

# **CA Client Automation**

**Supported Content for CA Patch Manager  
and  
Supported Application Signature Content**

January 2017

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# Supported Patch Content

This document was based on current information and resource allocations as of January 2017 and is subject to change by CA at any time without notice. All information in this document is for informational purposes only, and may not be incorporated into any contract.

## CA Content Research Team

The CA Content Research team is dedicated to providing CA products with updateable content that enables you to improve the management of your IT environment. Specifically, the management of software inventory and patch management.

Staying aware of available software applications and patches, in addition to their relevance, impact, validation and dependencies is complex and time consuming. This is particularly relevant today as IT environments are becoming increasingly complex and businesses must keep pace with the high volumes of changes, patches and upgrades necessary to keep their IT systems up-to-date, secure and available for employees to be productive.

The CA Content Research team maintains a central repository of software metadata content. This repository of content enables CA Client Automation to identify installed software assets, patch management and compliance audit. The CA Content Research team is responsible for focusing on creating and publishing application signatures and Intellisigs for the detection and inventory of software. They are also responsible for the creation and publication of Patch Management content.

## CA Patch Manager Content

All vendor software patches supported are thoroughly researched, validated and normalized into a standard format. The patches are then published and made available to all CA Patch Manager Customers, complete with the Content Research Team's additional research metadata. The developed patch manager content for targeted applications helps to mitigate risk and reduce the overall total cost of ownership of that application in your IT environment.

This section of the Supported Content document focuses on the Patch Manager content provided to all CA Patch Manager users. It provides details on the supported applications, operating systems, languages and content publication goals. In addition to the patch information being pushed to installations of CA Patch Manager, the CA Content Research team publishes the information to the [Patch Management Center](#).

## Operating Systems and Microsoft Office Patch Support

The following are the operating system and MS Office security patches supported in the languages specified. Service packs are provided as individual patches in English unless otherwise mentioned in the metadata.

- **Individual patches** are created by the CA Content Research Team for each security update published. Individual patches, depending on the type of patch, may or may not require a reboot. Currently individual

patches are published only for Microsoft Windows platforms.

- **Roll-up patches** are created by the CA Content Research Team each time Microsoft releases patches on ‘Patch Tuesday’ every month. Patches contained in the roll-up patches are security patches only. Depending on the patch type, the CA Content Research team associates each published patch and ‘rolls’ them into one of two roll-up types: operating system specific or MS Office specific patches for CA Patch Manager users. When applying a roll-up patch, only one reboot is required with the ability to ensure that already installed patches are not re-installed.

OS/Technology	Language and Patch Type Support	
	Individual Patches	Roll-up (Security Patches)
Windows XP Embedded POSReady 2009	<ul style="list-style-type: none"> <li>▪ English (if available publicly)</li> </ul>	N/A
<b>Windows Server 2008 SP2 32 bit</b> Editions: <ul style="list-style-type: none"> <li>▪ Standard</li> <li>▪ Enterprise</li> <li>▪ Datacenter</li> <li>▪ Web Server</li> </ul>	<ul style="list-style-type: none"> <li>▪ English</li> </ul>	Full & Delta roll-ups
<b>Windows Server 2008 SP2 64 bit</b> Editions: <ul style="list-style-type: none"> <li>▪ Standard</li> <li>▪ Enterprise</li> <li>▪ Datacenter</li> <li>▪ Web Server</li> </ul>	<ul style="list-style-type: none"> <li>▪ English</li> </ul>	Full & Delta roll-ups

