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eapol mac-address

[no] eapol mac-address { <mac_addr> | broadcast-address } [ethertype <eth_type>]

Syntax Description

eapol	specify mac address and ether type for eapol packets
mac-address	mac address
<i>mac_addr</i>	mac address destination specified as a string
broadcast-address	broadcast address
ethertype	(Optional) ether type
<i>eth_type</i>	(Optional) ether type specified as string

Command Mode

- /exec/configure/if-ethernet-all /exec/configure/if-ethernet-p2p /exec/configure/if-eth-non-member /exec/configure/if-port-channel

ebgp-multihop

ebgp-multihop <ebgp-ttl> | { no | default } ebgp-multihop [<ebgp-ttl>]

Syntax Description

no	Negate a command or set its defaults
default	Inherit values from a peer template
ebgp-multihop	Specify multihop TTL for remote peer
<i>ebgp-ttl</i>	EBGP TTL value

Command Mode

- /exec/configure/router-bgp/router-bgp-neighbor-sess

echo

```
echo [ -e ] [ <line> ]
```

Syntax Description

echo	echo argument back to screen (useful for scripts)
-e	(Optional) enable interpretation of the backslash-escaped characters
<i>line</i>	(Optional) the string to echo (use quotes if string contains spaces)

Command Mode

- /exec

echo

echo { { revision { 3 | 4 } } | { vendor-extension } } | no echo { { revision } | { vendor-extension } }

Syntax Description

no	Negate a command or set its defaults
echo	Echo Request attributes
revision	Echo packet default revision
3	draft-ietf-mpls-lsp-ping-03 (rev 2)
4	RFC 4379 Compliant
vendor-extension	Send Vendor Extension TLV with echo Req

Command Mode

- /exec/configure/mpls-oam

ecp max-retries

ecp max-retries <cnt> | no ecp max-retries [<cnt>]

Syntax Description

no	Negate a command or set its defaults
ecp	ECP (Edge Control Protocol)
max-retries	Maximal number of retransmissions
<i>cnt</i>	Numer of retries. default 3

Command Mode

- /exec/configure

ecp mode lan

[no] ecp mode lan

Syntax Description

no	(Optional) Negate a command or set its defaults
ecp	ECP (Edge Control Protocol)
mode	ECP session mode
lan	Enable ECP LAN mode

Command Mode

- /exec/configure

ecp retransmission-timer-exponent

ecp retransmission-timer-exponent <exp> | no ecp retransmission-timer-exponent [<exp>]

Syntax Description

no	Negate a command or set its defaults
ecp	ECP (Edge Control Protocol)
retransmission-timer-exponent	Retransmission timer exponent
<i>exp</i>	Timer exponent. default: 14 (ex. 10 exp ~ 10 ms)

Command Mode

- /exec/configure

eem test

eem test <param>

Syntax Description

eem	Event Manager command
test	Do test action
<i>param</i>	Test action parameter (dummy value)

Command Mode

- /exec

eemtest policy-add

eemtest policy-add <name> [override <override-name>]

Syntax Description

eemtest	EEM test commands
policy-add	Add a client policy
<i>name</i>	Name of policy (cannot have underscore in first two characters)
override	(Optional) Override a system policy
<i>override-name</i>	(Optional) Name of the system policy to override - should begin with double underscore

Command Mode

- /exec

eemtest policy-remove

eemtest policy-remove <name> [override <override-name>]

Syntax Description

eemtest	EEM test commands
policy-remove	Remove a client policy
<i>name</i>	Name of policy (cannot have underscore in first two characters)
override	(Optional) Override a system policy
<i>override-name</i>	(Optional) Name of the system policy to override - should begin with double underscore

Command Mode

- /exec

egress-engineering

[no | default] egress-engineering [peer-set <peer-set-name>]

Syntax Description

no	(Optional) Negate a command or set its defaults
default	(Optional) Inherit values from a peer template
egress-engineering	Configure Egress Peer Engineering (EPE) for peer
peer-set	(Optional) Configure EPE Peer-Set
<i>peer-set-name</i>	(Optional) EPE Peer-Set name

Command Mode

- /exec/configure/router-bgp/router-bgp-template-neighbor
/exec/configure/router-bgp/router-bgp-neighbor-stmp /exec/configure/router-bgp/router-bgp-neighbor
/exec/configure/router-bgp/router-bgp-prefixneighbor

egress

{ egress <eid> | no egress }

Syntax Description

no	Negate a command or set its defaults
egress	Outgoing egress Interface
<i>eid</i>	Outgoing egress Interface identifier

Command Mode

- /exec/configure/configngoamconnectcheck

eid-prefix

```
{ [ no ] eid-prefix { <eid-prefix> | <eid-prefix6> } [ instance-id <iid> ] [ route-tag <tag> ] [
accept-more-specifics ] }
```

