

Dell Storage vSphere Client Plugin Version 6.0 Release Notes

Current Release Version: 6.0
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Topics:

- [Revision History](#)
- [Software Requirements](#)
- [New Features and Enhancements](#)
- [Known Issues](#)
- [Usage Constraints](#)
- [Installation Instructions](#)
- [Related Publications](#)
- [Contacting Dell](#)
- [Copyright](#)

This document describes new features, enhancements, and known issues in Dell Storage vSphere Client Plugin version 6.0.

Revision History

Revision	Date	Description
A	March 2020	Initial release
B	April 2020	Clarify VMware vCenter Server support
C	June 2020	Update supported VMware versions
D	January 2021	Update supported software versions

Software Requirements

Dell Storage vSphere Client Plugin is compatible with the products that are listed in the following table:

Product	Versions
Dell Storage Manager	2018 R1, 2019 R1, 2020 R1
Storage Center	7.2.x, 7.3.x, 7.4.x
VMware ESXi	6.5, 6.7, 7.0
VMware vCenter Server (vCSA)	6.5, 6.7, 7.0

NOTE: Microsoft Windows vCenter Server is not supported.

New Features and Enhancements

Version 6.0 of the Dell Storage vSphere Client Plugin provides the following new features:

- Support for VMware ESXi version 7.0
- Support for VMware vCenter Server version 7.0
- Support for VMware vCenter Server HTML5 web interface
- Support for Dell Storage Manager 2020 R1

NOTE: Dell Storage vSphere Client Plugin v6.0 only supports the VMware vCenter Server HTML5 web interface.

Known Issues

The following issue exists in this release.

Issue	Description
DSVCP-514	<p>vSphere Client Plugin is unable to delete volumes that are mapped using cluster mapping.</p> <p>Workaround: Use Remove mapping option in Dell Storage Manager to remove the cluster or shared volume.</p>
VSWP-341	<p>The Dell icon is visible on the Home page even after the plugin is unregistered.</p> <p>Workaround for Windows:</p> <ol style="list-style-type: none"> 1. Log in to the vSphere Web Client with a vCenter Single Sign-on administrator account. 2. Navigate to Administration > Deployment > System Configuration. 3. Click on Services to view the list of all services within the vCenter Server system. 4. To view the services for a specific node, click Nodes, select the node in question and click the Related Objects tab. 5. Right-click on the vSphere Web Client Service to restart and select Restart. <p>Workaround for Linux:</p> <ol style="list-style-type: none"> 1. Log in to vCenter server through PuTTY. 2. Go to the root folder. 3. Run the following commands: <ol style="list-style-type: none"> a. <code>service-control --stop vsphere-client</code> b. <code>service-control --start vsphere-client</code>

Usage Constraints

The following features are not supported in vSphere Client Plugin v6.0:

- Raw Device Mapping(RDM)
- Cloning a Virtual Machine
- Managing Disaster Recovery for VMFS datastores
- Virtual Volumes (vVols)

Installation Instructions

The *Dell Storage Integration Tools for VMware Administrator's Guide* provides installation instructions for the vSphere Client Plugin. The *Dell Storage vSphere Client Plugin Administrator's Guide* provides instructions for configuring the plugin.

Related Publications

The following documentation is available for client applications used with Dell storage products:

- *Dell Storage vSphere Client Plugin Administrator's Guide*

Describes how to use the vSphere Client Plugin to manage a Dell Storage Center with VMware vSphere.

- *Dell Storage Integration Tools for VMware Administrator's Guide*

Provides instructions for deploying DSITV and configuring the Dell Storage vSphere Client Plugin.

- *Dell Storage Integration Tools for VMware Release Notes*

Describes the new features and enhancements in the latest version of DSITV.

- *Dell Storage SC Series Best Practices with VMware vSphere*

Provides configuration examples, tips, recommended settings, and other storage guidelines a user can follow while integrating VMware vSphere with the Dell Storage Center. This document answers many frequently asked questions about how VMware interacts with Storage Center features, such as Dynamic Capacity, Data Progression, and Remote Instant Replay.

- *Dell Storage Manager Administrator's Guide*

Provides configuration and management instructions for Dell Storage Manager.

Contacting Dell

Dell provides several online and telephone-based support and service options. Availability varies by country and product, and some services might not be available in your area. To contact Dell for sales, technical support, or customer service issues, go to Dell.com/support.

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