

# PATCH MANAGEMENT VENDOR AND APPLICATION LIST

| VENDOR               | APPLICATION   |
|----------------------|---|
| <b>7-Zip</b>         | 7-Zip 3<br>7-Zip 4<br>7-Zip 9<br>7-Zip 15<br>7-Zip 16<br>7-Zip 18   |
| <b>Acro Software</b> | CutePDF Writer 2<br>CutePDF Writer 3  |
| <b>Adobe</b>         | Acrobat 5<br>Acrobat 6<br>Acrobat 7<br>Acrobat 8<br>Acrobat 9<br>Acrobat X<br>Acrobat XI<br>Acrobat DC<br>Acrobat DC 17<br>Acrobat DC 18<br>Acrobat DC 19<br>Adobe Photoshop 11<br>Adobe Photoshop 12<br>Adobe Photoshop 13<br>Adobe Photoshop 15<br>Adobe Photoshop 16<br>After Effects 13.5<br>AIR<br>AIR 2<br>AIR 3<br>AIR 4<br>AIR 13<br>AIR 14<br>AIR 15<br>AIR 16<br>AIR 17<br>AIR 18<br>AIR 19<br>AIR 20<br>AIR 21<br>AIR 22<br>AIR 23 |

## VENDOR

## APPLICATION

*Adobe Continued*

AIR 24  
AIR 25  
AIR 26  
AIR 27  
AIR 28  
AIR 30  
AIR 31  
AIR 32  
Bridge 4  
Bridge 5  
Bridge CC  
Creative Cloud 3  
Creative Cloud 4  
Digital Editions 1  
Digital Editions 2  
Digital Editions 3  
Digital Editions 4  
Distiller 5  
Distiller 6  
Distiller 7  
Dreamweaver 16  
Elements 5  
Elements 6  
Elements 7  
Fireworks CS6  
Flash PPAPI MSI  
Flash Plugin MSI  
Flash MSI  
Flash Plugin  
Flash 5  
Flash 6  
Flash Plugin 6  
Flash 7  
Flash Plugin 7  
Flash 8  
Flash Plugin 8  
Flash 9  
Flash Plugin 9  
Flash 10  
Flash Plugin 10  
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Flash Plugin 11  
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Flash Plugin 12  
Flash 13  
Flash Plugin 13  
Flash 14  
Flash Plugin 14

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**VENDOR****APPLICATION****Adobe Continued**

Flash 15  
Flash Plugin 15  
Flash 16  
Flash Plugin 16  
Flash PPAPI 16  
Flash 17  
Flash Plugin 17  
Flash PPAPI 17  
Flash 18  
Flash Plugin 18  
Flash PPAPI 18  
Flash Plugin 19  
Flash 19  
Flash PPAPI 19  
Flash PPAPI 20  
Flash Plugin 20  
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Flash Plugin 21  
Flash 21  
Flash PPAPI 21  
Flash Plugin 22  
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Flash PPAPI 24  
Flash Plugin 24  
Flash 25  
Flash PPAPI 25  
Flash Plugin 25  
Flash 26  
Flash PPAPI 26  
Flash Plugin 26  
Flash 27  
Flash 28  
Flash 29  
Flash 30  
Flash 31  
Flash 32  
Flash Builder 4.7  
Flash Professional 15  
Illustrator 14  
Illustrator 15  
Illustrator 16  
Illustrator 18  
InDesign 6

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| VENDOR                            | APPLICATION  |
|-----------------------------------|--|
| <b>Adobe</b> <i>Continued</i>     | InDesign 8<br>InDesign 10<br>Reader 5<br>Reader 6<br>Reader 7<br>Reader 8<br>Reader 9<br>Reader MUI 10<br>Reader X<br>Reader MUI 11<br>Reader XI<br>Reader DC<br>Reader DC MUI<br>Shockwave 7<br>Shockwave 8<br>Shockwave 10<br>Shockwave 11<br>Shockwave 12 |
| <b>AIMP DevTeam</b>               | AIMP 2<br>AIMP 3<br>AIMP 4   |
| <b>AOL Inc</b>                    | AIM 7  |
| <b>Apache Software Foundation</b> | Apache 1.3<br>Apache 2<br>Tomcat 5.5<br>Tomcat 6<br>Tomcat 7<br>Tomcat 8<br>Tomcat 8.5<br>Tomcat 9   |
| <b>Apple</b>                      | Bonjour<br>iCloud<br>iTunes 4<br>iTunes 5<br>iTunes 6<br>iTunes 7<br>iTunes 8<br>iTunes 9<br>iTunes 10<br>iTunes 11<br>iTunes 12<br>Mobile Device Support  |

