

# PowerChute™ Network Shutdown v4.4

Operating System, Processor, JRE and Browser Compatibility Chart



OPERATING SYSTEM		VERSION	x64	OpenJDK Version tested	IE	Edge	Firefox	Chrome
VMware® ESXi	VMware ESXi 7.0, 6.7 U3, 6.5 U3		✓	OpenJDK 14.0.2	✓	✓	✓	✓
VMware® vSAN	VMware vSAN Stretched Cluster (2 Node), ESXi 6.7 U3, 7.0		✓	OpenJDK 14.0.2	✓	✓	✓	✓
	VMware vSAN Standard Cluster (3 Node), ESXi 6.7 U3		✓	OpenJDK 14.0.2	✓	✓	✓	✓
Nutanix® (see Note 3)	AHV - AOS 5.10.9, 5.15		✓	OpenJDK 14.0.2	✓	✓	✓	✓
	ESXi - AOS 5.10.8, 5.15, ESXi 6.5 U3, 6.7 U3		✓	OpenJDK 14.0.2	✓	✓	✓	✓
Cisco® HyperFlex	Cisco HyperFlex v4.0.1, ESXi 6.7 U2		✓	OpenJDK 14.0.2	✓	✓	✓	✓
HPE® SimpliVity	HPE SimpliVity v3.7.10, 4.0, ESXi 6.7, 6.7 U3		✓	OpenJDK 14.0.2	✓	✓	✓	✓
Microsoft® SCVMM	Windows® Hyper-V Server System Center Virtual Machine Manager (SCVMM) 2019		✓	OpenJDK 14.0.2	✓	✓	✓	✓
	Microsoft® Storage Space Direct with Windows Server Datacenter 2019 (SCVMM 2019)		✓	OpenJDK 14.0.2	✓	✓	✓	✓
Microsoft® Hyper-V	Windows® Hyper-V Server 2016		✓	OpenJDK 14.0.2	✓	✓	✓	✓
	Microsoft® Storage Space Direct with Windows Server Datacenter 2019 (SCVMM 2019)		✓	OpenJDK 14.0.2	✓	✓	✓	✓
Windows® Server 2019	Windows® Server 2019 Datacenter, Standard (Server Core),		✓	OpenJDK 14.0.2	✓	✓	✓	✓
Windows® Server 2016	Windows® Server 2016 Standard		✓	OpenJDK 14.0.2	✓	✓	✓	✓
Windows® Server 2012	Windows® Server 2012 R2 Standard		✓	OpenJDK 14.0.2	✓	✓	✓	✓
Windows® 10	Windows® 10 Enterprise, Professional		✓	OpenJDK 14.0.2	✓	✓	✓	✓
Red Hat® Enterprise Linux®	Red Hat® Enterprise Linux 8.1 (with KVM)		✓	OpenJDK 14.0.2			✓	✓
	Red Hat® Enterprise Linux 6.10, 7.8, 8.1		✓	OpenJDK 14.0.2			✓	✓
Ubuntu® Linux®	Ubuntu® Linux Server 19.10, 20.04		✓	OpenJDK 14.0.2			✓	✓
SuSE® Linux®	SuSE® Linux Enterprise Server 12 SP5, 15 SP1, SP2		✓	OpenJDK 14.0.2			✓	✓
Debian® Linux®	Debian® Linux 9.9, 10.3, 10.5		✓	OpenJDK 14.0.2			✓	✓

**Note 1:** Please note APC do not support the free version of VMware ESXi. A VMware license is required. Please refer to Knowledge Base Answer ID #FA159705 at [www.apc.com/support](http://www.apc.com/support) for further information.

**Note 2:** Browser Support covers IE 11, Chrome 84, Firefox 76 and Edge 44

**Note 3:** Please refer to Knowledge Base Answer ID #FA372837 and FA372839 at [www.apc.com/support](http://www.apc.com/support) for Nutanix environment support.

