



template parameter commands

ONTAP 9.9.1 commands

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template parameter commands

template parameter modify

Modify the template parameters

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

Description

The `template parameter modify` command can be used to modify the following attributes of a template parameter:

- Default value of the parameter

Parameters

-template <template name> - Name of the template

Name of the template.

-name <text> - Name of the parameter

This parameter specifies the name of the parameter.

[-default-value <text>] - Default value of the parameter

This parameter specifies the default value of the parameter. This value is used by the [template provision](#) command when it provisions the system using this template.

Examples

The following example modifies the default value of the parameter `param1` in template `template1` to `value1`:

```
cluster1::> template parameter modify -template template1 -parameter  
param1 -default-value value1
```

Related Links

- [template provision](#)

template parameter show

Display template parameters

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

Description

The `template parameter show` command displays information about the parameters of a template. The command output depends on the parameter or parameters specified with the command. If no parameters are

specified, the command displays the following information about all the parameters of all the templates in the system:

- Name of the template
- Name of the parameter
- Permission (*readonly* or *readwrite*)
- Default Value for the parameter
- Readonly
- Description

To display detailed information about a single parameter of the template run the command with the `-name` parameter. The detailed view provides all of the information in the previous list with the following additional information:

- Recommended Value for the parameter
- Maximum Length
- Range Maximum
- Range Minimum
- Allowed Values

To display detailed information about all the parameters of the template, run the command with the `-instance` parameter

You can specify additional parameters to display information that matches only those parameters. For example, to display information about all the parameters of the templates with readonly permissions, run the command with the `-permission readonly` parameter.

Parameters

{ [-fields <fieldname>,...]

This parameter specifies the fields that need to be displayed.

| [-instance] }

If this parameter is specified, the command displays information about all entries.

[-template <template name>] - Name of the template

Name of the template.

[-name <text>] - Name of the parameter

If this parameter is specified, the command displays information about the parameter of all the templates that matches the specified parameter name.

[-permission <text>] - Template permission

If this parameter is specified, the command displays information about the parameter or parameters of all the templates that matches the specified permission.

[`-type <text>`] - Type of the parameter

If this parameter is specified, the command displays information about the parameter or parameters of all the templates that matches the specified type.

[`-description <text>`] - Parameter description

If this parameter is specified, the command displays information about the parameter or parameters of all the templates that matches the specified description.

[`-recommended-value <text>`] - Recommended value of the parameter

If this parameter is specified, the command displays information about the parameter or parameters of all the templates that matches the specified recommended value.

[`-default-value <text>`] - Default value of the parameter

If this parameter is specified, the command displays information about the parameter or parameters of all the templates that matches the specified default value.

[`-readonly {yes|no}`] - Read-only parameter

If this parameter is specified with a value of true, then all the parameters that cannot be modified of all templates are displayed. If the value specified is false, then all the parameters that can be modified of all templates are displayed.

[`-max-length <integer>`] - Maximum length

If this parameter is specified, the command displays information about the parameter or parameters of all the templates that matches the specified maximum length.

[`-range-max <integer>`] - Maximum range

If this parameter is specified, the command displays information about the parameter or parameters of all the templates that matches the specified maximum range.

[`-range-min <integer>`] - Minimum range

If this parameter is specified, the command displays information about the parameter or parameters of all the templates that matches the specified minimum range.

[`-allowed-vals <text>`] - Allowed values

If this parameter is specified, the command displays information about the parameter or parameters of all the templates that matches the specified allowed values.

Examples

The following example displays information about all the parameters of all the templates in the cluster:

```
cluster1::> template parameter show
```

```
Template: templatel
```

```
Permission: readonly
```

		Default	Read	
Parameter	Type	Value	Only	Description

parameter1	string	-	No	Parameter1
parameter2	IPAddress	-	No	Parameter2

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