| VENDOR                          | APPLICATION  |
|---------------------------------|--|
| <b>Apple</b> <i>Continued</i>   | QuickTime 7<br>Safari 3.1<br>Safari 4<br>Safari 5<br>Software Update   |
| <b>Arduino LLC</b>              | Arduino 1  |
| <b>AT&amp;T</b>                 | AT&T GNC IE 8<br>AT&T GNC LC 8<br>AT&T GNC VPN 8<br>AT&T GNC 9.4<br>AT&T GNC EX 9.4<br>AT&T GNC IE 9<br>AT&T GNC LC 9<br>AT&T GNC VPN 9  |
| <b>Atlassian</b>                | HipChat 2<br>HipChat 4   |
| <b>Audacity</b>                 | Audacity<br>Audacity 2   |
| <b>Autodesk</b>                 | 360<br>AutoCAD 2013<br>AutoCAD 2014<br>AutoCAD 2015<br>AutoCAD 2016<br>AutoCAD Map 3D 2016<br>AutoCAD 2017<br>AutoCAD Map 3D 2017<br>DWG TrueView 2015<br>DWG TrueView 2016<br>DWG TrueView 2017 |
| <b>Bandicam Company</b>         | Bandicut 2   |
| <b>Blue Jeans Network, Inc.</b> | Blue Jeans<br>Blue Jeans 2<br>Blue Jeans Outlook Addin   |

| VENDOR                         | APPLICATION  |
|--------------------------------|--|
| <b>Bluebeam Software, Inc.</b> | Vu 2016  |
| <b>Botkind, Inc.</b>           | Allway Sync 17   |
| <b>Box.com</b>                 | Box Edit 4<br>Box Sync 4   |
| <b>CDBurnerXP</b>              | CDBurnerXP 4   |
| <b>Cisco</b>                   | Cisco WebEx Desktop App 33<br>Cisco WebEx Meeting Center 8<br>Cisco WebEx Meeting Center 30<br>Cisco WebEx Meeting Center 31<br>Cisco WebEx Meeting Center 32<br>Webex Productivity Tools 11<br>Webex Productivity Tools 31<br>Webex Productivity Tools 32<br>Webex Productivity Tools 33  |
| <b>Citrix</b>                  | Citrix GoToMeeting<br>Citrix Password Manager Agent 4.1<br>Citrix Password Manager Console 4.1<br>Citrix Password Manager Plugin 4.6<br>Citrix Receiver 4.0<br>Citrix Receiver 4.1<br>Citrix Receiver 4.2<br>Citrix Receiver 4.3<br>Citrix Receiver 4.4<br>Citrix Receiver 4.8<br>Citrix Receiver 4.10<br>Citrix Receiver 4.5<br>Citrix Receiver 4.6<br>Citrix Receiver 4.9<br>Citrix Receiver 4.7<br>Citrix Receiver 4.12<br>Citrix Single Sign-On Console 4.8<br>Citrix Single Sign-On Plug-In 4.8<br>Citrix Workspace App<br>Citrix Delivery Controller SDK 4<br>Citrix Group Policy Management<br>Citrix MetaFrame XP 1.0 SP3 for Microsoft Windows 2000<br>Citrix MetaFrame XP 1.0 SP3 for Microsoft Windows 2003<br>Citrix MetaFrame XP 1.0 SP4 for Microsoft Windows 2000<br>Citrix MetaFrame XP 1.0 SP4 for Microsoft Windows 2003 |

| VENDOR                  | APPLICATION  |
|-------------------------|--|
| <b>Citrix Continued</b> | Citrix Online Plugin 11<br>Citrix Online Plugin 12<br>Citrix Presentation Server 4.0 for Microsoft Windows 2000<br>Citrix Presentation Server 4.0 for Microsoft Windows 2003<br>Citrix Presentation Server 4.0 x64 Edition<br>Citrix Presentation Server 4.5 for Windows Server 2003<br>Citrix Provisioning Services 5<br>Citrix Virtual Desktop Agent 4.0<br>Citrix Virtual Desktop Agent 5.0<br>Citrix Virtual Desktop Agent 5.6<br>Citrix Virtual Delivery Agent 7.1<br>Citrix Virtual Delivery Agent 7.5<br>Citrix Virtual Delivery Agent 7.6<br>Citrix Virtual Delivery Agent 7.7<br>XenApp 5.0<br>XenApp 6.0<br>XenApp 6.5<br>XenApp 7.5<br>XenApp 7.6<br>XenDesktop 2.0<br>XenDesktop 3.0<br>XenDesktop 4.0<br>XenDesktop 5.0<br>XenDesktop 5.5<br>XenDesktop 5.6<br>XenDesktop 7.1<br>XenDesktop 7.5<br>XenDesktop 7.6 |
| <b>Classic Shell</b>    | Classic Shell 1<br>Classic Shell 2<br>Classic Shell 3<br>Classic Shell 4   |
| <b>Code4ward.net</b>    | Royal TS 2<br>Royal TS 3<br>Royal TS 4<br>Royal TS 5   |
| <b>CoreFTP</b>          | CoreFTP 2  |
| <b>dotPDN LLC</b>       | Paint.NET<br>Paint.NET 3   |