OS/Technology	Language and Patch Type Support	
	Individual Patches	Roll-up (Security Patches)
<b>Windows Vista SP2 32 bit</b> Editions: <ul style="list-style-type: none"> <li>▪ Enterprise</li> <li>▪ Business</li> <li>▪ Home Basic</li> <li>▪ Home Premium</li> <li>▪ Ultimate</li> </ul>	<ul style="list-style-type: none"> <li>▪ English</li> </ul>	Full & Delta roll-ups
<b>Windows Vista SP2 64 bit</b> Editions: <ul style="list-style-type: none"> <li>▪ Enterprise</li> <li>▪ Business</li> <li>▪ Home Basic</li> <li>▪ Home Premium</li> <li>▪ Ultimate</li> </ul>	<ul style="list-style-type: none"> <li>▪ English</li> </ul>	Full & Delta roll-ups
<b>Windows 7 SP1 32bit</b> Editions: <ul style="list-style-type: none"> <li>▪ Enterprise</li> <li>▪ Professional</li> <li>▪ Ultimate</li> <li>▪ Embedded (Roll-ups only)</li> </ul>	<ul style="list-style-type: none"> <li>▪ Language neutral</li> </ul>	Full & Delta roll-ups  IntelliRollups
<b>Windows 7 SP1 64bit</b> Editions: <ul style="list-style-type: none"> <li>▪ Enterprise</li> <li>▪ Professional</li> <li>▪ Ultimate</li> <li>▪ Embedded (Roll-ups only)</li> </ul>	<ul style="list-style-type: none"> <li>▪ Language neutral</li> </ul>	Full & Delta roll-ups  IntelliRollups

OS/Technology	Language and Patch Type Support	
	Individual Patches	Roll-up (Security Patches)
<b>Windows Server 2008 R2 SP1 64 bit</b>  <b>Editions:</b> <ul style="list-style-type: none"> <li>▪ Standard</li> <li>▪ Enterprise</li> <li>▪ Datacenter</li> <li>▪ Web Server</li> </ul>	<ul style="list-style-type: none"> <li>▪ Language neutral</li> </ul>	Full & Delta roll-ups  IntelliRollups
<b>Windows 8.1 Gold 32 bit</b>  <b>Editions:</b> <ul style="list-style-type: none"> <li>▪ Windows 8.1 Pro</li> <li>▪ Windows 8.1 Enterprise</li> </ul>	<ul style="list-style-type: none"> <li>▪ Language neutral</li> </ul>	Full & Delta roll-ups  IntelliRollups
<b>Windows 8.1 Gold 64 bit</b>  <b>Editions:</b> <ul style="list-style-type: none"> <li>▪ Windows 8.1 Pro</li> <li>▪ Windows 8.1 Enterprise</li> </ul>	<ul style="list-style-type: none"> <li>▪ Language neutral</li> </ul>	Full & Delta roll-ups  IntelliRollups
<b>Windows Server 2012 Gold 64 bit</b>  <b>Editions:</b> <ul style="list-style-type: none"> <li>▪ Essentials</li> <li>▪ Standard</li> <li>▪ Foundation</li> <li>▪ Datacenter</li> </ul>	<ul style="list-style-type: none"> <li>▪ Language neutral</li> </ul>	Full & Delta roll-ups  IntelliRollups
<b>Windows Server 2012 R2 Gold 64 bit</b>  <b>Editions:</b> <ul style="list-style-type: none"> <li>▪ Essentials</li> <li>▪ Standard</li> <li>▪ Foundation</li> <li>▪ Datacenter</li> </ul>	<ul style="list-style-type: none"> <li>▪ Language neutral</li> </ul>	Full & Delta roll-ups  IntelliRollups

OS/Technology	Language and Patch Type Support	
	Individual Patches	Roll-up (Security Patches)
<b>Windows 10</b> <b>Windows 10 (1511)</b> <b>Windows 10 (1607)</b>  <b>Editions:</b> <ul style="list-style-type: none"> <li>▪ Pro</li> <li>▪ Education</li> <li>▪ Enterprise</li> <li>▪ Enterprise LTSB</li> </ul>	Cumulative Updates  <ul style="list-style-type: none"> <li>▪ Language neutral</li> </ul>	N/A
<b>Windows Server 2016</b>  <b>Editions:</b> <ul style="list-style-type: none"> <li>▪ Standard</li> <li>▪ Datacenter</li> </ul>	Cumulative Updates  <ul style="list-style-type: none"> <li>▪ Language neutral</li> </ul>	N/A
<b>Microsoft Office 2007 SP3</b>	<ul style="list-style-type: none"> <li>▪ English</li> </ul>	Full & Delta roll-ups  IntelliRollups
<b>Microsoft Office 2010 SP2</b>	<ul style="list-style-type: none"> <li>▪ English</li> </ul>	Full & Delta roll-ups  IntelliRollups
<b>Microsoft Office 2013 SP1</b>	<ul style="list-style-type: none"> <li>▪ English</li> </ul>	Full & Delta roll-ups  IntelliRollups
<b>Microsoft Office 2016</b>	<ul style="list-style-type: none"> <li>▪ English</li> </ul>	Full & Delta roll-ups  IntelliRollups

