added service state messages support
Security Update 24	Added support for Red Hat Enterprise Linux 4 ES (x86)
	Added Veritas Backup Exec product support
	Added script transfer to agent support
	Added Solaris Role Based Access Control support
	Added Solaris 2.10 zone support
Security Update 25	Added support for the following operating systems:
	 Red Hat Enterprise Linux 4 AS on Opteron and Itanium Windows Server 2003 Enterprise 64-bit on Opteron and Xeon
	■ Added UNICODE support for AIX 433
Security Update 26	Added support for Solaris 10 on x86, x64
	Added File System Entitlement module
Security Update 27	Added support for the following systems:
	■ Red Hat Enterprise Linux 4 AS (Xeon)
	■ Windows Server 2003 R2 (x86, x64)
Security Update 28	Added support for SUSE Linux Enterprise Server version 10
Security Update 30	Added support for Microsoft Windows Vista (x86, Opteron and EM64T) Editions
Security Update 31	Added support for Red Hat Enterprise Linux 5 (x86, Opteron, EM64T, and IA64-bit)
Security Update 31.08	Added support for Red Hat Enterprise Linux 5.x on IBM z-series (s390x)
Security Update 32	Added support for SUSE Linux Enterprise Server 9/10 (Opteron and EM64T) and ESX Server 3.0.2 (x86, Opteron)

Support and enhancements in Security Updates (continued) Table 1-1

Security Update	Upgraded support and enhancements	
Security Update 34	Added support for the following operating systems: Microsoft Windows Server 2008 (x86) Microsoft Windows Server 2008 64-bit (EM64T, Opteron) Microsoft Windows Server 2008 64-Bit Itanium HP-UX 11.23 on PA-RISC	
Security Update 35	Added support for the following operating systems: HP-UX 11.31 on Itanium HP-UX 11.31 on PA-RISC IBM AIX 6.1 Added support to handle Service Pack Entry for Windows Server 2003 64-bit (Opteron and EM64T) and Windows Vista 64-bit (Opteron and EM64T) template file Added support to handle template size greater than 3MB for HP-UX For more information on the Resolved issues, visit http://securityresponsesymantec.com/avcenter/security/Content/2008.08.01.html and refer to the Patch Policy Release Notes.	

Chapter 2

About the Patch Policy 2008.08.02 release

This chapter includes the following topics:

- What is new
- **■** Template updates
- New patches

What is new

This patch update for Symantec Enterprise Security Manager reports the operating system and application patches for Windows operating systems. There are a total of 95 new patch signatures in 34 templates.

The following is a summary of the updates:

- ie.p3i (Microsoft Internet Explorer on Microsoft Windows Server 2003 for 64-Bit Itanium-based Systems 3 new)
- ie.p64 (Microsoft Internet Explorer on Microsoft Windows Server 2003 for x64 Editions 3 new)
- ie.p6s (Microsoft Internet Explorer on Microsoft Windows Server 2003 3 new)
- ie.p8i (Microsoft Internet Explorer on Microsoft Windows 2008 for Itanium-based Systems 1 new)
- ie.p8s (Microsoft Internet Explorer on Microsoft Windows Server 2008 1 new)
- ie.ps5 (Microsoft Internet Explorer on Microsoft Windows 2000 Server 2 new)
- ie.ps8 (Microsoft Internet Explorer on Microsoft Windows 2008 x64 Editions 1 new)

