

# **VM Explorer**

Software Version: 7.0

**Support Matrix** 

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VM Explorer (7.0) Page 2 of 11

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VM Explorer (7.0) Page 3 of 11

- · Manage support contracts
- Look up support contacts
- Review information about available services
- · Enter into discussions with other software customers
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# VM Explorer Requirements

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

### Software prerequisites

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

So	ftware Prerequisites		\	/M Explo	rer		
		6.3	6.4	6.5	6.6	6.7	7.0
	Mozilla Firefox	√	√	<b>√</b>	V	V	V
	Google Chrome	√	√	<b>√</b>	V	V	V
	Microsoft Edge	√	√	V	<b>√</b>	V	
Browsers	Opera	V	√	<b>√</b>	<b>√</b>	<b>√</b>	√
	Internet Explorer 11	V	√	V	<b>√</b>	V	
	Internet Explorer 10						
	Internet Explorer 9						
	Internet Explorer 8					\[ \sqrt{1} \] \[ \sqrt{1} \] \[ \sqrt{1} \] \[ \sqrt{1} \]	
	Windows Server 2016	V	√	V	<b>√</b>	V	
VA/:	Windows Server 2012 R2		V	V	V		
Windows operating	Windows Server 2012		V	V	V		
system	Windows Server 2008 R2	V	√	V	<b>√</b>	V	<b>√</b>

VM Explorer (7.0) Page 4 of 11

Software Prerequisites		VM Explorer							
		6.3	6.4	6.5	6.6	6.7	7.0		
NET	4.6.2 or later	√	√	√	√	√	√		
NET Framework 4.0 or later (not 4.6.2)									

### Hardware prerequisites

In order to install and run VM Explorer 7.0, 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 VM Explorer (all hypervisors function as storage target environments as well):

Hyperviso	ors		•	VM Explor	er		
		6.3	6.4	6.5	6.6	6.7	7.0
	VMware ESXi 6.5	<b>V</b>	1	V	1	1	V
	VMware ESXi 6.0	V	V	V	$\sqrt{}$	V	V
	VMware ESXi 5.5	$\sqrt{}$	√	V	$\checkmark$	√	V
	VMware ESXi 5.1	$\sqrt{}$	√	V	$\sqrt{}$		
ESX/ESXi	VMware ESXi 5.0	$\sqrt{}$	√	V	$\sqrt{}$		
	VMware ESX/ESXi 4.1	V	V	V	$\sqrt{}$		
	VMware ESX/ESXi 4.0	V	V	V	$\sqrt{}$		
	VMware ESXi Free 6.5	V	V	V	$\sqrt{}$	√	V
	VMware ESXi Free 6.0	V	V	√	V	V	V

VM Explorer (7.0) Page 5 of 11

Hyperviso	ors		,	VM Explor	er		
		6.3	6.4	6.5	6.6	6.7	7.0
	6.5	V	V	1	<b>√</b>	V	<b>V</b>
vCenter	6.0	√	V	V	<b>√</b>	V	V
Vocinci	5.5	√	V	V	<b>√</b>	V	V
	5.1	√	V	V	<b>√</b>		
	5.0	√	V	V	<b>√</b>		
	Hyper-V Server 2016	√	V	V	<b>V</b>	√	√
Microsoft Hyper-V	Hyper-V Server 2012 R2	√	V	V	<b>V</b>	√	√
	Hyper-V Server 2012	√	V	V	<b>V</b>	V	√
	Hyper-V Server 2008 R2 (SP1)	√	V	V	<b>V</b>	<b>V</b>	√

**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 for VM Explorer.

# Storage target environments

You can perform backups and restores with VM Explorer using the following storage targets:

VM Explorer (7.0) Page 6 of 11

					VM Explo	orer		
Storage Target	s		6.3	6.4	6.5	6.6	6.7	7.0
		6.1					√	√
	OpenBSD	6.0.x		<b>√</b>	<b>√</b>	<b>√</b>	√	√
	FreeBSD	11.x		<b>√</b>	V	<b>√</b>		√
Linux (server operating system*)	Ubuntu	16.04.x, 17	<b>V</b>	<b>√</b>		<b>√</b>	<b>√</b>	<b>√</b>
	CentOS	7.x	V	<b>√</b>		√		√
	openSUSE	42.2.x	V	<b>√</b>		√	√	√
	Debian	8.x, 9	V	<b>√</b>		√		√
	Fedora	25.x, 26	V	<b>√</b>	V	<b>√</b>		√
	HPE StoreEver 1 Autoloader	/ 8 G2 Tape	V	<b>√</b>		<b>V</b>	<b>√</b>	<b>√</b>
	HPE StoreEver N	1SL2024	V	<b>√</b>	V	<b>√</b>	√	√
Tape libraries** /	HPE StoreEver N	1SL4048	V	<b>√</b>	V	<b>√</b>		√
autoloaders	HPE StoreEver N	1SL6480	V	<b>√</b>	V	<b>√</b>		√
	HPE StoreEver N	1SL8096	V	<b>√</b>	V	<b>√</b>		√
	HPE StoreOnce	/TL	V	<b>√</b>	V	<b>√</b>		√
	Dell PowerVault	124T	V	<b>√</b>	V	<b>√</b>		√
Storage	HPE 3PAR Store Version 3.1.3	Serv, OS					<b>√</b>	√
systems	EMC ScaleIO 1.3	32	V	<b>■</b>		<b>√</b>	V	<b>√</b>
	HPE StoreVirtual	VSA 12.6		<b>■</b>		<b>√</b>	V	<b>√</b>
Deduplicating storage	HPE StoreOnce (firmware version later). Both Ethern Fibre Channel (FC connectivity are s	: 3.16 or net and C)			<b>V</b>	<b>V</b>	1	√