Syntax Description

no	(Optional) Negate a command or set its defaults
eid-prefix	EID-prefix for LISP site
<i>eid-prefix</i>	IP EID-prefix of the site
instance-id	(Optional) Configures instance-ID for site's EID-prefix
<i>iid</i>	(Optional) 24-bit instance-ID value
route-tag	(Optional) Route tag for LISP EID-prefix routes
<i>tag</i>	(Optional) 32-bit value for tag
accept-more-specifics	(Optional) Allow more-specifics of site EID-prefix to register

Command Mode

- /exec/configure/lisp-site /exec/configure/vrf/lisp-site

eigrp event-history cli size

[no] eigrp [<eigrp-ptag>] event-history { cli } size { <size_in_text> | <size_in_Kbytes> }

Syntax Description

no	(Optional) Negate a command or set its defaults
eigrp	EIGRP clear commands
<i>eigrp-ptag</i>	(Optional) Process tag
event-history	Event History of EIGRP
cli	EIGRP CLI related events
size	Configure the size of the event-hist buffer
<i>size_in_text</i>	Buffer size
<i>size_in_Kbytes</i>	Size of the file in kbytes

Command Mode

- /exec/configure

eigrp file-debug

[no] eigrp file-debug

Syntax Description

no	(Optional) Negate a command or set its defaults
eigrp	EIGRP
file-debug	Collect all debugs to a file

Command Mode

- /exec/configure

email-addr

[no] email-addr <s0>

Syntax Description

no	(Optional) Negate a command or set its defaults
email-addr	Add email addr to send output of jobs configured for this schedule
s0	Provide email address, example: jdow@xyz.com

Command Mode

- /exec/configure/schedule

email-contact

{ email-contact <s0> | no email-contact }

Syntax Description

no	Negate a command or set its defaults
email-contact	email address of the contact person
s0	Provide email address, example: jdow@xyz.com

Command Mode

- /exec/configure/callhome

email

[no] email

Syntax Description

no	(Optional) Negate a command or set its defaults
email	Configure pipe email

Command Mode

- /exec/configure

email

| email [-f <fromemail> | -r <replytoemail> | -S <smtphost> | -P <smtpport> | -s <subject> | -c <vrf-known-name>] + <toemail>

Syntax Description

	Pipe command output to filter
email	Email command output
-f	(Optional) From address
<i>fromemail</i>	(Optional) Email address
-r	(Optional) Reply to address
<i>replytoemail</i>	(Optional) Email address
-S	(Optional) SMTP host
<i>smtphost</i>	(Optional) IPV4/IPV6 address or DNS name
-P	(Optional) SMTP port
<i>smtpport</i>	(Optional) SMTP port number
-s	(Optional) Subject
<i>subject</i>	(Optional) Email subject
-c	(Optional) VRF
<i>vrf-known-name</i>	(Optional) VRF name
<i>toemail</i>	Recipient email address

Command Mode

- /output

enable

enable [<enable-level>]

Syntax Description

enable	Turn on privileged commands
<i>enable-level</i>	(Optional) Enable Level

Command Mode

- /exec

enable

[no] enable

Syntax Description

no	(Optional) Negate a command or set its defaults
enable	enable callhome

Command Mode

- /exec/configure/callhome

enable Cert

[no] enable { Cert-DN-match | user-server-group }

Syntax Description

no	(Optional) Negate a command or set its defaults
enable	Enable
user-server-group	Enable/Disable group validation
Cert-DN-match	Enable/Disable Cert-DN matching

Command Mode

- /exec/configure/ldap

encapsulation dot1q

encapsulation dot1q <vlan_id> | no encapsulation dot1q [<vlan_id>]

Syntax Description

no	Negate a command or set its defaults
encapsulation	Set encapsulation type for an interface
dot1q	IEEE 802.1Q Virtual LAN
<i>vlan_id</i>	IEEE 802.1Q VLAN ID required

Command Mode

- /exec/configure/if-gig-ether-sub /exec/configure/if-remote-ethernet-sub

encapsulation dot1q

encapsulation dot1q <vlan_id> | no encapsulation dot1q [<vlan_id>]

Syntax Description

no	Negate a command or set its defaults
encapsulation	Set encapsulation type for an interface
dot1q	IEEE 802.1Q Virtual LAN
<i>vlan_id</i>	IEEE 802.1Q VLAN ID required

Command Mode

- /exec/configure/if-ether-sub /exec/configure/if-port-channel-sub /exec/configure/if-ether-sub-p2p

encrypt pause-frame

[no] encrypt pause-frame

Syntax Description

encrypt	Enable/disable encryption for specific type of frames
pause-frame	Ethernet PAUSE frames

Command Mode

- /exec/configure/cts-dot1x /exec/configure/cts-manual

encryption decrypt type6

encryption decrypt type6

Syntax Description

encryption	Strong encryption for credential(s)
decrypt	Decrypts strongly encrypted secret(s) to obfuscated type(s)
type6	type6 secrets present in system

