



storage raidlm commands

Command reference

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storage raidlm commands

storage raidlm policy modify

Enable/Disable the policy

Availability: This command is available to *cluster* administrators at the *advanced* privilege level.

Description

The `storage raidlm policy modify` command is used to modify the available Raid Layout Manager policy.

Parameters

-node <nodename> - Node names (privilege: advanced)

This parameter specifies the node on which this Raid Layout Manager policy is enabled.

-policy-name <text> - Policy name for Raid-lm (privilege: advanced)

This parameter specifies the Raid Layout Manager policy name.

-policy-type <text> - Policy type for Raid-lm (privilege: advanced)

This parameter specifies the Raid Layout Manager policy type.

[-is-enabled {true|false}] - Is Policy Enabled? (privilege: advanced)

This parameter specifies the value of the Raid Layout Manager policy to be modified. To see the list of Raid Layout Manager policy that can be modified, use the [storage raidlm policy show](#) command.

Related Links

- [storage raidlm policy show](#)

storage raidlm policy show

Display the policies

Availability: This command is available to *cluster* administrators at the *advanced* privilege level.

Description

The `storage raidlm policy show` command displays information about Raid Layout Manager policies and its value. Raid Layout Manager is a user space process which polls system configuration, detect conflict if it deviates from NetApp recommended best practices, and resolve conflict.

Parameters

[-fields <fieldname>,...]

If you specify the `-fields <fieldname>, ...` parameter, the command output also includes the specified field or fields. You can use `'-fields ?'` to display the fields to specify.

[`-instance`] (privilege: advanced) }

If you specify the `-instance` parameter, the command displays detailed information about all fields.

[`-node <nodename>`] - Node names (privilege: advanced)

This parameter specifies the node on which this Raid Layout Manager policy is enabled.

[`-policy-name <text>`] - Policy name for Raid-lm (privilege: advanced)

All the Raid Layout Manager policy.

[`-policy-type <text>`] - Policy type for Raid-lm (privilege: advanced)

Policy type of the Raid Layout Manager policy.

[`-is-enabled {true|false}`] - Is Policy Enabled? (privilege: advanced)

Value of the Raid Layout Manager policy that have the specified name.

Examples

The following example shows the RAID-LM policy settings for node1 and node2:

```
cluster1::> storage raidlm policy show -node node* -policy-name
auto_unpartition_on_spares_low
Node                Policy Type  Policy Name                                Is Enabled
-----
node1
    Shared-Disk    auto_unpartition_on_spares_low true
node2
    Shared-Disk    auto_unpartition_on_spares_low true
2 entries were displayed.
```

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