**Note 4:** Please note PowerChute Network Shutdown v4.4 is also compatible with OpenJDK 15 RC (<http://jdk.java.net/15/>)

# PowerChute™ Network Shutdown v4.3

Operating System, Processor, JRE and Browser Compatibility Chart



OPERATING SYSTEM	VERSION	OpenJDK								
		x64	Other	Version tested	IE	Edge	Firefox	Chrome	Safari	
VMware® ESXi	VMware ESXi 7	✓		OpenJDK 11.0.1, 12.0.1	✓	✓	✓	✓		
	VMware ESXi 6.7 Update 3 (see Note 6)	✓		OpenJDK 11.0.1, 12.0.1	✓	✓	✓	✓		
	VMware ESXi 6.7 Update 2 (vMA 6.5, VCSA 6.7 Update 2a)	✓		OpenJDK 11.0.1, 12.0.1	✓	✓	✓	✓		
	VMware ESXi 6.7 Update 1 (vMA 6.5, vCenter 6.7 Update 1b, VCSA 6.7 Update 1b)	✓		OpenJDK 11.0.1, 12.0.1	✓	✓	✓	✓		
	VMware ESXi 6.7, VCSA 6.7, Windows vCenter 6.7	✓		OpenJDK 11.0.1	✓	✓	✓	✓		
	VMware ESXi 6.5 Update 2 (vMA 6.5, VMware vCenter 6.5 Update 2c, VCSA 6.5 Update 2c)	✓		OpenJDK 11.0.1	✓	✓	✓	✓		
	VMware ESXi 6.5 Update 1(vCenter 6.5 Update 1q, VCSA 6.5 Update 1q)	✓		OpenJDK 11.0.1	✓	✓	✓	✓		
	VMware ESXi 6.5 (vCenter 6.5, VCSA 6.5)	✓		OpenJDK 11.0.1	✓	✓	✓	✓		
	VMware ESXi 6.0 Update 3a (VCSA 6.0 Update 3h)	✓		OpenJDK 11.0.1	✓	✓	✓	✓		
VMware ESXi 6.0 Update 1b (vCenter 6.0 Update 1b, VCSA 6.0 Update 1b)	✓		OpenJDK 11.0.1	✓	✓	✓	✓			
Nutanix® (see Note 4)	AHV - AOS 5.5, 5.6, 5.10, 5.10.5, 5.10.10, 5.15	✓		OpenJDK 11.0.1	✓	✓	✓	✓		
	ESXi - AOS 5.8.2, 5.10, ESXi 6.5.0; AOS 5.10.5, ESXi 6.5 U2, U3, VCSA 6.5U3; AOS 5.10.5, ESXi 6.7 U1, U2, 6.7 U3; AOS 5.10.10, ESXi 6.7 U3	✓		OpenJDK 11.0.1	✓	✓	✓	✓		
Microsoft® SCVMM	Microsoft System Center Virtual Machine Manager (SCVMM) 2016	✓		OpenJDK 11.0.1	✓	✓	✓	✓		
Microsoft® Hyper-V Server	Windows® Hyper-V Server 2016 (Server Core)	✓		OpenJDK 11.0.1, 13.0.1	✓	✓	✓	✓		
	Windows® Hyper-V Server 2016 ( with Windows Storage Space Direct 2016)	✓		OpenJDK 11.0.1	✓	✓	✓	✓		
	Windows® Hyper-V Server 2019, Azure stack (Hyper-V)	✓		OpenJDK 11.0.2	✓	✓	✓	✓		
Windows® Server 2019	Windows® Server 2019 Datacenter, Essentials, Standard (Server Core), IoT for Storage (Standard)	✓		OpenJDK 11.0.1	✓	✓	✓	✓		
Windows® Server 2016	Windows® Server 2016 Standard, Essentials, Datacenter (Server Core)	✓		OpenJDK 13.0.1	✓	✓	✓	✓		
	Windows® Server 2016 Standard, Essentials	✓		OpenJDK 11.0.1	✓	✓	✓	✓		
	Windows® Server 2016 S2D (2-Node Hyper-converged Cluster)	✓		OpenJDK 11.0.1	✓	✓	✓	✓		
Windows® Server 2012	Windows® Server 2012 R2 Standard, Datacenter (Server Core), Foundation, Essentials, Storage (Server Core)	✓		OpenJDK 11.0.2	✓		✓	✓		
Windows® Storage Server 2016	Windows® Storage Server 2016 Standard, Workgroup	✓		OpenJDK 11.0.1, 13.0.1	✓	✓	✓	✓		
	Windows® Storage Server 2016 Standard	✓		OpenJDK 11.0.1	✓	✓	✓	✓		
Windows® 10	Windows® 10 Enterprise 2019 LTSC, Enterprise 2016 LTSC (see Note 6)	✓		OpenJDK 11.0.1	✓	✓	✓	✓		
	Windows® 10 IoT Enterprise LTSC	✓		OpenJDK 11.0.1	✓	✓	✓	✓		
	Windows® 10 Professional	✓		OpenJDK 11.0.1, 13.0.1	✓	✓	✓	✓		
Windows® 7	Windows® 7 SP1 Professional, Ultimate, Enterprise	✓		OpenJDK 11.0.1	✓	✓	✓	✓		
Red Hat® Enterprise Linux®	Red Hat® Enterprise Linux 6.8, 6.9, 7.6, 7.5, 7.4, 7.7, 8.0, 8.1 (with KVM)	✓		OpenJDK 11.0.1			✓	✓		
	Red Hat® Enterprise Linux 6.8, 6.9, 6.10, 7.4, 7.7, 7.8, 8.1, 8.2	✓		OpenJDK 11.0.1			✓	✓		
Ubuntu® Linux®	Ubuntu® Linux Server 19.10, 18.04, 16.04, 20.04	✓		OpenJDK 11.0.1			✓	✓		
SuSE® Linux®	SuSE® Linux Enterprise Server 12 SP3, SP4, 15, 15 SP1 (with KVM, XEN)	✓		OpenJDK 11.0.1			✓	✓		
	SuSE® Linux Enterprise Server 12 SP3, SP4	✓		OpenJDK 11.0.1			✓	✓		
Debian® Linux®	Debian® Linux 9.6	✓		OpenJDK 11.0.1			✓	✓		
	Debian® Linux 8.9	✓		OpenJDK 11.0.1			✓	✓		
Oracle® Linux®	Oracle® VM Server 3.4.6	✓		OpenJDK 11.0.1			✓	✓		
	Oracle® Linux 7.6	✓		OpenJDK 11.0.1			✓	✓		
	Oracle® Linux 6.10	✓		OpenJDK 11.0.1			✓	✓		
Solaris	Solaris 11.4		SPARC	OpenJDK 11.0.4 GA, JRE 8.0 Update 191			✓	✓		
	Solaris 11.3		SPARC	JRE 8.0 Update 191			✓	✓		
HP-UX	HP-UX 11i v3	✓	Itanium	JRE 1.8.0.06, 1.8.0.15			✓	✓		
IBM AIX™	IBM AIX v7.2, v7.2 with LPAR	✓	PowerPC	JRE 1.8.0			✓	✓		
Mac OS X	Mac OS X Mojave 10.14.1(Build 18B75), 10.15	✓		JRE 8.0 Update 162 OpenJDK 11.0.1					✓	
	Mac OS Server 5.7.1(Build:18S1178)	✓		JRE 8.0 Update 162 OpenJDK 11.0.1					✓	