**VENDOR****APPLICATION****Dropbox**

DropBox 3  
Dropbox 4  
Dropbox 5  
Dropbox 6  
Dropbox 7  
Dropbox 8  
Dropbox 9  
Dropbox 10  
Dropbox 11  
Dropbox 12  
Dropbox 13  
Dropbox 14  
Dropbox 15  
Dropbox 16  
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Dropbox 42  
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Dropbox 49  
Dropbox 50  
Dropbox 51

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| VENDOR                          | APPLICATION   |
|---------------------------------|---|
| <b>Dropbox</b> <i>Continued</i> | Dropbox 52<br>Dropbox 53<br>Dropbox 54<br>Dropbox 55<br>Dropbox 56<br>Dropbox 57<br>Dropbox 58<br>Dropbox 59<br>Dropbox 60<br>Dropbox 61<br>Dropbox 62<br>Dropbox 63<br>Dropbox 64                                      |
| <b>EMC</b>                      | Mozy 2  |
| <b>Evernote Corporation</b>     | Evernote 4<br>Evernote 5<br>Evernote 6  |
| <b>FileZilla</b>                | FileZilla 3   |
| <b>Foxit Corporation</b>        | Foxit PhantomPDF 7<br>Foxit PhantomPDF 8<br>Foxit PhantomPDF 9<br>Foxit Reader Consumer<br>Foxit Reader 3.2<br>Foxit Reader 4<br>Foxit Reader 5<br>Foxit Reader 6<br>Foxit Reader 7<br>Foxit Reader 8<br>Foxit Reader 9 |
| <b>Gimp.org</b>                 | Gimp 2  |
| <b>GlavSoft</b>                 | TightVNC 1  |
| <b>Google</b>                   | Chrome 5<br>Chrome 6<br>Chrome 7  |

VENDOR

APPLICATION

*Google Continued*

Chrome 11  
Chrome 12  
Chrome 13  
Chrome 14  
Chrome 15  
Chrome 16  
Chrome 17  
Chrome 18  
Chrome Frame 18  
Chrome 19  
Chrome Frame 19  
Chrome 20  
Chrome Frame 20  
Chrome 21  
Chrome Frame 21  
Chrome 22  
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Chrome 42  
Chrome 43  
Chrome 44

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| VENDOR                         | APPLICATION  |
|--------------------------------|--|
| <b>Google</b> <i>Continued</i> | Chrome 45<br>Chrome 46<br>Chrome 47<br>Chrome 48<br>Chrome 49<br>Chrome 50<br>Chrome 51<br>Chrome 52<br>Chrome 53<br>Chrome 54<br>Chrome 55<br>Chrome 56<br>Chrome 57<br>Chrome 58<br>Chrome 59<br>Chrome 60<br>Chrome 61<br>Chrome 62<br>Chrome 63<br>Chrome 64<br>Chrome 65<br>Chrome 66<br>Chrome 67<br>Chrome 68<br>Chrome 69<br>Chrome 70<br>Chrome 71<br>Drive 1<br>Drive 2<br>Backup and Sync<br>Google Desktop 3<br>Google Desktop 4<br>Google Desktop 5<br>File Stream<br>Google Earth 3<br>Google Earth 4<br>Google Earth 5<br>Google Earth 6<br>Google Earth 7<br>Google Earth Pro 7<br>Google Talk<br>Picasa 2<br>Picasa 3 |
| <b>Greenshot</b>               | Greenshot  |
| <b>Gretech Corp</b>            | GOM Player   |

| VENDOR                          | APPLICATION   |
|---------------------------------|---|
| <b>Hewlett-Packard</b>          | HP System Management Homepage 2<br>HP System Management Homepage 3<br>HP System Management Homepage 6<br>HP System Management Homepage 7  |
| <b>Inkscape</b>                 | Inkscape  |
| <b>IrfanView</b>                | IrfanView 4   |
| <b>JAM Software</b>             | TreeSizeFree 3<br>TreeSizeFree 4  |
| <b>Juraj Šimlovič</b>           | TED Notepad   |
| <b>KeePass</b>                  | KeePass1<br>KeePass2  |
| <b>LibreOffice</b>              | LibreOffice 3.3<br>LibreOffice 4.0<br>LibreOffice 5.0<br>LibreOffice 6.0<br>LibreOffice 6.1   |
| <b>Lightning UK</b>             | ImgBurn 2   |
| <b>LogMeIn, Inc.</b>            | LogMeIn   |
| <b>Malwarebytes Corporation</b> | Malwarebytes Anti-Malware Home 2<br>Malwarebytes 3  |
| <b>Microsoft</b>                | .NET Framework<br>.NET Framework 1.1<br>.NET Framework 2.0<br>.NET Framework 3.0<br>.NET Framework 3.5<br>.NET Framework 4<br>.NET Framework 4.5<br>.NET Framework 4.6<br>.NET Framework 4.7<br>AntiXSS 3.1 |