- ie.pw5 (Microsoft Internet Explorer on Microsoft Windows 2000 Professional - 2 new)
- ie.pwv (Microsoft Internet Explorer on Microsoft Windows Vista 2 new)
- ie.pwx (Microsoft Internet Explorer on Microsoft Windows XP Professional -3 new)
- ie.pxw (Microsoft Internet Explorer on Microsoft Windows Vista for 64-Bit -2 new)
- outlook.p3i (Microsoft Outlook on Microsoft Windows 2003 Server 2 new)
- outlook.p64 (Microsoft Outlook on Microsoft Windows Server 2003 x64 Edition - 2 new)
- outlook.p6s (Microsoft Outlook on Microsoft Windows Server 2003 2 new)
- outlook.ps5 (Microsoft Outlook on Microsoft Windows 2000 Server 2 new)
- outlook.pw5 (Microsoft Outlook on Microsoft Windows 2000 Professional 2 new)
- outlook.pwx (Microsoft Outlook on Microsoft Windows XP Professional 2 new)
- outlook.pwv (Microsoft Windows Mail on Microsoft Windows Vista 3 new)
- outlook.pxw (Microsoft Windows Mail on Microsoft Windows Vista for 64-Bit - 3 new)
- outlook.p8s (Microsoft Windows Mail on Microsoft Windows Server 2008 1
- outlook.ps8 (Microsoft Windows Mail on Microsoft Windows 2008 x64 Editions - 1 new)
- outlook.p8i (Microsoft Windows Mail on Microsoft Windows 2008 for Itanium-based Systems - 1 new)
- patch.p3i (Microsoft Windows Server 2003 for 64-Bit Itanium-based Systems - 6 new)
- patch.p64 (Microsoft Windows Server 2003 x64 Editions 6 new)
- patch.p6s (Microsoft Windows Server 2003 8 new)
- patch.p8i (Microsoft Windows 2008 for Itanium-based Systems 2 new)
- patch.p8s (Microsoft Windows 2008 2 new)
- patch.ps5 (Microsoft Windows 2000 Server 3 new)
- patch.ps8 (Microsoft Windows 2008 x64 Editions 2 new)

- patch.pw5 (Microsoft Windows 2000 Professional 3 new)
- patch.pwv (Microsoft Windows Vista 4 new)
- patch.pwx (Microsoft Windows XP Professional 8 new)
- patch.pxw (Microsoft Windows Vista for x64 4 new)
- wmplayer.pwx (Microsoft Windows Media Player on Microsoft Windows XP Professional - 3 new)

Template updates

Table 2-1 lists the information about the templates that have been updated or added for various applications and operating systems.

Templates information for Windows and UNIX operating systems Table 2-1

Template version	Template file	Application on operating system
3122	exchg2k.ps5	Microsoft Exchange Server 2000 on Microsoft Windows 2000 Server and Windows 2000 Advanced Server
3075	exchg2k3.p6s	Microsoft Exchange Server 2003 on Microsoft Windows Server 2003
3075	exchg2k3.ps5	Microsoft Exchange Server 2003 on Microsoft Windows 2000 Server and Windows 2000 Advanced Server
9	exchg2k7.p6s	Microsoft Exchange Server 2007 on Microsoft Windows Server 2003
8	exchg2k7.p64	Microsoft Exchange Server 2007 on Microsoft Windows Server 2003 64-bit (Opteron and EM64T)
3118	exchg55.ps5	Microsoft Exchange Server 5.5 on Microsoft Windows 2000 Server and Windows 2000 Advanced Server
6	exchg2k7.p8S	Microsoft Exchange Server 2003 on Microsoft Windows 2008
6	exchg2k7.pS8	Microsoft Exchange Server 2007 on Microsoft Windows Server 2008 (Opteron and EM64T) Editions

Templates information for Windows and UNIX operating systems Table 2-1 (continued)