OS/Technology	Language and Patch Type Support	
	Individual Patches	Roll-up (Security Patches)
<b>Oracle Solaris 10 SPARC 64 bit</b>  Includes support for Solaris Zones and Live Upgrade	N/A	Quarterly Critical Patch Updates
<b>Oracle Enterprise Linux Server 5 32 bit and 64 bit</b>	N/A	All Updates
<b>Oracle Linux 6 32 and 64 bit</b>	N/A	All Updates
<b>Red Hat Enterprise Linux 5 32 and 64 bit</b>  Editions: <ul style="list-style-type: none"> <li>▪ Advanced platform</li> <li>▪ Server</li> </ul>	N/A	All Supported Updates
<b>Red Hat Enterprise Linux 6 32 and 64 bit</b>	N/A	All Supported Updates
<b>HP-UX 11i v3 IA 64 bit</b>	N/A	All Quality Pack Patch Bundles
<b>IBM AIX 6.1 SystemP 64 bit</b>	N/A	<ul style="list-style-type: none"> <li>▪ Technology Level Updates TL8 and later</li> <li>▪ Post TL8 Service Packs</li> </ul>
<b>IBM AIX 7.1 SystemP 64 bit</b>	N/A	<ul style="list-style-type: none"> <li>▪ Technology Level Updates TL2 and later</li> <li>▪ Post TL2 Service Packs</li> </ul>

## Application Patch Support

The following applications patches are supported. The patches are provided as individual patches in English for Windows platforms unless otherwise mentioned in the metadata.

Application	Releases
<b>Adobe Reader</b>  Multiple language support	<ul style="list-style-type: none"> <li>7.x and above</li> </ul>
<b>Adobe Reader MUI</b>	<ul style="list-style-type: none"> <li>10.x and above</li> </ul>
<b>Adobe Acrobat Professional and Standard Edition</b>  Multiple language support	<ul style="list-style-type: none"> <li>7.x and above</li> </ul>
<b>Adobe Flash Player ActiveX</b>	<ul style="list-style-type: none"> <li>10.x and above</li> </ul>
<b>Adobe Flash Player NPAPI</b>	<ul style="list-style-type: none"> <li>18.x and above</li> </ul>
<b>Adobe Flash Player PPAPI</b>	<ul style="list-style-type: none"> <li>21.x and above</li> </ul>
<b>Microsoft Access</b>	<ul style="list-style-type: none"> <li>Office 2007 and above</li> </ul>
<b>Microsoft Excel</b>	<ul style="list-style-type: none"> <li>Office 2007 and above</li> </ul>
<b>Microsoft InfoPath</b>	<ul style="list-style-type: none"> <li>Office 2007 and above</li> </ul>

Application	Releases
<b>Microsoft Visio</b>	<ul style="list-style-type: none"> <li>Office 2007 and above</li> </ul>
<b>Microsoft Project</b>	<ul style="list-style-type: none"> <li>Office 2007 and above</li> </ul>
<b>Microsoft Publisher</b>	<ul style="list-style-type: none"> <li>Office 2007 and above</li> </ul>
<b>Microsoft Outlook</b>	<ul style="list-style-type: none"> <li>Office 2007 and above</li> </ul>
<b>Microsoft PowerPoint</b>	<ul style="list-style-type: none"> <li>Office 2007 and above</li> </ul>
<b>Microsoft Word</b>	<ul style="list-style-type: none"> <li>Office 2007 and above</li> </ul>
<b>Microsoft .NET Framework</b>	<ul style="list-style-type: none"> <li>1.0 and above</li> </ul>
<b>Microsoft SQL Server 32 and 64 bit</b>	<ul style="list-style-type: none"> <li>2005 and above</li> </ul>
<b>Microsoft Visual Studio</b>	<ul style="list-style-type: none"> <li>2005 and above</li> </ul>
<b>Microsoft Silverlight</b>	<ul style="list-style-type: none"> <li>4.1</li> <li>5.1</li> </ul>
<b>Mozilla Firefox Browser</b>	<ul style="list-style-type: none"> <li>8.x and above</li> </ul>
<b>Mozilla Firefox Extended Support Release (ESR)</b>	<ul style="list-style-type: none"> <li>10.x and above</li> </ul>
<b>Oracle Java Runtime Environment 32 and 64 bit</b>	<ul style="list-style-type: none"> <li>1.4 and above</li> </ul>
<b>Google Chrome</b>	<ul style="list-style-type: none"> <li>46.0 and above</li> </ul>