Command Mode

- /exec

encryption delete type6

encryption delete type6 [<uuid> | <name>]

Syntax Description

encryption	Strong encryption for credential(s)
delete	Deletes strongly encrypted secret(s)
type6	type6 secrets present in system
<i>uuid</i>	(Optional) uuid of the app
<i>name</i>	(Optional) Service name

Command Mode

- /exec

encryption re-encrypt obfuscated

encryption re-encrypt obfuscated

Syntax Description

encryption	Strong encryption for credential(s)
re-encrypt	Re-encrypts weekly encrypted secret(s) to strongly encrypted secret(s)
obfuscated	type-3/type-7/clear-text secrets present in system

Command Mode

- /exec

end

end

Syntax Description

end	Go to exec mode
-----	-----------------

Command Mode

- /global

endpoint

{ no endpoint | endpoint <px> }

Syntax Description

no	Negate a command or set its defaults
endpoint	Policy Endpoint
<i>px</i>	IPv4 endpoint address

Command Mode

- /exec/configure/sr/te/pol

enforce-first-as

[no] enforce-first-as

Syntax Description

no	(Optional) Negate a command or set its defaults
enforce-first-as	Enforce neighbor AS is the first AS in AS-PATH attribute (EBGP)

Command Mode

- /exec/configure/router-bgp

enrollment terminal

[no] enrollment terminal

Syntax Description

no	(Optional) Negate a command or set its defaults
enrollment	Configure trustpoint enrollment
terminal	Configure trustpoint enrollment via console

Command Mode

- /exec/configure/trustpoint

errdisable

```
errdisable { detect cause_detect { all_cause | link-flap_cause | loopback_cause } | recovery { cause_recovery { all_recovery | udld | loopback_recovery | bpduguard | security-violation | psecure-violation | link-flap-recovery | storm-control | dcbx-no-ack | vpc-peerlink | failed-port-state } } } | no errdisable { detect cause_detect { all_cause | link-flap_cause | loopback_cause } | recovery { cause_recovery { all_recovery | udld | loopback_recovery | bpduguard | security-violation | psecure-violation | link-flap-recovery | storm-control | dcbx-no-ack | vpc-peerlink | failed-port-state } } }
```

Syntax Description

no	Negate a command or set its defaults
errdisable	Error disable
detect	Error disable detection
cause_detect	Enable error disable detection for application
all_cause	Enable error detection on all cases
link-flap_cause	Enable error disable detection on linkstate-flapping
loopback_cause	Enable error disable detection on loopback detected by UDLD
recovery	Error disable recovery
cause_recovery	Enable error disable recovery for application
all_recovery	Enable timer to recover from all causes
udld	Enable timer to recover from udld error disabled state
loopback_recovery	Enable timer to recover from loopback error disabled state detected by UDLD
bpduguard	Enable timer to recover from BPDU Guard error disable state
security-violation	Enable timer to recover from 802.1x violation disable state
psecure-violation	Enable timer to recover from psecure violation disable state
link-flap-recovery	Enable timer to recover from linkstate flapping
storm-control	Enable timer to recover from storm control error disabled state
dcbx-no-ack	Enable timer to recover from no DCBX Acks
vpc-peerlink	Enable timer to recover from inconsistent vpc peer-link
failed-port-state	Enable timer to recover from stp set port state failure

Command Mode

- /exec/configure

errdisable detect cause

```
[no] errdisable detect cause { link-down [ num-times <i0> duration <i1> ] | trustsec-violation [ num-times <i0> duration <i1> ] | bit-errors [ num-times <i0> duration <i1> ] | signal-loss [ num-times <i0> duration <i1> ] | sync-loss [ num-times <i0> duration <i1> ] | link-reset [ num-times <i0> duration <i1> ] | credit-loss [ num-times <i0> duration <i1> ] }
```

Syntax Description

no	(Optional) Negate a command or set its defaults
errdisable	Error Disable the port
detect	Enter detect reason
cause	Enter port down cause
link-down	Detection of excessive link down events
trustsec-violation	Detection of excessive trustsec violation events
bit-errors	Detection of excessive bit error events
signal-loss	Detection of excessive signal loss events
sync-loss	Detection of excessive sync loss events
link-reset	Detection of excessive link reset events
credit-loss	Detection of excessive credit loss events
num-times	(Optional) Enter number of flaps
<i>i0</i>	(Optional) Enter number of flaps
duration	(Optional) Enter duration in seconds
<i>i1</i>	(Optional) Enter duration in seconds

Command Mode

- /exec/configure/if-fc /exec/configure/if-bay /exec/configure/if-ext

errdisable detect cause acl-exception

[no] errdisable detect cause acl-exception

Syntax Description

no	(Optional) Negate a command or set its defaults
----	---

Command Mode

- /exec/configure

errdisable port detect cause acl-exception

[no] errdisable port detect cause acl-exception

Syntax Description

no	(Optional) Negate a command or set its defaults
----	---

Command Mode

- /exec/configure/if-ethernet /exec/configure/if-ethernet-switch

errdisable recovery interval

errdisable recovery interval <val> | no errdisable recovery interval [<val>]

