



# ListDeletedVolumes

## Element Software

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# ListDeletedVolumes

You can use the `ListDeletedVolumes` method to retrieve the list of volumes that have been marked for deletion and purged from the system.

## Parameter

This method has the following input parameter:

Name	Description	Type	Default value	Required
<code>includeVirtualVolumes</code>	Virtual volumes are included in the response, by default. To exclude virtual volumes, set to false.	boolean	true	No

## Return value

This method has the following return value:

Name	Description	Type
<code>volumes</code>	List of deleted volumes.	<a href="#">volume</a> array

## Request example

Requests for this method are similar to the following example:

```
{
  "method": "ListDeletedVolumes",
  "params": {},
  "id" : 1
}
```

## Response example

Responses for this method are similar to the following example:

```

{
  "id": 1,
  "result": {
    "volumes": [
      {
        "access": "readWrite",
        "accountID": 2,
        "attributes": {},
        "blockSize": 4096,
        "createTime": "2018-06-24T03:13:13Z",
        "deleteTime": "2018-07-22T16:12:39Z",
        "enable512e": true,
        "iqn": "iqn.2010-01.com.solidfire:0oto.deletethis.23",
        "name": "deleteThis",
        "purgeTime": "2016-07-23T00:12:39Z",
        "qos": {
          "burstIOPS": 15000,
          "burstTime": 60,
          "curve": {
            "4096": 100,
            "8192": 160,
            "16384": 270,
            "32768": 500,
            "65536": 1000,
            "131072": 1950,
            "262144": 3900,
            "524288": 7600,
            "1048576": 15000
          },
          "maxIOPS": 15000,
          "minIOPS": 50
        },
        "scsiEUIDeviceID": "306f746f00000017f47acc0100000000",
        "scsiNAADeviceID": "6f47acc100000000306f746f00000017",
        "sliceCount": 1,
        "status": "deleted",
        "totalSize": 1396703232,
        "virtualVolumeID": null,
        "volumeAccessGroups": [],
        "volumeID": 23,
        "volumePairs": []
      }
    ]
  }
}

```

# New since version

9.6

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