# CA Patch Manager Content Publication Goals

## CA Patch Manager Content Publication Goals

The structure of the publication goals for making Windows patch content available are as follows:

Publication Goal: 36 Hours after Microsoft release			
Platform	Service Pack	Bit Support	Patch Type
Windows 7	SP1	32 bit	OS – Traditional FULL and DELTA Rollups OS – IntelliRollups OS – Individual Patches
Windows 7	SP1	64 bit	

Publication Goal: 72 Hours after Microsoft release			
Platform	Service Pack	Bit Support	Patch Type
Windows 8.1	Gold	32 bit	OS – Traditional FULL and DELTA Rollups OS – IntelliRollups OS – Individual Patches
Windows 8.1	Gold	64 bit	
Windows Server 2008 R2	SP1	64 bit	
Windows Server 2012 R2	Gold	64 bit	

Publication Goal: 6 Days after Microsoft release			
Platform	Service Pack	Bit Support	Patch Type
Windows Server 2012	Gold	64 bit	OS – Traditional FULL and DELTA Rollups OS – IntelliRollups OS – Individual Patches
Office 2007/2010/2013/2016	SP3/SP2/SP1/Gold	32 bit	
Office 2007/2010/2013/2016	SP3/SP2/SP1/Gold	64 bit	



Publication Goal: 7 Days after Microsoft release			
Platform	Service Pack	Bit Support	Patch Type
Windows 10 Windows 10 (1511) Windows 10 (1607)	N/A	32 / 64 bit	Cumulative updates only
Windows Server 2016	N/A	64 bit	Cumulative updates only
Windows Vista *	SP2	32 bit	OS – Traditional Full and Delta Rollups OS – Individual Patches
Windows Vista *	SP2	64 bit	
Windows Server 2008 *	SP2	32 bit	
Windows Server 2008 *	SP2	64 bit	

\* - No IntelliRollups support for Windows Vista and Windows Server 2008

The structure of the publication goals for making \*NIX patch content available are as follows:

UNIX Support – Publication Goals						
Platform	Version & Arch	Supported Patches	Publication Goal by CA	Rollup Packages provided by CA	Individual Patch Support	Technical Document
Oracle Solaris	10 SPARC	Critical Patch Updates (CPU)	2 Weeks from the vendor release date	<ul style="list-style-type: none"> <li>Oracle Solaris 10 SPARC - Critical Patch Update - &lt;Month&gt; &lt;YYYY&gt;</li> <li>Oracle Solaris 10 SPARC - Critical Patch Update - &lt;Month&gt; &lt;YYYY&gt; - Live Upgrade</li> </ul>	None	<a href="#">TEC546663</a> <a href="#">TEC573686</a>
IBM AIX	6.1 & 7.1 System	Technology Level (TL) with Service Pack (SP)  Individual Service Pack (SP)	3 Weeks from the vendor release date	<ul style="list-style-type: none"> <li>CA - IBM AIX 6.1 TLx With SPx (6100- TL-SP-YYWW)</li> <li>CA - IBM AIX 6.1 TLx Only SPx (6100- TL-SP-YYWW)</li> <li>CA - IBM AIX 7.1 TLx With SPx (7100- TL-SP-YYWW)</li> <li>CA - IBM AIX 7.1 TLx Only SPx (7100- TL-SP-YYWW)</li> </ul>	None	<a href="#">TEC546689</a>
HP HP-UX	11i v3 (11.34) IA64	Quality Pack Patch Bundles (QPK)	1 Week from the vendor release date	<ul style="list-style-type: none"> <li>CA - HP-UX 11.31 Quality Pack Patch Bundle YYMM</li> </ul>	None	<a href="#">TEC546668</a>
Red Hat Enterprise Linux	5 & 6  Both 32 & 64 Bit	Updates (minor releases) Only	2 Weeks from the vendor release date	<ul style="list-style-type: none"> <li>CA - RedHat Enterprise Linux Server 6.&lt;Upd. No.&gt; 32bit x86</li> <li>CA - RedHat Enterprise Linux Server 6.&lt;Upd. No.&gt; 64bit x86_64</li> <li>CA - RedHat Enterprise Linux Server 5.&lt;Upd. No.&gt; 32bit x86</li> <li>CA - RedHat Enterprise Linux Server 5.&lt;Upd. No.&gt; 64bit x86_64</li> </ul>	None	<a href="#">TEC563647</a>
Oracle Linux	5 & 6  Both 32 & 64 Bit	Updates (minor releases) Only	2 Weeks from the vendor release date	<ul style="list-style-type: none"> <li>CA - Oracle Enterprise Linux Server 5 Update &lt;Upd. No.&gt; 32bit x86</li> <li>CA - Oracle Enterprise Linux Server 5 Update &lt;Upd. No.&gt; 64bit x86_64</li> <li>CA - Oracle Linux Server 6 Update &lt;Upd. No.&gt; 32bit x86</li> <li>CA - Oracle Linux Server 6 Update &lt;Upd. No.&gt; 64bit x86_64</li> </ul>	None	<a href="#">TEC573678</a>