Syntax Description

no	Negate a command or set its defaults
errdisable	Error disable
recovery	Error disable recovery
interval	Error disable recovery timer value
<i>val</i>	timer-interval (sec)

Command Mode

- /exec/configure

erspan-id

[no] erspan-id <flow_id>

Syntax Description

no	(Optional) Negate a command or set its defaults
erspan-id	Erspan ID for ERSPAN sessions
<i>flow_id</i>	erspan-id

Command Mode

- /exec/configure/monitor-erspan

ethanalyzer local

[no] ethanalyzer local [{ { {

Syntax Description

{	(Optional) inband
no	(Optional) Negate a command or set its defaults
ethanalyzer	Configure cisco packet analyzer
local	start local capture of frames to Sup

Command Mode

- /exec

ethernet-segment

[no] ethernet-segment <es-num>

Syntax Description

no	(Optional) Negate a command or set its defaults
ethernet-segment	Configure Ethernet-Segment
<i>es-num</i>	ethernet-segment number

Command Mode

- /exec/configure/if-eth-port-channel-switch

ethernet-segment delay-restore time

[no] ethernet-segment delay-restore time <sec>

Syntax Description

no	(Optional) Negate a command or set its defaults
ethernet-segment	ethernet-segment
delay-restore	delay-restore
time	time
<i>sec</i>	time in seconds

Command Mode

- /exec/configure/evpn-esi-mh

ethernet-tag encapsulation dot1q default static

{ ethernet-tag encapsulation dot1q default { static <profile-name> | dynamic } } | { no ethernet-tag encapsulation dot1q default }

Syntax Description

no	Negate a command or set its defaults
ethernet-tag	Data snooping triggers
encapsulation	Encapsulation/Trigger type
static	Static Profile Map: Configure profile name via CLI
<i>profile-name</i>	Static Profile Map: Configure profile name via CLI
dynamic	Dynamic Profile Map: Retrieve profile name from the external server
dot1q	Dot1Q Encapsulation
default	Default (wildcard). Match any dot1q when there is no specific dot1q mapping configured

Command Mode

- /exec/configure/profile-map /exec/configure/profile-map-global

ethernet-tag encapsulation dot1q static

```
{ ethernet-tag encapsulation dot1q <vlan-id> { static <profile-name> | dynamic } } | { no ethernet-tag encapsulation dot1q <vlan-id> }
```

Syntax Description

no	Negate a command or set its defaults
ethernet-tag	Data snooping triggers
encapsulation	Encapsulation/Trigger type
static	Static Profile Map: Configure profile name via CLI
<i>profile-name</i>	Static Profile Map: Configure profile name via CLI
dynamic	Dynamic Profile Map: Retrieve profile name from the external server
dot1q	Dot1Q Encapsulation
<i>vlan-id</i>	

Command Mode

- /exec/configure/profile-map /exec/configure/profile-map-global

ethernet-tag encapsulation vni default static

```
{ ethernet-tag encapsulation vni default { static <profile-name> | dynamic } } | { no ethernet-tag encapsulation vni default }
```

Syntax Description

no	Negate a command or set its defaults
ethernet-tag	Data snooping triggers
encapsulation	Encapsulation/Trigger type
static	Static Profile Map: Configure profile name via CLI
<i>profile-name</i>	Static Profile Map: Configure profile name via CLI
dynamic	Dynamic Profile Map: Retrieve profile name from the external server
vni	Virtual Network Identifier
default	Default (wildcard). Match any vni when there is no specific vni mapping configured

Command Mode

- /exec/configure/profile-map /exec/configure/profile-map-global

ethernet-tag encapsulation vni static

```
{ ethernet-tag encapsulation vni <vni-id> { static <profile-name> | dynamic } } | { no ethernet-tag encapsulation vni <vni-id> }
```

Syntax Description

no	Negate a command or set its defaults
ethernet-tag	Data snooping triggers
encapsulation	Encapsulation/Trigger type
static	Static Profile Map: Configure profile name via CLI
<i>profile-name</i>	Static Profile Map: Configure profile name via CLI
dynamic	Dynamic Profile Map: Retrieve profile name from the external server
vni	Virtual Network Identifier
<i>vni-id</i>	

Command Mode

- /exec/configure/profile-map /exec/configure/profile-map-global

evb mac

{ evb mac <mac-addr> } | { no evb mac [<mac-addr>] }

Syntax Description

no	Negate a command or set its defaults
evb	EVB (Edge Virtual Bridge)
mac	VDP multicast MAC address
<i>mac-addr</i>	MAC Address

