

Dell Storage REST API v6 Release Notes

The Dell Storage REST API provides API commands that allow you to manage a Data Collector and Storage Centers to the same extent as using Storage Manager.

Current Release Version: 6.0

Previous Release Version: 5.1

Topics:

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The issues included in these release notes are specific to the Dell Storage REST API. Additionally, some of the issues described in the *Storage Manager 2020 R1 Release Notes* may be encountered while using the API.

Document Revision History

Revision	Date	Description
A	November 2020	Initial release of Dell Storage REST API v6

Fixed Issues

The following issues were fixed in Dell Storage REST API v6.

Issue	Description
DSM-47257	Running the <code>Get-DellScStorageTypeTierHistoricalStorageUsage</code> cmdlet returns incomplete historical usage data.
SCOS-7672	A QoS node might not get deleted when the API is used to delete the QoS node.


Known Issues

The following issues are unresolved in Dell Storage REST API v6.0.

Issue	Description
DSM-46440	Running the <code>GET api/rest/StorageCenter/ScVolume/</code> cmdlet returns incorrect volume mappings. Workaround: Connect directly to the Storage Center instead of using the data collector.
DSM-37534	Running the <code>POST api/rest/StorageCenter/ScVolume/{InstanceId}/GetHistoricalStorageUsage</code> cmdlet returns zeroes in the data reduction estimated value fields. Workaround: Use the <code>GET api/rest/StorageCenter/ScVolume/{InstanceId}/StorageUsage</code> cmdlet to view historical data.

Issue	Description
DSM-14769	<p>The GET <code>api/rest/StorageCenter/StorageCenter/{instanceId}/IscsiFaultDomainList</code> call intermittently returns an empty value for the number of fault domains.</p> <p>Workaround: Call the GET command again.</p>
DSM-14292	<p>The API allows a user to send a virtualization volume that is a part of a Live Volume to the Recycle Bin.</p> <p>Workaround: Ensure that a virtualization volume is not part of a Live Volume before sending it to the Recycle Bin.</p>

Notes, cautions, and warnings

 **NOTE:** A NOTE indicates important information that helps you make better use of your product.

 **CAUTION:** A CAUTION indicates either potential damage to hardware or loss of data and tells you how to avoid the problem.

 **WARNING:** A WARNING indicates a potential for property damage, personal injury, or death.