Template version	Template file	Application on operating system
31	ie.p3i	Microsoft Internet Explorer on Microsoft Windows Server 2003 for 64-Bit Itanium-based Systems
28	ie.p64	Microsoft Internet Explorer on Microsoft Windows Server 2003 64-bit (Opteron and EM64T)
2687	ie.p6s	Microsoft Internet Explorer on Microsoft Windows Server 2003
5	ie.p8i	Microsoft Internet Explorer on Microsoft Windows Server 2008 for 64-bit Itanium-based Systems
7	ie.p8s	Microsoft Internet Explorer on Microsoft Windows Server 2008
7	ie.ps8	Microsoft Internet Explorer on Microsoft Windows Server 2008 64-bit (Opteron and EM64T)
3152	ie.ps5	Microsoft Internet Explorer on Microsoft Windows 2000 Server and Windows 2000 Advanced Server
3152	ie.pw5	Microsoft Internet Explorer on Microsoft Windows 2000 Professional
3161	ie.pwx	Microsoft Internet Explorer on Microsoft Windows XP Professional
17	ie.pwv	Microsoft Internet Explorer on Microsoft Windows Vista
1006	iis.p3i	Microsoft Internet Information Services on Microsoft Windows Server 2003 for 64-Bit Itanium-based Systems
1005	iis.p64	Microsoft Internet Information Services on Microsoft Windows Server 2003 64-bit (Opteron and EM64T)
1005	iis.p6s	Microsoft Internet Information Services on Microsoft Windows Server 2003

Templates information for Windows and UNIX operating systems Table 2-1 (continued)

Template version	Template file	Application on operating system
1004	iis.ps5	Microsoft Internet Information Services on Microsoft Windows 2000 Server and Windows 2000 Advanced Server
16	ie.pxw	Microsoft Internet Explorer on Microsoft Windows Vista 64-bit (Opteron and EM64T)
3105	iis.pw5	Microsoft Internet Information Services on Microsoft Windows 2000 Professional
1004	iis.pwv	Microsoft Internet Information Services on Microsoft Windows Vista
3107	iis.pwx	Microsoft Internet Information Services on Microsoft Windows XP Professional
1004	iis.pxw	Microsoft Internet Information Services on Microsoft Windows Vista 64-bit (Opteron and EM64T)
3094	iis5.ps5	Microsoft Internet Information Services on Microsoft Windows 2000 Server and Windows 2000 Advanced Server
2975	isa2k.p6s	Microsoft Internet Security and Acceleration Server on Microsoft Windows Server 2003
2975	isa2k.ps5	Microsoft Internet Security and Acceleration Server on Microsoft Windows 2000 Server and Windows 2000 Advanced Server
3064	mdac.p6s	Microsoft Data Access Components on Microsoft Windows Server 2003
3064	mdac.ps5	Microsoft Data Access Components on Microsoft Windows 2000 Server and Windows 2000 Advanced Server
3064	mdac.pw5	Microsoft Data Access Components on Microsoft Windows 2000 Professional
3064	mdac.pwx	Microsoft Data Access Components on Microsoft Windows XP Professional

Templates information for Windows and UNIX operating systems Table 2-1 (continued)

Template version	Template file	Application on operating system
7	outlook.p3i	Microsoft Outlook on Microsoft Windows Server 2003 for 64-Bit Itanium-based Systems
7	outlook.p64	Microsoft Outlook on Microsoft Windows Server 2003 (Opteron and EM64T)
3139	outlook.p6s	Microsoft Outlook on Microsoft Windows Server 2003
5	outlook.p8i	Microsoft Windows Mail on Microsoft Windows 2008 for Itanium-based Systems
4	outlook.p8s	Microsoft Windows Mail on Microsoft Windows Server 2008
3135	outlook.ps5	Microsoft Outlook on Microsoft Windows 2000 Server and Windows 2000 Advanced Server
4	outlook.ps8	Microsoft Windows Mail on Microsoft Windows 2008 (Opteron and EM64T)
3136	outlook.pw5	Microsoft Outlook on Microsoft Windows 2000 Professional
4	outlook.pwv	Microsoft Windows Mail on Microsoft Windows Vista
3136	outlook.pwx	Microsoft Outlook on Microsoft Windows XP Professional
5	outlook.pxw	Microsoft Windows Mail on Microsoft Windows Vista for 64-Bit
104	patch.p3i	Microsoft Windows Server 2003 for 64-Bit Itanium-based Systems
99	patch.p64	Microsoft Windows Server 2003 64-bit (Opteron and EM64T)
3265	patch.p6s	Microsoft Windows Server 2003
18	patch.p8i	Microsoft Windows Server 2008 for 64-bit Itanium-based Systems
29	patch.p8s	Microsoft Windows Server 2008