**Note 1:** Please note APC do not support the free version of VMware ESXi. A VMware license is required. Please refer to Knowledge Base **Answer ID #FA159705** at [www.apc.com/support](http://www.apc.com/support) for further information.

**Note 2:** Browser Support covers IE 11, Chrome 70, Firefox 64 and Safari 12.01

**Note 3:** For operating systems not listed above, the previous v4.2 version is available for download from the software archive site at [https://www.apc.com/us/en/tools/download/index.cfm?dl\\_method=display\\_archived](https://www.apc.com/us/en/tools/download/index.cfm?dl_method=display_archived). To see if v4.2 supports your required operating system, click here: [https://download.schneider-electric.com/files?p\\_File\\_Name=ARAJ-BF4CSF\\_R0\\_EN.pdf&p\\_Doc\\_Ref=SPD\\_ARAJ-BF4CSF\\_EN](https://download.schneider-electric.com/files?p_File_Name=ARAJ-BF4CSF_R0_EN.pdf&p_Doc_Ref=SPD_ARAJ-BF4CSF_EN)

**Note 4:** Please refer to Knowledge Base **Answer ID #FA372837** and **FA372839** at [www.apc.com/support](http://www.apc.com/support) for Nutanix environment support.

**Note 5:** Please note PowerChute Network Shutdown v4.3 is compatible with OpenJDK 13.0.1 GA (<http://jdk.java.net/13/>) & 14.0.2 GA (<http://jdk.java.net/14/>)

**Note 6:** Compatibility announced based on the analysis of the release notes.