Veritas Data Insight Software Compatibility List

6.1.4

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VERITAS™

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Data Insight Software Compatibility List

This document includes the following topics:

- Minimum system requirements for Data Insight components
- Supported data sources
- Veritas Data Insight integrated solutions

Minimum system requirements for Data Insight components

Table 1-1 Minimum system requirements for Data Insight components

Component	Operating System	Minimum Hardware	Notes
Management Server	■ Windows Server 2008, 2008 R2. ■ Windows Server 2012, 2012 R2. ■ Windows Server 2016. The operating system must be 64-bit. VMware ESX virtual machines running supported operating systems. (Recommended - VMware ESX Server version 5.1 or higher)	■ 32GB RAM ■ 16 CPUs	
Collector	■ Windows Server 2008, or 2008 R2. ■ Windows Server 2012, 2012 R2. ■ Windows Server 2016 The operating system must be 64-bit. VMware ESX virtual machines running supported operating systems. (Recommended - VMware ESX Server version 5.1 or higher)	■ 8GB RAM ■ 4 CPUs	Enterprise Edition is supported when Windows Server 2008, 2008 R2, 2012, 2012 R2, or 2016 is being used as the Collector node for NFS exports on devices.

Table 1-1 Minimum system requirements for Data Insight components *(continued)*

Component	Operating System	Minimum Hardware	Notes
Indexer	■ Windows Server 2008 or 2008 R2. ■ Windows Server 2012 or 2012 R2. ■ Windows Server 2016. ■ Red Hat Enterprise Linux version 6.0 or higher and 7.0 or higher. The operating system must be 64-bit. VMware ESX virtual machines running supported operating systems. (Recommended - VMware ESX Server version 5.1 or higher)	■ 32 GB RAM ■ 16 CPUs	
Windows File Server Agent	■ Windows Server 2008 or 2008 R2. ■ Windows Server 2012 or 2012 R2. ■ Windows Server 2016. The operating system must be 64-bit. VMware ESX virtual machines running supported operating systems. (Recommended - VMware ESX Server version 5.1 or higher)	■ 4 GB RAM ■ 2 CPUs	

Table 1-1 Minimum system requirements for Data Insight components *(continued)*

Component	Operating System	Minimum Hardware	Notes
Self-Service Portal Node	■ Windows Server 2008, Windows Server 2008 R2. ■ Windows Server 2012, Windows Server 2012 R2. ■ Windows Server 2016. The operating system must be 64-bit. VMware ESX virtual machines running supported operating systems. (Recommended - VMware ESX Server version 5.1 or higher)	■ 8 GB RAM ■ 4 CPUs	
Data Insight SharePoint Agent	■ Microsoft SharePoint 2010 ■ Microsoft SharePoint 2013 ■ Microsoft SharePoint 2016	Not Applicable	

System requirements for classification components

Table 1-2 lists the minimum recommended system requirements for classification components.

Table 1-2 Minimum recommended system requirements for classification components

Component	If classification is enabled	If Smart Classification is enabled
Management Server	■ Windows Server 2008 or 2008 R2, 2012 or 2012 R2, and 2016. The operating system must be 64-bit. ■ 16GB RAM ■ 8 CPU cores	■ Windows Server 2008 or 2008 R2, 2012 or 2012 R2, and 2016. The operating system must be 64-bit. ■ 128GB RAM **Note:** Provision additional 2 MB space per million paths. ■ 32 CPU cores ■ 200 GB of free disk space for temporary files which are created during the classification process.
Indexer worker node	■ Windows Server 2008 or 2008 R2, 2012 or 2012 R2, and 2016. The operating system must be 64-bit. **Note:** If classification role is assigned to Indexer and Collector node, then ensure that the operating system is Windows Server 2012 R2 or later. ■ 16GB RAM ■ 8 CPU cores	■ Windows Server 2008 or 2008 R2, 2012 or 2012 R2, and 2016. The operating system must be 64- bit. Red Hat Enterprise Linux version 6.0 update 3 or higher, or version 7.0; 64-bit only. ■ 128GB RAM **Note:** Provision additional 2 MB space per million paths. ■ 32 CPU cores ■ 200 GB of free disk space for temporary files which are created during the classification process.