# Application Signature Content

## Application Signature Content

Applications processed by the CA Content Research team will be ‘fingerprinted’ to produce application signatures. These application signatures are the foundation for performing software inventory which is used in licensing audits, patch level analysis and deployment planning.

CA Client Automation can use three methods to scan and collect the software inventory information.

- **Heuristic Scanning:** At the scheduled time, the asset management agent scans the selected sources like Add/Remove Programs database, MSI (Microsoft Software Installer), Desktop and Start menu shortcuts, VMware ThinApp and Microsoft App-V virtual application images for the installed software on Windows agents. On Linux/UNIX, it searches the RPM, PKG, and PIF databases.
- **Signature Scanning – Traditional XML:** Based on a signature XML file that the parser on the agent machine attempts to use information about the system being scanned to determine what software technologies are installed. This information includes general system information, installed package information, file contents and on Windows systems, Registry contents. The signature XML files additionally support logical grouping containers that allow for complex signatures to be created. The CA Content Research team provides these signatures for the specified operating systems and application detailed in this document.
- **Signature Scanning – Intellisigs:** An Intellisig is a script that detects software installed on agent computers. Intellisigs provide the most flexible and accurate way to detect software compared to the heuristic and XML based signature scanning. Intellisigs extract the software definition information from a defined source that the software manufacturer provides. The source can be a text file, database, registry, or binary file. For example, `dsmver -f <output file>` is the command that outputs version information about CA ITCM. Unless the manufacturer changes the way version information is stored for the product, Intellisigs can detect the future versions of the product also. While XML based signature scanning requires signatures for every version of a product, release, and patch, a single Intellisig can detect releases and patches of multiple software products. For example, a single Intellisig can detect multiple versions and multiple editions of Microsoft Office on multiple platforms. The CA Content Research team provides Intellisigs for the specified operating systems and application detailed in this document.