Command Mode

- /exec/configure

evb reinit-keep-alive

{ evb reinit-keep-alive <exp> } | { no evb reinit-keep-alive [<exp>] }

Syntax Description

no	Negate a command or set its defaults
evb	EVB (Edge Virtual Bridge)
reinit-keep-alive	Keepalive
<i>exp</i>	Timer exponent. (Min 22 exp ~ 40 seconds)

Command Mode

- /exec/configure

evb resource-wait-delay

{ evb resource-wait-delay <exp> } | { no evb resource-wait-delay [<exp>] }

Syntax Description

no	Negate a command or set its defaults
evb	EVB (Edge Virtual Bridge)
resource-wait-delay	Resource wait delay
<i>exp</i>	Timer exponent. (Min 22 exp ~ 40 seconds)

Command Mode

- /exec/configure

event-history

[no] event-history { detail | periodic | objstore } [size { <size_in_text> | <bytes> | disable }]

Syntax Description

no	(Optional) Negate a command or set its defaults
event-history	Configure event-history details
detail	Detailed event history buffer
periodic	Periodic events history buffer
objstore	Objstore events history buffer
size	(Optional) Set the buffer size
disable	(Optional) Disable the buffer
<i>size_in_text</i>	(Optional) Buffer size
<i>bytes</i>	(Optional) Buffer size in bytes

Command Mode

- /exec/configure/router-bgp

event-history acllog category all

event-history acllog category all

Syntax Description

event-history	switch wide event history configuration
acllog	Configure acllog event logs
category	Configure acllog event logs for category
all	Configure acllog event logs for category all events

Command Mode

- /exec

event-history acllog category all

event-history acllog no category all

Syntax Description

event-history	switch wide event history configuration
acllog	Configure acllog event logs
no	Disable acllog event logs for category
category	Configure acllog event logs for category
all	Configure acllog event logs for category all events

Command Mode

- /exec

event-history acllog category fc2

```
event-history acllog category fc2 [ { rx [ { brief | detail } ] | tx [ { brief1 | detail1 } ] } ]
```

Syntax Description

event-history	switch wide event history configuration
acllog	Configure acllog event logs
category	Configure acllog event logs for category
fc2	Configure acllog event logs for category FC2
rx	(Optional) Configure acllog event logs for FC2 Rx frames
brief	(Optional) Configure brief acllog event logs for FC2 Rx
detail	(Optional) Configure detail acllog event logs for FC2 Rx
tx	(Optional) Configure acllog event logs for FC2 Tx frames
brief1	(Optional) Configure brief acllog event logs for FC2 Tx
detail1	(Optional) Configure detail acllog event logs for FC2 Tx

Command Mode

- /exec

event-history acllog category fc2

```
event-history acllog no category fc2 [ { rx [ { brief | detail } ] | tx [ { brief1 | detail1 } ] } ]
```

Syntax Description

event-history	switch wide event history configuration
acllog	Configure acllog event logs
no	Disable acllog event logs for category
category	Configure acllog event logs for category
fc2	Configure acllog event logs for category FC2
rx	(Optional) Configure acllog event logs for FC2 Rx frames
brief	(Optional) Configure brief acllog event logs for FC2 Rx
detail	(Optional) Configure detail acllog event logs for FC2 Rx
tx	(Optional) Configure acllog event logs for FC2 Tx frames
brief1	(Optional) Configure brief acllog event logs for FC2 Tx
detail1	(Optional) Configure detail acllog event logs for FC2 Tx

Command Mode

- /exec

event-history acllog category mts

```
event-history acllog category mts [ { rx [ { brief | detail } ] | tx [ { brief1 | detail1 } ] } ]
```

Syntax Description

event-history	switch wide event history configuration
acllog	Configure acllog event logs
category	Configure acllog event logs for category
mts	Configure acllog event logs for category mts
rx	(Optional) Configure acllog event logs for mts Rx frames
brief	(Optional) Configure brief acllog event logs for mts Rx
detail	(Optional) Configure detail acllog event logs for mts Rx
tx	(Optional) Configure acllog event logs for mts Tx frames
brief1	(Optional) Configure brief acllog event logs for mts Tx
detail1	(Optional) Configure detail acllog event logs for mts Tx

Command Mode

- /exec

event-history acllog category mts

```
event-history acllog no category mts [ { rx [ { brief | detail } ] | tx [ { brief1 | detail1 } ] } ]
```

Syntax Description

event-history	switch wide event history configuration
acllog	Configure acllog event logs
no	Disable acllog event logs for category
category	Configure acllog event logs for category
mts	Configure acllog event logs for category mts
rx	(Optional) Configure acllog event logs for mts Rx frames
brief	(Optional) Configure brief acllog event logs for mts Rx
detail	(Optional) Configure detail acllog event logs for mts Rx
tx	(Optional) Configure acllog event logs for mts Tx frames
brief1	(Optional) Configure brief acllog event logs for mts Tx
detail1	(Optional) Configure detail acllog event logs for mts Tx