Table 1-2 Minimum recommended system requirements for classification components *(continued)*

Component	If classification is enabled	If Smart Classification is enabled
Collector worker node	■ Windows Server 2008, or 2008 R2; 64-bit Windows Server 2012 or 2012 R2, and 2016. The operating system must be 64-bit. **Note:** If classification role is assigned, then ensure that the operating system is Windows Server 2012 R2 or later. ■ 8GB RAM ■ 4 CPU cores	Same as when classification is enabled.
Classification Server	■ Windows Server 2012 R2 or later. The operating system must be 64-bit. ■ 32GB RAM ■ 16 CPU cores	Same as when classification is enabled.
Windows File Server agent node	■ Windows Server 2008, 2008 R2, 2012, 2012 R2, or 2016. The operating system must be 64-bit. ■ 8GB RAM ■ 4 CPU cores	Same as when classification is enabled.

Note: In case of smaller deployments that have less than 10 million files or folders per share, the Smart Classification functionality requires 32GB RAM and 16 CPU cores. The requirements are determined based on the tests performed on our internal setups.

Supported data sources

Table 1-3 Supported data sources

Vendor	Configuration	Version	Supported Protocol	Notes
NetApp	7-mode	Data ONTAP version 7.3.5 or higher.	CIFS over NTFS, NFS version 3	-
	Cluster Mode	Data ONTAP 8.2.x or higher.	CIFS	
		ONTAP 8.2.3 or higher and ONTAP 8.3.1 or higher.	NFS version 3	
EMC	Celerra	DART version 5.6.45 or higher.	CIFS	■ NFS protocol is not supported for monitoring and scanning metadata. ■ Common Event Enabler (CEE) framework, version 6.8 or higher, must be installed.
	VNX Operating Environment (OE)	7.1.71.1 or higher.	CIFS	
	Isilon	OneFS 7.1.0.6 or higher.	CIFS	
	Unity VSA	11.0	CIFS	-
	Dell Unity	4.2 or 4.3	CIFS	-
OpenText	Documentum	6.7	Cabinets and Repositories	Not applicable
Hitachi	Not applicable	Hitachi NAS 13.x.	CIFS	NFS protocol is not supported for monitoring and scanning metadata.

Table 1-3 Supported data sources *(continued)*

Vendor	Configuration	Version	Supported Protocol	Notes
Microsoft SharePoint	Not applicable	2010	Document and Picture libraries.	-
		2013	Document and Picture libraries.	
		2016	Document and Picture libraries.	
Microsoft Windows File Server	Not applicable	2008	CIFS	Windows Server 2008, or 2008 R2 64-bit.
		2012	CIFS	Windows Server 2012, or 2012 R2 64-bit.
		2016	CIFS	Windows Server 2016, 64-bit.
Microsoft Office 365	SharePoint Online Microsoft OneDrive	Not applicable	For SharePoint, Document and Picture libraries.	-
Veritas	Unix with Veritas Storage Foundation (VxFS)	6.1 or higher	NFS version 3	Configured in standalone or cluster mode using Veritas Cluster Server (VCS). For VCS support, Clustered File System (CFS) is not supported.

Table 1-3 Supported data sources *(continued)*

Vendor	Configuration	Version	Supported Protocol	Notes
Generic devices	Not applicable	Not applicable	CIFS, NFS version 3	Supports collection of events through APIs and scanning of metadata through Data Insight.
Box (Cloud-based content management platform)	-	Not applicable	-	-

Veritas Data Insight integrated solutions

Table 1-4 Veritas Data Insight integrated solutions

Product	Certified versions
Symantec Data Loss Prevention (DLP)	12.0.1, 12.5, 14.0, 14.5, 14.6, 14.6 MP1, 14.6 MP2, 15.0, 15.1, 15.1 MP1, and 15.5.
Enterprise Vault	11.0, 11.0.1, 12.0, 12.1, 12.2, and 12.3.
Veritas Information Classifier (VIC)	2.0, 2.1.4.1, 2.1.4.2, 2.1.5, and 2.1.6