VM Explorer (7.0) Page 7 of 11

	O4 T4-		VM Explorer							
Storage Target	ts	6.3	6.4	6.5	6.6	6.7	7.0			
	Amazon S3	V	√	V	V	V	<b>√</b>			
<u> </u>	S3 Compatible	V	√	$\sqrt{}$	V	V	$\sqrt{}$			
Cloud storage	OpenStack	√	√	$\checkmark$		<b>V</b>	<b>√</b>			
Rack	Rackspace	√	√		√	√	<b>√</b>			
	Microsoft Azure	V	√	V	V	√	<b>√</b>			

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

### Supported granularity

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

Supporte	Supported Granularity		VM Explorer								
		6.3	6.4	6.5	6.6	6.7	7.0				
Microsoft Exchange Server	MES 2016 CU5				V	<b>V</b>	V				
	MES 2016 CU4 and earlier	V	V	<b>√</b>	√	1	<b>V</b>				
	MES 2013	$\checkmark$	√	√		√	<b>√</b>				

VM Explorer (7.0) Page 8 of 11

<sup>\*\*</sup> VM Explorer requires barcodes on every tape (which means, no support for standalone tape drives, or libraries without labeled media). VM Explorer does not currently work with mixed media partitions. VM Explorer does not support WORM media. VM Explorer does not currently support Cleaning tapes.

Supporte	d Granı	ularity		VM Explorer							
			6.3	6.4	6.5	6.6	6.7	7.0			
	NTFS		√	√	√	√	V	V			
	FAT32		√	√	√	<b>V</b>	V	√			
	LVM		√	√	√	√	<b>√</b>	<b>√</b>			
Granular file level	EXT	2	√	√	√	√	<b>√</b>	<b>√</b>			
restore		3	√	√	√	√	V	V			
systems		4 (32 bit)	√	√	√	√	V	V			
		4 (64 bit)	√	√	√	√	<b>V</b>	<b>√</b>			
	XFS			√	√	$\sqrt{}$	<b>√</b>	√			

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

# Licensing model

The following licensing models apply to VM Explorer:

Requirements		VM Explorer								
		6.3	6.4	6.5	6.6	6.7	7.0			
	Legacy license	√	√	√	√	<b>√</b>	<b>√</b>			
Licensing	AutoPass		√	√	√	<b>√</b>	<b>√</b>			

### Languages

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

Language	VM Explorer								
	6.3	6.4	6.5	6.6	6.7	7.0			
English	√	√	√		√	<b>√</b>			
French	V	<b>√</b>	√	√	√	√			
German	V	<b>√</b>	√	√	√	√			

VM Explorer (7.0) Page 9 of 11

Language	VM Explorer								
	6.3	6.4	6.5	6.6	6.7	7.0			
Italian	V	√	√	V	√	V			
Spanish	√	√	√		√	√			
Japanese	√	√	√	√	√	√			
Russian	√	√	√		√	√			
Chinese—simplified	V	√	√	V	√	<b>V</b>			
Portuguese—Brazilian	V	√	√	V	√	V			

# Browser prerequisites

You need to have one of these browsers installed on your system to download and run VM Explorer:

- Mozilla Firefox
- Google Chrome
- Microsoft Edge
- Opera
- Internet Explorer 11

### Supported ESXi versions

VM Explorer supports the following versions of ESXi:

- VMware ESXi 6.5
- VMware ESXi 6.0
- VMware ESXi 5.5

NOTE: NOTE: The free edition of ESXi 5.5 is not supported.

### Supported storage systems

VM Explorer supports the following virtual storage systems:

- HPE 3PAR StoreServ, OS Version 3.1.3
- EMC ScaleIO 1.32
- HPE StoreVirtual VSA 12.6
- HPE StoreOnce Catalyst 3.16

VM Explorer (7.0) Page 10 of 11

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VM Explorer (7.0) Page 11 of 11