## Currently Supported Vendors and Applications

Vendor	Product	Version	Arch & Bit	Language	Platform Support	Signature Method
<b>Adobe Systems Incorporated</b>	Reader	10 and above	x86 32	English	Windows	XML Based
	Acrobat Professional	11 and above	x86 32	English	Windows	XML Based
	Flash Player - ActiveX	11 and above	x86 32	English	Windows	XML Based
	Flash Player – NPAPI	18 and above	x86 32	English	Windows	XML Based
	Flash Player – PPAPI	21 and above	x86 32	English	Windows	XML Based
	AIR	4.0 and above	x86 32	English	Windows	XML Based / Intellisig
	Shockwave Player	12.0 and above	x86 32	English	Windows	XML Based / Intellisig
	After Effects	CS6 and above	x64 64	English	Windows	XML Based / Intellisig
	Bridge	CC and above	x86 32 x64 64	English	Windows	XML Based / Intellisig
	Dreamweaver	CS6 and above	x86 32	English	Windows	XML Based / Intellisig
	Fireworks	CS6 and above	x86 32	English	Windows	XML Based / Intellisig
	Flash Professional	CS6 and above	x64 64	English	Windows	XML Based / Intellisig
	Animate	CC 2015 and above	x64 64	English	Windows	XML Based / Intellisig
	InCopy	CS6 and above	x86 32	English	Windows	XML Based / Intellisig
	InDesign	CS6 and above	x86 32	English	Windows	XML Based / Intellisig
	Illustrator	CS6 and above	x86 32	English	Windows	XML Based / Intellisig
	Photoshop	CS6 and above	x86 32	English	Windows	XML Based / Intellisig
	Audition	CS6 and above	x64 64	English	Windows	Intellisig
	Prelude	CS6 and above	x86 32 x64 64	English	Windows	Intellisig
	Premier Pro	CS6 and above	x64 64	English	Windows	Intellisig
Speed Grade	CS6 and above	x64 64	English	Windows	Intellisig	
<b>The Mozilla Organization</b>	Firefox	1.0 and above	x86 32	English	Windows	XML Based / Intellisig
	Firefox ESR	10.0 and above	x86 32	English	Windows	XML Based

Vendor	Product	Version	Arch & Bit	Language	Platform Support	Signature Method
Microsoft Corporation	Windows Operating Systems	2008, 2008 R2  Editions: Standard, Enterprise	x86 32 x64 64	English, French, Italian, German, Spanish, Japanese, Brazilian Portuguese	Windows	XML Based
		Vista  Editions: Enterprise, Ultimate		Same as above		
		2012, 2012 R2  Editions: Standard, Datacenter		Neutral		
		7  Editions: Ultimate, Professional, Enterprise		Neutral		
		8.1  Editions: Enterprise, Professional		Neutral		
		10, 10 (1511), 10 (1607)  Editions: Pro, Education, Enterprise,		Neutral		
		2016  Editions: Standard, Datacenter, Essentials		Neutral		
		.NET Framework		1.0 and above		
	Skype for Business (formerly Lync)	2010 and above	x86 32 x64 64	English	Windows	XML Based

Vendor	Product	Version	Arch & Bit	Language	Platform Support	Signature Method
Microsoft Corporation	Office	2007 and above  Editions: Standard, Professional, Professional Plus	x86 32 x64 64	English, French, Italian, German, Spanish, Japanese, Brazilian Portuguese	Windows	XML Based
	Word	2007 and above	x86 32 x64 64	Same as above	Windows	XML Based
	Excel	2007 and above	x86 32 x64 64	Same as above	Windows	XML Based
	PowerPoint	2007 and above	x86 32 x64 64	Same as above	Windows	XML Based
	Outlook	2007 and above	x86 32 x64 64	Same as above	Windows	XML Based
	OneNote	2007 and above	x86 32 x64 64	Same as above	Windows	XML Based
	InfoPath	2007 and above	x86 32 x64 64	Same as above	Windows	XML Based
	Project	2007 and above	x86 32 x64 64	Same as above	Windows	XML Based
	Publisher	2007 and above	x86 32 x64 64	Same as above	Windows	XML Based
	Visio	2007 and above	x86 32 x64 64	Same as above	Windows	XML Based
	Silverlight	3.0 and above	x86 32 x64 64	English	Windows	XML Based
	SQL Server	2005, 2008, 2008 R2  Editions: Express, Enterprise, Workgroup, Standard	x86 32 x64 64	English	Windows	XML Based
	2012  Editions: Web, Express, Standard, Enterprise, Developer	x86 32 x64 64	English	Windows	XML Based	

Vendor	Product	Version	Arch & Bit	Language	Platform Support	Signature Method
Microsoft Corporation	SQL Server	2014  Editions: Developer, Standard, Enterprise, Web, Business Intelligence	x86 32 x64 64	English	Windows	XML Based
		2016  Editions: Developer, Standard, Enterprise, Web, Express	x86 32 x64 64	English	Windows	XML Based
	Visual Studio	2005  Editions: Standard, Professional	x86 32 x64 64	English	Windows	XML Based
		2008  Editions: Standard, Express, Professional				
		2010  Editions: Ultimate, Premium, Professional				
		2012, 2013  Editions: Express, Premium, Professional				
		2015  Editions: Express, Enterprise, Professional				

