



D Commands

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default (table map)

To specify the default action for mapping input field values to output field values in a table map, use the **default** command.

default {*value*| **copy**}

no default {*value*| **copy**}

Syntax Description

<i>value</i>	Default value to use for the output value in the range from 0 to 63.
copy	Specifies that the default action is to copy all equal values to an equal output value.

Command Default

Copies the input value to the output value.

Command Modes

Table map configuration
Default table map configuration

Command History

Release	Modification
4.0	This command was introduced.
4.0(2)	The <i>ignore</i> variable for this command is no longer supported.

Usage Guidelines

The **copy** keyword is available only in the table map configuration mode. In the default table map configuration mode, the **copy** keyword is not available because all values must be assigned a mapping.

This command does not require a license.

Examples

This example shows how to remove the default mapping action copy. The resulting default action is ignore:

```
switch(config)# table-map my_table1
switch(config-tmap)# no default copy
switch(config-tmap)#
```

Related Commands

Command	Description
from	Specifies the input field to output field mappings in table maps.
show table-map	Displays table maps.

description

To add a description to a class map, policy map, or table map, use the **description** command. To remove the description, use the **no** form of this command.

description *text*

no description *text*

Syntax Description

<i>text</i>	Description for the class map, policy map, or table map. The description has a maximum of 200 characters.
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Command Default

None

Command Modes

Class map type qos configuration

Policy map type qos configuration

Policy map type queuing configuration

Table map configuration

Command History

Release	Modification
4.0	This command was introduced.

Usage Guidelines

This command does not require a license.

Examples

This example shows how to add a description to a policy map:

```
switch(config)# policy-map my_policy1
switch(config-pmap)# description this policy applies to input packets
switch(config-pmap)#
```

Related Commands

Command	Description
class-map	Creates or modifies a class map.
policy-map	Creates or modifies a policy map.
table-map	Creates or modifies a table map.

description