VENDOR

APPLICATION

**Microsoft** *Continued*

AntiXSS 4.0  
Azure Site Recovery Provider  
Azure Information Protection Client  
BizTalk Server 2000  
BizTalk Server 2002  
BizTalk Server 2004  
BizTalk Server 2006  
BizTalk Server 2006 R2  
BizTalk Server 2010  
BizTalk Server 2013  
BizTalk Server 2013 R2  
Business Contact Manager for Outlook  
CAPICOM  
Commerce Server 2000  
Commerce Server 2002  
Commerce Server 2007  
Commerce Server 2009  
Content Management Server 2001  
Content Management Server 2001 Site Builder  
Content Management Server 2001 Site Stager  
Content Management Server 2002  
Windows Defender  
Digital Image 2006  
DirectX 4.7  
DirectX 9.0  
DirectX 10  
Dynamics AX Server 2009  
Dynamics CRM Server 2011  
Dynamics AX Server 2012  
Dynamics AX Server 2012 R2  
Enhanced Mitigation Experience Toolkit 5  
Exchange Server 5.5  
Exchange 2000 Server  
Exchange Server 2003  
Exchange Server 2007  
Exchange Server 2010  
Exchange Server 2013  
Exchange Server 2016  
Exchange Server 2019  
Exchange System Manager 2000  
Exchange System Manager 2003  
Exchange System Manager 2007  
Expression Blend 1  
Expression Media 1  
Expression Web  
Expression Blend 2  
Expression Encoder 2  
Expression Media 2

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| VENDOR                            | APPLICATION   |
|-----------------------------------|---|
| <b>Microsoft</b> <i>Continued</i> | Expression Studio 2<br>Expression Web 2<br>Expression Blend 3<br>Expression Encoder 3<br>Expression Studio 3<br>Expression Web 3<br>Expression Blend 4<br>Expression Design 1<br>Expression Encoder 4<br>Expression Studio 4<br>Expression Web 4<br>Expression Design 2<br>Expression Design 3<br>Expression Design 4<br>Antigen for SMTP Gateways<br>Forefront Client Security<br>Forefront Endpoint Protection 2010<br>Forefront Threat Management Gateway 2010<br>Forefront Threat Management Gateway Client<br>Forefront Threat Management Gateway MBE<br>Forefront Security for Exchange Server<br>Forefront Security for SharePoint<br>Forefront Protection 2010 for Exchange Server<br>Front Page 2000 Server Extensions<br>Front Page Server Extensions 2002<br>FrontPage 2003<br>Host Integration Server 2000<br>Host Integration Server 2000 Client<br>Host Integration Server 2004<br>Host Integration Server 2004 Client<br>Host Integration Server 2006<br>Host Integration Server 2009<br>Host Integration Server 2010<br>Identity Manager 2016<br>Internet Explorer 4.0<br>Internet Explorer 5<br>Internet Explorer 6<br>Internet Explorer 7<br>Internet Explorer 8<br>Internet Explorer 9<br>Internet Explorer 10<br>Internet Explorer 11<br>IIS 3.0<br>IIS 4.0<br>IIS 5.0<br>IIS 6.0<br>IIS 7.0<br>IIS 8.0 |

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**VENDOR****APPLICATION****Microsoft** *Continued*

IIS 10.0  
ISA Server 2000  
ISA Server 2004  
ISA Server 2006  
Journal Viewer  
Live Meeting 2007  
Live Messenger 8.0  
Live Messenger 14  
Live Messenger 15  
Lync 2010  
Lync 2010 Attendant  
Lync 2010 Attendee Admin  
Lync 2013  
Lync 2016  
Lync Server 2010  
Lync Server 2013  
Skype for Business Server 2015  
MDAC 2.5  
MDAC 6.0  
Microsoft Mouse and Keyboard Center 3  
Step By Step Interactive Training  
MSComctl Analysis Services 2000  
MSN Messenger 5.0  
MSN Messenger 6.1  
MSN Messenger 7.0  
MSXML 2.5  
MSXML 3.0  
MSXML 4.0  
MSXML 6.0  
Office Communicator 2005  
Office Web Components XP  
Producer for PowerPoint 1.1  
Small Business Accounting 2006  
Works 6-9 Converter  
Office Communicator 2007  
Office Communications Server 2007 R2  
Office Communicator 2007 R2  
Producer for PowerPoint 2003  
Access 2000  
Excel 2000  
Office 2000  
Outlook 2000  
PowerPoint 2000  
Project 2000  
Publisher 2000  
Word 2000  
Access 2002  
Excel 2002

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**VENDOR****APPLICATION****Microsoft** *Continued*

