

Dell Storage REST API v5 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 Version: 5.1

Previous Version: 5.0

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 2019 R1 Release Notes* may be encountered while using the API.

Document Revision History

Revision	Date	Description
A	May 2019	Initial release of Dell Storage REST API v5
B	October 2019	Miscellaneous Edit
C	February 2020	Updated for Dell Storage REST API v5.1

Fixed Issues

The following issue was fixed in Dell Storage REST API v5.

Issue	Description
DSM-36315	Support for the FluidCache namespace was removed in Dell Storage REST API v5.

Known Issues

The following issues are unresolved in Dell Storage REST API v5.1.

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

Issue	Description
SCOS-7672	<p>When attempting to use the API to delete a QoS node, the node might not get deleted.</p> <p>Workaround: Delete the replications associated with the QoS node before deleting the node. If you have already attempted to delete the QoS node, contact technical support.</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.

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