



## W Show Commands

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# show wred-queue qos-group-map

```
show wred-queue qos-group-map [ __readonly__ TABLE_wred_queue_qos_group_map
<wred-queue><qos-group-map> ]
```

## Syntax Description

show	Show running system information
wred-queue	Show WRED qos-group information
qos-group-map	Display mapping of the qos-group information
__readonly__	(Optional)
TABLE_wred_queue_qos_group_map	(Optional) XML show wred-queue qos-group-map

## Command Mode

- /exec

## show wrr-queue qos-group-map

```
show wrr-queue qos-group-map [ __readonly__ <mcast_queue_id> [ TABLE_wrr_queue <wrr_queue> [
TABLE_qos_group <qos_group> ] ] ]
```

### Syntax Description

show	Show running system information
wrr-queue	Display mapping of traffic priority (CoS) values to L3 Multicast
qos-group-map	Show wrr-queue qos-group-map
<i>__readonly__</i>	(Optional)
<i>mcast_queue_id</i>	(Optional) MCAST Queue ID
<i>TABLE_wrr_queue</i>	(Optional) Table wrr queue
<i>wrr_queue</i>	(Optional) Traffic priority values
<i>TABLE_qos_group</i>	(Optional) Table qos group
<i>qos_group</i>	(Optional) QoS-Group-Map

### Command Mode

- /exec

## show wrr unicast-bandwidth

show wrr unicast-bandwidth [ \_\_readonly\_\_ TABLE\_wrr\_unicast\_bandwidth <unicast-bandwidth> ]

### Syntax Description

show	Show running system information
wrr	unicast bandwidth configuration
unicast-bandwidth	rate in percentage of data rate
__readonly__	(Optional)
TABLE_wrr_unicast_bandwidth	(Optional) XML show wrr unicast-bandwidth
<i>unicast-bandwidth</i>	(Optional) unicast bandwidth value

### Command Mode

- /exec

# show wwn oui

```
show wwn oui [ __readonly__ [ TABLE_oui <oui> [ <vendor> ] [ <type> ] ] ]
```

## Syntax Description

<i>show</i>	Show running system information
<i>wwn</i>	show wwn information
<i>oui</i>	Show oui database
<i>__readonly__</i>	(Optional) Read Only
<i>TABLE_oui</i>	(Optional) show wwn oui table
<i>oui</i>	(Optional) oui of the switch
<i>vendor</i>	(Optional) Switch vendor name
<i>type</i>	(Optional) Default/Static

## Command Mode

- /exec

## show wwn status

```
show wwn status [ { backplane-prom | block-id <i0> | non-volatile-pss | volatile-pss } ] [ __readonly__ [
TABLE_status <type> <configured> <available> <avbl_percent> <resd> <alarm> ] [ <wwn_start> <wwn_end>
<num_of_wwn> <allocated_wwn> <available_wwn> <alloc_status> ] ]
```

### Syntax Description

show	Show running system information
wwn	show wwn information
status	Show overall WWN Usage and Alarm Status
backplane-prom	THIS KEYWORD OR VARIABLE IS NOT SUPPORTED
block-id	(Optional) Enter a block id.
i0	(Optional) Enter a block id.
non-volatile-pss	THIS KEYWORD OR VARIABLE IS NOT SUPPORTED
volatile-pss	THIS KEYWORD OR VARIABLE IS NOT SUPPORTED
__readonly__	(Optional) Read Only
TABLE_status	(Optional) show wwn status table
type	(Optional) WWN Type
configured	(Optional) Number of Configured WWNs
available	(Optional) Number of Available WWNs
avbl_percent	(Optional) Available % of WWNs
resd	(Optional) Reserved WWNs
alarm	(Optional) Alarm State
wwn_start	(Optional) Start value of WWN-range
wwn_end	(Optional) End value of WWN-range
num_of_wwn	(Optional) Total Number of WWNs
allocated_wwn	(Optional) Number of Allocated WWNs
available_wwn	(Optional) Number of Available WWNs
alloc_status	(Optional) Block Allocation Status

### Command Mode

- /exec

# show wwn switch

```
show wwn switch [ __readonly__ { <sw_wwn> } ]
```

## Syntax Description

show	Show running system information
wwn	show wwn information
switch	Show switch WWN
__readonly__	(Optional) Read Only
<i>sw_wwn</i>	(Optional) The Switch WWN

## Command Mode

- /exec

## show wwn test

```
show wwn test { get_swwn_from_pwwn <wwn0> | get_pwwn_from_swwn <wwn1> if_index <i0> |
get_ifindex_from_fwwn <wwn2> | get_ifindex_from_pwwn <wwn3> | validate_pwwn_given_swwn <wwn4>
pwwn <wwn5> | get_all_pwwn_for_slot <i1> | get_kc_type_given_swwn <wwn6> pwwn <wwn7> |
get_ifindex_from_pwwn_swwn <wwn8> pwwn <wwn9> }
```

### Syntax Description

show	show running system information
wwn	show wwn information
test	show wwn information for testing
get_swwn_from_pwwn	show switch wwn from port wwn
<i>wwn0</i>	port wwn
get_pwwn_from_swwn	show port wwn from switch wwn
<i>wwn1</i>	switch wwn
if_index	interface index
<i>i0</i>	Interface index
get_ifindex_from_fwwn	show ifindex from fabric wwn
<i>wwn2</i>	fabric wwn
get_ifindex_from_pwwn	show ifindex from port wwn
<i>wwn3</i>	port wwn
validate_pwwn_given_swwn	validate port wwn for given swwn
<i>wwn4</i>	switch wwn
pwwn	port wwn
<i>wwn5</i>	port wwn
get_all_pwwn_for_slot	show all port wwn for a given slot
<i>i1</i>	Slot number
get_kc_type_given_swwn	show KC type
<i>wwn6</i>	switch wwn
pwwn	port wwn
<i>wwn7</i>	port wwn



get_ifindex_from_pwwn_swwn	show ifindex for given pwwn and swwn
wwn8	switch wwn
pwwn	port wwn
wwn9	port wwn

**Command Mode**

- /exec

## show wwn vsan-wwn

```
show wwn vsan-wwn [ __readonly__ [ TABLE_wwnvsan <vsan_id> <wwn_conf> ] ]
```

### Syntax Description

show	Show running system information
wwn	show wwn information
vsan-wwn	Show all user configured vsan wwn
__readonly__	(Optional) Read Only
TABLE_wwnvsan	(Optional) vsan-wwn table
<i>vsan_id</i>	(Optional) VSAN ID
<i>wwn_conf</i>	(Optional) wwn configured by user

### Command Mode

- /exec