Vendor	Product	Version	Arch & Bit	Language	Platform Support	Signature Method
Microsoft Corporation	Edge	25 and above	x86 32 x64 64	N/A	Windows	XML Based / Intellisig
	Internet Explorer	6.0 and above	x86 32 x64 64	N/A	Windows	XML Based / Intellisig
IBM Corporation	Cognos Business Intelligence	10.1.0 and above	x86 32 x64 64	N/A	Windows, Unix	Intellisig
	DB2 Enterprise Server	9.5 and above	x86 32 x64 64	N/A	Windows, Unix	Intellisig
	InfoSphere Warehouse	9.1 and above Editions: Base, Enterprise	x86 32 x64 64	N/A	Windows, Unix	Intellisig
	Domino (formerly Lotus Domino)	7.0.x and above	x86 32 x64 64	N/A	Windows, Unix	Intellisig
	License Metric Tool	7.1.0.x and above	x86 32 x64 64	N/A	Windows, Unix	Intellisig
	Security Identity Manager	5.1 and above	x86 32 x64 64	N/A	Windows, Unix	Intellisig
	Tivoli Monitoring	6.1.0 and above	x86 32 x64 64	N/A	Windows, Unix	Intellisig
	Tivoli Provisioning Manager	5.1.1 and above	x86 32 x64 64	N/A	Windows, Unix	Intellisig
	Spectrum Protect (formerly Tivoli Storage Manager)	5.4 and above	x86 32 x64 64	N/A	Windows, Unix	Intellisig
	WebSphere Application Server	6.0 and above Editions: Network Deployment, Base, Express	x86 32 x64 64	N/A	Windows, Unix	Intellisig
	Integration Bus (formerly WebSphere Message Broker)	6.1.0.x and above	x86 32 x64 64	N/A	Windows, Unix	Intellisig
	InfoSphere Federation Server	9.5 and above	x86 32 x64 64	N/A	Windows, Unix	Intellisig



Vendor	Product	Version	Arch & Bit	Language	Platform Support	Signature Method
<b>IBM Corporation</b>	MQ (formerly WebSphere MQ)	5.3.0.x and above	x86 32 x64 64	N/A	Windows, Unix	Intellisig
	WebSphere Extended Deployment	6.0 and above	x86 32 x64 64	N/A	Windows, Unix	Intellisig
	Tivoli OMEGAMON XE for Messaging	6.0.1.x and above	x86 32 x64 64	N/A	Windows, Unix	Intellisig
	Communications Server	6.1 and above	x86 32 x64 64	N/A	Windows, Unix	Intellisig
	AIX	6.1 (all TLs & SPs) 7.1 (all TLs & SPs)	System P	N/A	Unix	XML Based
<b>Oracle Corporation</b>	Java SE Runtime Environment	5.0 and above	x86 32 x64 64	N/A	Windows	XML Based
					Unix	Intellisig
	Java SE Development Kit	5.0 and above	x86 32 x64 64	N/A	Windows	XML Based
	MySQL	3.23 and above	x86 32 x64 64	N/A	Windows	XML Based
					Unix	Intellisig
	Client	7.3 and above	x86 32	N/A	Windows, Unix	XML Based
	Database – Lite and Mobile	10g R3 and above	x86 32 x64 64		Windows	XML Based
					Unix	Intellisig
	Database	11g and above	Editions: Enterprise, Standard, Express	x86 32 x64 64	N/A	Windows
Unix						Intellisig
Solaris	8 and above	x86 SPARC	N/A	Unix	XML Based	
Enterprise Linux Server	5.0 (all updates) 6.0 (all updates) 7.0 (all updates) #	x86 x86_64 # x86_64 only	N/A	Unix	XML Based	

Vendor	Product	Version	Arch & Bit	Language	Platform Support	Signature Method
The Apache Software Foundation	HTTP Server	1.3 and above	Multi	N/A	Unix	Intellisig
Google Inc.	Google Chrome	29.x and above	x86 32 x64 64	N/A	Windows	XML Based / Intellisig
Red Hat, Inc.	Enterprise Linux Server	5 (all updates) 6 (all updates) 7 (all updates) #	x86 x86_64 # x86_64 only	N/A	Unix	XML Based

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