Office XP  
Outlook 2002  
PowerPoint 2002  
Project 2002  
Publisher 2002  
Visio 2002  
Word 2002  
Access 2003  
Excel 2003  
InfoPath 2003  
Office 2003  
Office 2003 Web Components  
Office Converter Pack  
Office Outlook 2003 with Business Contact Manager Update  
Outlook 2003  
PowerPoint 2003  
PowerPoint Viewer 2003  
Project 2003  
Publisher 2003  
Visio 2003  
Word 2003  
Access 2007  
Excel 2007  
Groove 2007  
InfoPath 2007  
Office 2003 Web Components for 2007  
Office 2007  
Office 2007 Filter Pack  
Office Compatibility Pack  
Office Excel Services 2007  
Office Groove Server 2007  
Office Groove Server 2007 Data Bridge  
Office Shared 2007  
OneNote 2007  
Outlook 2007  
Outlook TimeZoneMove  
PowerPoint 2007  
PowerPoint Viewer 2007  
Project 2007  
Project Server 2007  
Publisher 2007  
Search Server 2007  
Sharepoint Designer 2007  
Visio 2007  
Word 2007  
InfoPath Form Services 2007  
Office IME 2007  
Access 2010

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VENDOR

APPLICATION

**Microsoft** *Continued*

Excel 2010  
Excel Services Components 2010  
Excel Web App Components 2010  
InfoPath 2010  
Office 2010  
Office 2010 Filter Pack  
Office File Validation Add-In  
Office Groove Server 2010  
Office Pinyin IME 2010  
Office Server 2010  
Office Shared 2010  
OneNote 2010  
Outlook 2010  
PowerPoint 2010  
PowerPoint Viewer 2010  
Project 2010  
Project Web Front End Server 2010  
Proofing Tools 2010  
Publisher 2010  
SharePoint Designer 2010  
Sharepoint Workspace 2010  
Slide Library 2010  
Visio 2010  
Word 2010  
Word Server 2010  
Server Proof 2010  
InfoPath Form Services 2010  
Access 2013  
Access Services Server 2013  
Excel 2013  
Excel Services Components 2013  
InfoPath 2013  
InfoPath Forms Services 2013  
Office 2013  
Office Groove Server 2013  
Office Server 2013  
Office Shared 2013  
OneNote 2013  
Outlook 2013  
PerformancePoint Services For SharePoint 2013  
PowerPoint 2013  
PowerPoint Services 2013  
PowerPoint Viewer 2013  
Project 2013  
Project Web Front End Server 2013  
Proofing Tools 2013  
Publisher 2013  
Server Proof 2013

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**VENDOR**
**APPLICATION**
**Microsoft *Continued***

Sharepoint Designer 2013  
 SkyDrive Pro 2013  
 Slide Library 2013  
 Visio 2013  
 Visio Services 2013  
 Web Analytics 2013  
 Word 2013  
 Word Server 2013  
 Office Compatibility Pack 2013  
 Access 2016  
 Excel 2016  
 Publisher 2016  
 Project 2016  
 Office Shared 2016  
 Outlook 2016  
 OneNote 2016  
 Proofing Tools 2016  
 InfoPath 2016  
 Visio 2016  
 PowerPoint 2016  
 Office 2016  
 SkyDrive Pro 2016  
 Word 2016  
 Server Proof 2016  
 Office 2019  
 Word Viewer 2000  
 Word Viewer 2002  
 Access Runtime 2003  
 Excel Viewer 2003  
 Visio Viewer 2003  
 Word Viewer 2003  
 Access Database Engine 2007  
 Access Runtime 2007  
 Excel Viewer 2007  
 Visio Viewer 2007  
 Access Database Engine 2010  
 Access Runtime 2010  
 Visio Viewer 2010  
 Access Database Engine 2013  
 Access Runtime 2013  
 Visio Viewer 2013  
 Access Runtime 2016  
 Access Database Engine 2016  
 Live OneCare 1.5  
 Live OneCare 2.0  
 Outlook Express 5.5  
 Outlook Express 6  
 Power BI Desktop 2

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| VENDOR                            | APPLICATION  |
|-----------------------------------|--|
| <b>Microsoft</b> <i>Continued</i> | Report Viewer 2005 Redistributable Package<br>Report Viewer Redistributable 2008<br>ReportViewer 2010 Redistributable<br>System Center Configuration Manager 2007<br>Windows Search 4.0<br>Services for Unix 2<br>Services for Unix 3<br>SharePoint Services 2.0<br>SharePoint Services 3.0<br>SharePoint Team Services 2002<br>Search Server 2008<br>Search Server 2008 Express<br>SharePoint Server 2007<br>Search Server 2010 Core<br>SharePoint Foundation 2010 Core<br>SharePoint Server 2010<br>FAST Search Server 2010 for Sharepoint<br>SharePoint Foundation 2013 Core<br>SharePoint Multilingual Solutions 2013<br>SharePoint Server 2013<br>SharePoint Server 2013 Client Components SDK<br>SharePoint Server 2016<br>SharePoint Foundation 2016 Core<br>SharePoint Server 2019<br>Silverlight 1<br>Silverlight 2<br>Silverlight 3<br>Silverlight 4<br>Silverlight 5<br>SNA Server 4.0<br>SQL Server Management Studio Express<br>SQL Server 7.0<br>SQL Server 2000<br>SQL Server Desktop Engine 2000<br>WMSDE<br>SQL Server 2005<br>Windows Internal Database<br>SQL Server 2008<br>SQL Server 2008 R2<br>SQL Server 2012<br>SQL Server 2014<br>SQL Server 2016<br>SQL Server 2017<br>SQL Server Management Studio 17<br>System Center Operations Manager Agent 2012<br>System Center Operations Manager Agent 2016<br>Microsoft Monitoring Agent<br>System Center Operations Manager Audit Collection Server 2016 |