Command Mode

- /exec

event-history adbm category all

event-history adbm no category all

Syntax Description

event-history	switch wide event history configuration
adbm	Configure adbm event logs
no	Disable adbm event logs for category
category	Configure adbm event logs for category
all	Configure adbm event logs for category all events

Command Mode

- /exec

event-history adbm category all

event-history adbm category all

Syntax Description

event-history	switch wide event history configuration
adbm	Configure adbm event logs
category	Configure adbm event logs for category
all	Configure adbm event logs for category all events

Command Mode

- /exec

event-history adbm category fc2

```
event-history adbm category fc2 [ { rx [ { brief | detail } ] | tx [ { brief1 | detail1 } ] } ]
```

Syntax Description

event-history	switch wide event history configuration
adbm	Configure adbm event logs
category	Configure adbm event logs for category
fc2	Configure adbm event logs for category FC2
rx	(Optional) Configure adbm event logs for FC2 Rx frames
brief	(Optional) Configure brief adbm event logs for FC2 Rx
detail	(Optional) Configure detail adbm event logs for FC2 Rx
tx	(Optional) Configure adbm event logs for FC2 Tx frames
brief1	(Optional) Configure brief adbm event logs for FC2 Tx
detail1	(Optional) Configure detail adbm event logs for FC2 Tx

Command Mode

- /exec

event-history adbm category fc2

```
event-history adbm no category fc2 [ { rx [ { brief | detail } ] | tx [ { brief1 | detail1 } ] } ]
```

Syntax Description

event-history	switch wide event history configuration
adbm	Configure adbm event logs
no	Disable adbm event logs for category
category	Configure adbm event logs for category
fc2	Configure adbm event logs for category FC2
rx	(Optional) Configure adbm event logs for FC2 Rx frames
brief	(Optional) Configure brief adbm event logs for FC2 Rx
detail	(Optional) Configure detail adbm event logs for FC2 Rx
tx	(Optional) Configure adbm event logs for FC2 Tx frames
brief1	(Optional) Configure brief adbm event logs for FC2 Tx
detail1	(Optional) Configure detail adbm event logs for FC2 Tx

Command Mode

- /exec

event-history adbm category mts

```
event-history adbm category mts [ { rx [ { brief | detail } ] | tx [ { brief1 | detail1 } ] } ]
```

Syntax Description

event-history	switch wide event history configuration
adbm	Configure adbm event logs
category	Configure adbm event logs for category
mts	Configure adbm event logs for category mts
rx	(Optional) Configure adbm event logs for mts Rx frames
brief	(Optional) Configure brief adbm event logs for mts Rx
detail	(Optional) Configure detail adbm event logs for mts Rx
tx	(Optional) Configure adbm event logs for mts Tx frames
brief1	(Optional) Configure brief adbm event logs for mts Tx
detail1	(Optional) Configure detail adbm event logs for mts Tx

Command Mode

- /exec

event-history adbm category mts

```
event-history adbm no category mts [ { rx [ { brief | detail } ] | tx [ { brief1 | detail1 } ] } ]
```

Syntax Description

event-history	switch wide event history configuration
adbm	Configure adbm event logs
no	Disable adbm event logs for category
category	Configure adbm event logs for category
mts	Configure adbm event logs for category mts
rx	(Optional) Configure adbm event logs for mts Rx frames
brief	(Optional) Configure brief adbm event logs for mts Rx
detail	(Optional) Configure detail adbm event logs for mts Rx
tx	(Optional) Configure adbm event logs for mts Tx frames
brief1	(Optional) Configure brief adbm event logs for mts Tx
detail1	(Optional) Configure detail adbm event logs for mts Tx

Command Mode

- /exec

event-history callhome

```
event-history callhome { mts [ { rx [ { brief | detail } ] | tx [ { brief1 | detail1 } ] } ] | no mts [ { rx [ { brief1 | detail1 } ] | tx [ { brief2 | detail2 } ] } ] }
```

Syntax Description

event-history	switch wide event history configuration
callhome	Configure Callhome event logs
mts	Configure callhome event logs for MTS
rx	(Optional) Configure callhome event logs for MTS Rx frames
brief	(Optional) Configure brief callhome event logs for MTS Rx
detail	(Optional) Configure detail callhome event logs for MTS Rx
tx	(Optional) Configure callhome event logs for MTS Tx frames
brief1	(Optional) Configure brief callhome event logs for MTS Tx
detail1	(Optional) Configure detail callhome event logs for MTS Tx
no	Disable callhome event logs for MTS
mts	Configure callhome event logs for MTS
rx	(Optional) Configure callhome event logs for MTS Rx frames
brief1	(Optional) Configure brief callhome event logs for MTS Rx
detail1	(Optional) Configure detail callhome event logs for MTS Rx
tx	(Optional) Configure callhome event logs for MTS Tx frames
brief2	(Optional) Configure brief callhome event logs for MTS Tx
detail2	(Optional) Configure detail callhome event logs for MTS Tx

