

HPE VM Explorer

Software Version: 6.6

Support Matrix

Document Release Date: Sept. 2017 Software Release Date: Sept. 2017

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HPE VM Explorer Requirements

This section provides information about the software and hardware prerequisites for installing and running HPE VM Explorer.

Software prerequisites

The following categories of software prerequisites are required for the computer or Virtual Machine where you want to run HPE VM Explorer:

Software Prerequisites		HPE VM Explorer 6.2	HPE VM Explorer 6.3	HPE VM Explorer 6.4	HPE VM Explorer 6.5	HPE VM Explorer 6.6
	Mozilla Firefox	√	√	√	√	√
	Google Chrome	√	√	√	√	√
	Microsoft Edge	√	√	√	√	√
Browsers	Opera	√	√	√	√	√
	Internet Explorer	√	√	√	√	√
	Internet Explorer 10	√				
	Internet Explorer 9	V				
	Internet Explorer 8	√				
	Windows Server 2016	√	√	√	√	√
Windows operating system	Windows Server 2012 R2	V	V	V	V	√
	Windows Server 2012	V	V	V	V	√
	Windows Server 2008 R2	V	V	V	V	√
.NET Framework	4.0 or later (not 4.6.2)	√				
	4.6.2 or later		√	√	√	√

Hardware prerequisites

In order to install and run HPE VM Explorer 6.6, your local computer needs to meet the following hardware requirements:

- CPU 2 GHz x64 or higher
- 8 GB RAM
- 1 GB free disk space for installation
- 100 MB/s or higher network connection

Hypervisors

You need one of the following hypervisors in order to create and perform operations with Virtual Machines using HPE VM Explorer (all hypervisors function as storage target environments, as well):

Н	ypervisors	HPE VM Explorer 6.2	HPE VM Explorer 6.3	HPE VM Explorer 6.4	HPE VM Explorer 6.5	HPE VM Explorer 6.6
	VMware ESXi 6.5		V	V	V	√
	VMware ESXi 6.0	√	√	√	√	V
	VMware ESXi 5.5	√	√	√	√	1
ESX/ESXi	VMware ESXi 5.1	√	√	√	√	1
	VMware ESXi 5.0	√	√	√	√	$\sqrt{\sum_{i}}$
	VMware ESX/ESXi 4.1	V	√	V	√	√ D
	VMware ESX/ESXi 4.0	V	√	V	√	√ <u>(</u>
	6.5		V	V	V	V
vCenter	6.0	V	V	√	√	V
voentei	5.5	V	V	√	√	1
	5.1	V	√	√	√	$\sqrt{\mathcal{Q}}$
	5.0	√	√	√	√	1
	Hyper-V Server 2016	√	√	√	√	V
Microsoft Hyper-V	Hyper-V Server 2012 R2	V	V	V	V	V

Hypervisors	HPE VM Explorer 6.2	HPE VM Explorer 6.3	HPE VM Explorer 6.4	HPE VM Explorer 6.5	HPE VM Explorer 6.6
Hyper-V Server 2012	V	V	V	√	V
Hyper-V Server 2008 R2 (SP1)	√	√	√	√	V

NOTE: All Hyper-V versions require .NET Framework 4.6.2. Also, the free editions of ESXi 4.0/4.1/5.0/5.1 and 5.5 are not supported.

Storage target environments

You can perform backup and restore operations with HPE VM Explorer using the following storage targets:

Storage Targets			HPE VM Explorer 6.2	HPE VM Explorer 6.3	HPE VM Explorer 6.4	HPE VM Explorer 6.5	HPE VM Explorer 6.6
	OpenBSD	6.0.x			V	√	√
	FreeBSD	11.x			V	√	√
Linux (server operating	Ubuntu	16.04.x, 17	V	V	√	V	V
system*)	CentOS	7.x	V	√	√	√	√
	openSUSE	42.2.x	V	√	V	√	√
	Debian	8.x, 9	V	√	V	√	√
	Fedora	25.x, 26	√	√	√	√	√
	HPE StoreEve Tape Autoload		√	V	√	√	V
Tape libraries	HPE StoreEve MSL2024	er	√	V	√	√	V
/ autoloaders	HPE StoreEver MSL4048		√	√	√	√	V
	HPE StoreEve MSL6480	er	V	V	√	√	V
	HPE StoreEve MSL8096	er	√	V	V	V	V

Storage Targets		HPE VM Explorer 6.2	HPE VM Explorer 6.3	HPE VM Explorer 6.4	HPE VM Explorer 6.5	HPE VM Explorer 6.6
	HPE StoreOnce VTL	$\sqrt{}$	V	√	\checkmark	V
	Dell PowerVault 124T	√	√	√	√	√
Virtual	EMC ScaleIO 1.32	√	√	√	√	√
storage systems	HPE StoreVirtual VSA 12.6			√	√	V
Deduplicating storage	HPE StoreOnce Catalyst (firmware version: 3.16 or later). Both Ethernet and Fibre Channel (FC) connectivity are supported.				V	1
	Amazon S3	V	√	√	√	V
Cloud storage	S3 Compatible		√	√	√	√
Cloud Storage	OpenStack	√	√	√	√	√
	Rackspace	V	V	√	√	√
	Microsoft Azure	√	√	√	√	V

NOTE: *Even though not officially supported, HPE VM Explorer may work with more Linux versions than listed here.

Supported granularity

You can perform granular backup and restore operations with HPE VM Explorer using the following software infrastructure:

^{**} HPE VM Explorer requires barcodes on every tape (which means, no support for standalone tape drives, or libraries without labeled media). HPE VM Explorer does not currently work with mixed media partitions. HPE VM Explorer does not support WORM media. HPE VM Explorer does not currently support Cleaning tapes.

Supported Granularity			HPE VM Explorer 6.2	HPE VM Explorer 6.3	HPE VM Explorer 6.4	HPE VM Explorer 6.5	HPE VM Explorer 6.6
BA' 64	MES	2016 CU5					√
Microsoft Exchange Server	MES 2016 CU4 and earlier			V	V	√	√
	MES 2013			√	√	√	V
	NTFS		√	√	√	√	√
	FAT32		√	√	√	√	√
	LVM		√	√	√	√	√
Granular file	EXT	2	√	√	√	√	√
level restore file systems		3	√	√	√	√	√
		4 (32 bit)	√	√	√	V	√
		4 (64 bit)		√	√	V	√
	XFS				√	V	√

NOTE: Granular recovery from cloud backups requires the Enterprise Edition of HPE VM Explorer.

Licensing model

The following licensing models apply to HPE VM Explorer:

Requirements		HPE VM Explorer 6.2	HPE VM Explorer 6.3	HPE VM Explorer 6.4	HPE VM Explorer 6.5	HPE VM Explorer 6.6
	Legacy license	√	√	√	√	V
Licensing	HPE AutoPass			√	√	√

Languages

HPE VM Explorer is available to you with the User Interface translated into the following languages:

		HPE VM Explorer 6.2	HPE VM Explorer 6.3	HPE VM Explorer 6.4	HPE VM Explorer 6.5	HPE VM Explorer 6.6
	English	√	V	V	V	√
	French	√	√	√	√	√
	German	√	√	√	√	√
	Italian	√	√	√	√	√
Language	Spanish	√	√	√	√	√
	Japanese	√	V	V	V	√
	Russian	√	V	V	V	√
	Chinese—simplified	√	V	V	V	√
	Portuguese—Brazilian	√	√	√	√	√

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We appreciate your feedback!

HPE VM Explorer (6.6)

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