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**VENDOR**
**APPLICATION**
**Microsoft** *Continued*

System Center Operations Manager Audit Collection Server 2012  
 System Center Operations Manager Console 2012  
 System Center Operations Manager Console 2016  
 System Center Operations Manager Gateway 2012  
 System Center Operations Manager Gateway 2016  
 System Center Operations Manager Reporting 2012  
 System Center Operations Manager Reporting 2016  
 System Center Operations Manager Server 2012  
 System Center Operations Manager Server 2016  
 System Center Operations Manager Web Console 2012  
 System Center Operations Manager Web Console 2016  
 System Center Virtual Machine Manager Server 2012 R2  
 System Center Virtual Machine Manager Console 2012 R2  
 System Center Virtual Machine Manager Server 2016  
 System Center Virtual Machine Manager Console 2016  
 Systems Management Server 2003  
 Virtual Machine  
 Virtual PC 2004  
 Virtual PC 2007  
 Virtual Server 2005  
 Virtual Server 2005 R2  
 Visual Basic 6  
 Visual Basic for Applications SDK 6.0  
 Visual Basic for Applications SDK 6.2  
 Visual Basic for Applications SDK 6.3  
 Visual Basic for Applications SDK 6.4  
 Visual Basic for Applications SDK 6.5  
 Visual C++ 2005  
 Visual C++ 2008  
 Visual C++ 2010  
 Visual C++ 2010 Runtime  
 Visual C++ 2012 Runtime  
 Visual C++ 2013  
 Visual C++ 2015  
 Visual FoxPro 8.0  
 Visual FoxPro 9.0  
 Visual Studio Code  
 Visual Studio Tools for Applications 2.0  
 Visual Studio .NET  
 Visual Studio .NET 2003  
 Visual Studio 2005  
 Visual Studio 2008  
 Visual Studio 2010  
 Visual Studio Team Foundation Server 2010  
 Visual Studio 2012  
 Visual Studio Team Foundation Server 2012  
 Visual Studio 2013  
 Visual Studio Team Foundation Server 2013

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| VENDOR                            | APPLICATION  |
|-----------------------------------|--|
| <b>Microsoft</b> <i>Continued</i> | Visual Studio Team Foundation Server 2015<br>Visual Studio 2015<br>Visual Studio 2017<br>Visual Studio Team Foundation Server 2017<br>Visual Studio Team Foundation Server 2018<br>Windows NT<br>Small Business Server 2000<br>Windows 2000<br>Windows Server 2003<br>Windows XP<br>Windows 7<br>Windows 8<br>Windows 8.1<br>Windows Server 2008<br>Windows Server 2008 R2<br>Windows Server 2012<br>Windows Server 2012 R2<br>Windows Vista<br>Windows 10<br>Windows Server 2016<br>Windows Server Semi-Annual Channel<br>Windows Server 2019<br>Live Essentials 2011<br>Live Essentials 2012<br>Windows Mail<br>Windows Media Encoder 9<br>Windows Media Player 6.4<br>Windows Media Player 7<br>Windows Media Player 8<br>Windows Media Player 9<br>Windows Media Player 10<br>Windows Media Player 11<br>Windows Media Player 12<br>Windows Media Services 4.1<br>Windows Media Services 2008<br>Windows Media Services 9 Series<br>Windows Messenger 4.7<br>Windows Messenger 5.1<br>Windows Movie Maker 2.6<br>Windows Phone App For Desktop<br>WSUS<br>WSUS 3.0 |
| <b>MIT</b>                        | Kerberos   |
| <b>Mozilla Foundation</b>         | Firefox 1<br>Firefox 2   |

| VENDOR | APPLICATION |
|--------|-------------|
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|---|--|
| <b>Mozilla Foundation</b><br><i>Continued</i> |  |
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|  | Firefox ESR 10 |
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|  | Firefox 12     |
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|  | Firefox ESR 38 |
|  | Firefox 39     |
|  | Firefox 40     |
|  | Firefox 41     |
|  | Firefox 42     |
|  | Firefox 43     |
|  | Firefox 44     |
|  | Firefox 45     |