Command Mode

- /exec

event-history capability

```
event-history capability { category { all | mts [ { rx [ { brief | detail } ] | tx [ { brief1 | detail1 } ] } ] | no
category { all | mts [ { rx [ { brief1 | detail1 } ] | tx [ { brief2 | detail2 } ] } ] } }
```

Syntax Description

event-history	switch wide event history configuration
capability	Configure capability event logs
category	Configure capability event logs for category
all	Configure capability event logs for category all events
mts	Configure capability event logs for category mts
rx	(Optional) Configure capability event logs for mts Rx frames
brief	(Optional) Configure brief capability event logs for mts Rx
detail	(Optional) Configure detail capability event logs for mts Rx
tx	(Optional) Configure capability event logs for mts Tx frames
brief1	(Optional) Configure brief capability event logs for mts Tx
detail1	(Optional) Configure detail capability event logs for mts Tx
no	Disable capability event logs for category
category	Configure capability event logs for category
all	Configure capability event logs for category all events
mts	Configure capability event logs for category mts
rx	(Optional) Configure capability event logs for mts Rx frames
brief1	(Optional) Configure brief capability event logs for mts Rx
detail1	(Optional) Configure detail capability event logs for mts Rx
tx	(Optional) Configure capability event logs for mts Tx frames
brief2	(Optional) Configure brief capability event logs for mts Tx
detail2	(Optional) Configure detail capability event logs for mts Tx

Command Mode

- /exec

event-history cli

[no] event-history cli [size { <size_in_text> | <bytes> | disable }]

Syntax Description

no	(Optional) Negate a command or set its defaults
event-history	Configure event-history details
cli	CLI event history buffer
size	(Optional) Set the buffer size
disable	(Optional) Disable the buffer
<i>size_in_text</i>	(Optional) Buffer size
<i>bytes</i>	(Optional) Buffer size in bytes

Command Mode

- /exec/configure/router-bgp

event-history copp category all

event-history copp category all

Syntax Description

event-history	switch wide event history configuration
copp	Configure copp event logs
category	Configure copp event logs for category
all	Configure copp event logs for category all events

Command Mode

- /exec

event-history copp category all

event-history copp no category all

Syntax Description

event-history	switch wide event history configuration
copp	Configure copp event logs
no	Disable copp event logs for category
category	Configure copp event logs for category
all	Configure copp event logs for category all events

Command Mode

- /exec

event-history copp category fc2

```
event-history copp category fc2 [ { rx [ { brief | detail } ] | tx [ { brief1 | detail1 } ] } ]
```

Syntax Description

event-history	switch wide event history configuration
copp	Configure copp event logs
category	Configure copp event logs for category
fc2	Configure copp event logs for category FC2
rx	(Optional) Configure copp event logs for FC2 Rx frames
brief	(Optional) Configure brief copp event logs for FC2 Rx
detail	(Optional) Configure detail copp event logs for FC2 Rx
tx	(Optional) Configure copp event logs for FC2 Tx frames
brief1	(Optional) Configure brief copp event logs for FC2 Tx
detail1	(Optional) Configure detail copp event logs for FC2 Tx

Command Mode

- /exec

event-history copp category fc2

event-history copp no category fc2 [{ rx [{ brief | detail }] | tx [{ brief1 | detail1 }] }]

Syntax Description

event-history	switch wide event history configuration
copp	Configure copp event logs
no	Disable copp event logs for category
category	Configure copp event logs for category
fc2	Configure copp event logs for category FC2
rx	(Optional) Configure copp event logs for FC2 Rx frames
brief	(Optional) Configure brief copp event logs for FC2 Rx
detail	(Optional) Configure detail copp event logs for FC2 Rx
tx	(Optional) Configure copp event logs for FC2 Tx frames
brief1	(Optional) Configure brief copp event logs for FC2 Tx
detail1	(Optional) Configure detail copp event logs for FC2 Tx

Command Mode

- /exec

event-history copp category mts

```
event-history copp category mts [ { rx [ { brief | detail } ] | tx [ { brief1 | detail1 } ] } ]
```

Syntax Description

event-history	switch wide event history configuration
copp	Configure copp event logs
category	Configure copp event logs for category
mts	Configure copp event logs for category mts
rx	(Optional) Configure copp event logs for mts Rx frames
brief	(Optional) Configure brief copp event logs for mts Rx
detail	(Optional) Configure detail copp event logs for mts Rx
tx	(Optional) Configure copp event logs for mts Tx frames
brief1	(Optional) Configure brief copp event logs for mts Tx
detail1	(Optional) Configure detail copp event logs for mts Tx

Command Mode

- /exec

event-history copp category mts

event-history copp no category mts [{ rx [{ brief | detail }] | tx [{ brief1 | detail1 }] }]