Templates information for Windows and UNIX operating systems Table 2-1 (continued)

Template version	Template file	Application on operating system
3017	patch.pai	IBM AIX
3702	patch.ph1	HP HP-UX 11.00 - 11.23 PA-RISC
88	patch.ph2	HP HP-UX 11.23 for Itanium-based systems
3353	patch.plx	Red Hat Linux and Enterprise Linux
3258	patch.ps5	Microsoft Windows 2000 Server and Windows 2000 Advanced Server
3357	patch.ps6	Sun Solaris 2.6+
31	patch.ps8	Microsoft Windows Server 2008 64-bit (Opteron and EM64T)
136	patch.psl	SUSE Linux
3250	patch.pso	Sun Solaris 2.5.1
3248	patch.pw5	Microsoft Windows 2000 Professional
3273	patch.pwx	Microsoft Windows XP Professional
51	patch.pwv	Microsoft Windows Vista Enterprise 32-bit
52	patch.pxw	Microsoft Windows Vista Enterprise 64-bit (Opteron and EM64T)
18	patch_adv2k.ps5	Microsoft Windows 2000 Advanced Server
3	sharepoint.p6s	Microsoft SharePoint Services on Microsoft Windows Server 2003
8	sql.P3i	Microsoft SQL Server on Microsoft Windows 2003 for Itanium-based Systems
7	sql.p64	Microsoft SQL Server on Microsoft Windows 2003 (Opteron and EM64T) Editions
9	sql.p6s	Microsoft SQL Server on Microsoft Windows 2003
8	sql.p8i	Microsoft SQL Server on Microsoft Windows 2008 for Itanium-based Systems

Templates information for Windows and UNIX operating systems Table 2-1 (continued)

Template version	Template file	Application on operating system
10	sql.p8s	Microsoft SQL Server on Microsoft Windows 2008
6	sql.ps8	Microsoft SQL Server on Microsoft Windows 2008 (Opteron and EM64T) Editions
9	sql.pwv	Microsoft SQL Server on Microsoft Windows Vista
5	sql.pxw	Microsoft SQL Server on Microsoft Windows XP Professional
3103	sql.ps5	Microsoft SQL Server on Microsoft Windows 2000 Server and Windows 2000 Advanced Server
3100	sql.pw5	Microsoft SQL Server on Microsoft Windows 2000 Professional
3099	sql.pwx	Microsoft SQL Server on Microsoft Windows XP Professional
3	visual2003.p6s	Microsoft Visual Studio .NET 2003 on Microsoft Windows Server 2003
3	visual2003.ps5	Microsoft Visual Studio .NET 2003 on Microsoft Windows 2000 Server and Windows 2000 Advanced Server
3	visual2003.pw5	Microsoft Visual Studio .NET 2003 on Microsoft Windows 2000 Professional
3	visual2003.pwx	Microsoft Visual Studio .NET 2003 on Microsoft Windows XP Professional
11	wmplayer.p64	Microsoft Windows Media Player on Microsoft Windows Server 2003 64-bit (Opteron and EM64T)
16	wmplayer.p6s	Microsoft Windows Media Player on Microsoft Windows Server 2003
22	wmplayer.ps5	Microsoft Windows Media Player on Microsoft Windows 2000 Server and Windows 2000 Advanced Server

Templates information for Windows and UNIX operating systems Table 2-1 (continued)

Template version	Template file	Application on operating system
20	wmplayer.pw5	Microsoft Windows Media Player on Microsoft Windows 2000 Professional
21	wmplayer.pwx	Microsoft Windows Media Player on Microsoft Windows XP Professional
7	wmplayer.pwv	Microsoft Windows Media Player on Microsoft Windows Vista (32-bit)
6	wmplayer.pxw	wmplayer.pxw Microsoft Windows Media Player on Microsoft Windows Vista (64-bit)

New patches

The following new patches have been added in this release:

- MS08-045
- MS08-046
- MS08-047
- MS08-048
- MS08-049
- MS08-050