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VENDOR

APPLICATION

**Mozilla Foundation**  
*Continued*

Firefox 45 ESR  
Firefox 46  
Firefox 47  
Firefox 48  
Firefox 49  
Firefox 50  
Firefox 51  
Firefox 52  
Firefox 52 ESR  
Firefox 53  
Firefox 54  
Firefox 55  
Firefox 56  
Firefox 57  
Firefox 58  
Firefox 59  
Firefox 60  
Firefox 60 ESR  
Firefox 61  
Firefox 62  
Firefox 63  
Firefox 64  
SeaMonkey 1  
SeaMonkey 2  
Thunderbird 1.5  
Thunderbird 2  
Thunderbird 3  
Thunderbird 5  
Thunderbird 6  
Thunderbird 7  
Thunderbird 8  
Thunderbird 9  
Thunderbird 10  
Thunderbird ESR 10  
Thunderbird 11  
Thunderbird 12  
Thunderbird 13  
Thunderbird 14  
Thunderbird 15  
Thunderbird 16  
Thunderbird 17  
Thunderbird ESR 17  
Thunderbird 24  
Thunderbird 31  
Thunderbird 38  
Thunderbird 45  
Thunderbird 52  
Thunderbird 60

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| VENDOR                      | APPLICATION  |
|-----------------------------|--|
| <b>Neevia Technology</b>    | docuPrinter LT 6<br>docuPrinter TSE 6  |
| <b>Nitro Software, Inc.</b> | Nitro Pro 8<br>Nitro Pro 9<br>Nitro Pro 10<br>Nitro Pro 11<br>Nitro Pro 12   |
| <b>Nmap Project</b>         | Nmap   |
| <b>Node.js Foundation</b>   | Node.js<br>Node.js<br>Node.js 6  |
| <b>Notepad++</b>            | Notepad++ 1<br>Notepad++ 5<br>Notepad++ 6<br>Notepad++ 7   |
| <b>Nullsoft</b>             | Winamp<br>Winamp 5   |
| <b>NVIDIA Corporation</b>   | GeForce Experience   |
| <b>Opera Software ASA</b>   | Opera Mail<br>Opera 5<br>Opera 6<br>Opera 7<br>Opera 9<br>Opera 10<br>Opera 11<br>Opera 12<br>Opera 15<br>Opera 16<br>Opera 17<br>Opera 18<br>Opera 19<br>Opera 20<br>Opera 21<br>Opera 22<br>Opera 23<br>Opera 24 |



| VENDOR  | APPLICATION  |
|---|--|
| <b>Opera Software ASA</b><br><i>Continued</i> | Opera 25<br>Opera 26<br>Opera 27<br>Opera 28<br>Opera 29<br>Opera 30<br>Opera 31<br>Opera 32<br>Opera 33<br>Opera 34<br>Opera 35<br>Opera 36<br>Opera 37<br>Opera 38<br>Opera 39<br>Opera 40<br>Opera 41<br>Opera 42<br>Opera 43<br>Opera 44<br>Opera 45<br>Opera 46<br>Opera 47<br>Opera 48<br>Opera 49<br>Opera 50<br>Opera 51<br>Opera 52<br>Opera 53<br>Opera 54<br>Opera 55<br>Opera 56<br>Opera 57<br>Opera Software ASA |
| <b>Oracle</b>                                 | Oracle OpenOffice 2<br>Oracle OpenOffice 3<br>Oracle OpenOffice 4<br>Oracle VM Virtualbox 5<br>Oracle VM Virtualbox 6  |
| <b>PDFForge</b>                               | PDFCreator<br>PDFCreator 2<br>PDFCreator 3   |
| <b>PeaZip</b>                                 | PeaZip 6   |

| VENDOR                      | APPLICATION   |
|-----------------------------|---|
| <b>Pidgin</b>               | Pidgin 2  |
| <b>Piriform</b>             | CCleaner 1<br>CCleaner 2<br>CCleaner 3<br>CCleaner 4<br>CCleaner 5<br>Recuva  |
| <b>Plex, Inc</b>            | Plex Media Player 1<br>Plex Media Player 2<br>Plex Media Server 1   |
| <b>Prezi Inc</b>            | Prezi Desktop   |
| <b>Programmer's Notepad</b> | Programmer's Notepad 2  |
| <b>PSPad</b>                | PSPad 4<br>PSPad 5  |
| <b>QSR International</b>    | Nvivo 11<br>Nvivo 12  |
| <b>Quest Software, Inc.</b> | PowerGUI  |
| <b>R Foundation</b>         | R for Windows   |
| <b>Rarlab</b>               | WinRAR 3<br>WinRAR 4<br>WinRAR 5  |
| <b>Real</b>                 | RealPlayer 10<br>RealPlayer 11<br>RealPlayer 12<br>RealPlayer 15<br>RealPlayer 16<br>RealPlayer 17<br>RealPlayer 18 |

| VENDOR                         | APPLICATION  |
|--------------------------------|--|
| <b>RealVNC</b>                 | RealVNC Free Edition 3<br>RealVNC Free Edition 4<br>RealVNC Free Edition 5<br>RealVNC Connect 6  |
| <b>Research In Motion</b>      | BlackBerry Desktop Manager 3.5<br>BlackBerry Desktop Manager 4.0<br>BlackBerry Desktop Manager 5.0<br>BlackBerry Desktop Manager 6.0<br>BlackBerry Desktop Manager 7.1<br>BlackBerry Server for Exchange 3.6<br>BlackBerry Server for Exchange 4.0<br>BlackBerry Server for Exchange 5.0 |
| <b>Salesforce.com, inc.</b>    | Salesforce for Outlook 3   |
| <b>Scooter Software, Inc.</b>  | Beyond Compare 4   |
| <b>Shavlik</b>                 | Test Deploy  |
| <b>Siber Systems</b>           | GoodSync 9<br>GoodSync 10  |
| <b>Simon Tatham</b>            | PuTTY 0  |
| <b>Skype Technologies S.A.</b> | Skype 1<br>Skype 2<br>Skype 3<br>Skype 4.0<br>Skype Business 4.1<br>Skype 5.0<br>Skype Business 5.0<br>Skype 6.0<br>Skype Business 6.0<br>Skype 7.0<br>Skype Business 7.0<br>Skype 8   |
| <b>Slack Technologies</b>      | Slack Machine-Wide Installer 2<br>Slack Machine-Wide Installer 3   |

| VENDOR                    | APPLICATION   |
|---------------------------|---|
| <b>SlySoft</b>            | Virtual CloneDrive 5  |
| <b>Splunk</b>             | Splunk Forwarder 5<br>Splunk Forwarder 7  |
| <b>Sublime HQ Pty Ltd</b> | Sublime Text 3  |
| <b>Sun Microsystems</b>   | Java 1.4<br>Java 5.0<br>Java 6.0<br>Java 7.0<br>Java 8.0<br>Java 9.0<br>Java 10.0<br>Java 11.0                                    |
| <b>TeamViewer GmbH</b>    | TeamViewer 7<br>TeamViewer 8<br>TeamViewer 9<br>TeamViewer 10<br>TeamViewer 11<br>TeamViewer 12<br>TeamViewer 13<br>TeamViewer 14 |
| <b>TechSmith</b>          | Camtasia 9<br>Camtasia 18<br>Snagit 13<br>Snagit 18<br>Snagit 19  |
| <b>Telerik</b>            | Fiddler   |
| <b>Thingamahoochie</b>    | WinMerge  |
| <b>TortoiseGit</b>        | TortoiseGit   |
| <b>TortoiseHg</b>         | TortoiseHg 3<br>TortoiseHg 4  |

| VENDOR             | APPLICATION  |
|--------------------|--|
| <b>TortoiseSVN</b> | TortoiseSVN  |
| <b>Tracker</b>     | PDF-XChange PRO 4<br>PDF-XChange PRO 5<br>PDF-XChange PRO 6<br>PDF-XChange PRO 7   |
| <b>UltraVNC</b>    | UltraVNC 1   |
| <b>VideoLAN</b>    | VLC Media Player 1<br>VLC Media Player 2<br>VLC Media Player 3   |
| <b>VMware</b>      | VMware Horizon Client 4<br>VMware Horizon View Client 2<br>VMware Horizon View Client 3<br>VMware Player 1<br>VMware Player 2<br>VMware Player 3<br>VMware Player 4<br>VMware Player 5<br>VMware Player 6<br>VMware Player 7<br>VMware Player 12<br>VMware Player 14<br>VMware Player 15<br>VMware Tools<br>VMware Tools 9.10<br>VMware Tools 10.0<br>VMware Tools 10.2<br>VMware Tools 10.3<br>VMware Workstation 5<br>VMware Workstation 6<br>VMware Workstation 12<br>VMware Workstation 14<br>VMware Workstation 15<br>VMware Zimbra Desktop 2.0 |
| <b>WinSCP</b>      | WinSCP 4<br>WinSCP 5   |

| VENDOR                           | APPLICATION   |
|----------------------------------|---|
| <b>WinZip</b>                    | WinZip 8.1<br>WinZip 9<br>WinZip 10<br>WinZip 11<br>WinZip 12<br>WinZip 14<br>WinZip 15<br>WinZip 16<br>WinZip 17<br>WinZip 18<br>WinZip 19<br>WinZip 20<br>WinZip 21<br>WinZip 22<br>WinZip 23 |
| <b>Wireshark Foundation</b>      | Wireshark 1.4<br>Wireshark 1.12<br>Wireshark 2.0<br>Wireshark 2.2<br>Wireshark 2.4<br>Wireshark 2.6   |
| <b>XMind Ltd</b>                 | XMind 3   |
| <b>XnSoft</b>                    | XnView  |
| <b>Yahoo</b>                     | Yahoo Messenger 8<br>Yahoo Messenger 9<br>Yahoo Messenger 10<br>Yahoo Messenger 11  |
| <b>Zoom Video Communications</b> | Zoom Client   |