Syntax Description

event-history	switch wide event history configuration
copp	Configure copp event logs
no	Disable copp event logs for category
category	Configure copp event logs for category
mts	Configure copp event logs for category mts
rx	(Optional) Configure copp event logs for mts Rx frames
brief	(Optional) Configure brief copp event logs for mts Rx
detail	(Optional) Configure detail copp event logs for mts Rx
tx	(Optional) Configure copp event logs for mts Tx frames
brief1	(Optional) Configure brief copp event logs for mts Tx
detail1	(Optional) Configure detail copp event logs for mts Tx

Command Mode

- /exec

event-history dot1x

```
event-history dot1x { category { all | mts [ { rx [ { brief | detail } ] | tx [ { brief1 | detail1 } ] } ] | no category
{ all | mts [ { rx [ { brief1 | detail1 } ] | tx [ { brief2 | detail2 } ] } ] } }
```

Syntax Description

event-history	switch wide event history configuration
dot1x	Configure dot1x event logs
category	Configure dot1x event logs for category
all	Configure dot1x event logs for category all events
mts	Configure dot1x event logs for category mts
rx	(Optional) Configure dot1x event logs for mts Rx frames
brief	(Optional) Configure brief dot1x event logs for mts Rx
detail	(Optional) Configure detail dot1x event logs for mts Rx
tx	(Optional) Configure dot1x event logs for mts Tx frames
brief1	(Optional) Configure brief dot1x event logs for mts Tx
detail1	(Optional) Configure detail dot1x event logs for mts Tx
no	Disable dot1x event logs for category
category	Configure dot1x event logs for category
all	Configure dot1x event logs for category all events
mts	Configure dot1x event logs for category mts
rx	(Optional) Configure dot1x event logs for mts Rx frames
brief1	(Optional) Configure brief dot1x event logs for mts Rx
detail1	(Optional) Configure detail dot1x event logs for mts Rx
tx	(Optional) Configure dot1x event logs for mts Tx frames
brief2	(Optional) Configure brief dot1x event logs for mts Tx
detail2	(Optional) Configure detail dot1x event logs for mts Tx

Command Mode

- /exec

event-history drap category all

event-history drap no category all

Syntax Description

event-history	switch wide event history configuration
drap	Configure drap event logs
no	Disable drap event logs for category
category	Configure drap event logs for category
all	Configure drap event logs for category all events

Command Mode

- /exec

event-history drap category all

event-history drap category all

Syntax Description

event-history	switch wide event history configuration
drap	Configure drap event logs
category	Configure drap event logs for category
all	Configure drap event logs for category all events

Command Mode

- /exec

event-history drap category mts

event-history drap no category mts [{ rx [{ brief | detail }] | tx [{ brief1 | detail1 }] }]

Syntax Description

event-history	switch wide event history configuration
drap	Configure drap event logs
no	Disable drap event logs for category
category	Configure drap event logs for category
mts	Configure drap event logs for category mts
rx	(Optional) Configure drap event logs for mts Rx frames
brief	(Optional) Configure brief drap event logs for mts Rx
detail	(Optional) Configure detail drap event logs for mts Rx
tx	(Optional) Configure drap event logs for mts Tx frames
brief1	(Optional) Configure brief drap event logs for mts Tx
detail1	(Optional) Configure detail drap event logs for mts Tx

Command Mode

- /exec

event-history drap category mts

```
event-history drap category mts [ { rx [ { brief | detail } ] | tx [ { briefl | detaill } ] } ]
```

Syntax Description

event-history	switch wide event history configuration
drap	Configure drap event logs
category	Configure drap event logs for category
mts	Configure drap event logs for category mts
rx	(Optional) Configure drap event logs for mts Rx frames
brief	(Optional) Configure brief drap event logs for mts Rx
detail	(Optional) Configure detail drap event logs for mts Rx
tx	(Optional) Configure drap event logs for mts Tx frames
briefl	(Optional) Configure brief drap event logs for mts Tx
detaill	(Optional) Configure detail drap event logs for mts Tx

Command Mode

- /exec

event-history eltm category all

event-history eltm no category all

Syntax Description

event-history	switch wide event history configuration
eltm	Configure eltm event logs
no	Disable eltm event logs for category
category	Configure eltm event logs for category
all	Configure eltm event logs for category all events

Command Mode

- /exec

event-history eltm category all

event-history eltm category all

Syntax Description

event-history	switch wide event history configuration
eltm	Configure eltm event logs
category	Configure eltm event logs for category
all	Configure eltm event logs for category all events

Command Mode

- /exec

event-history eltm category fc2

```
event-history eltm no category fc2 [ { rx [ { brief | detail } ] | tx [ { brief | detail } ] } ]
```

Syntax Description

event-history	switch wide event history configuration
eltm	Configure eltm event logs
no	Disable eltm event logs for category
category	Configure eltm event logs for category
fc2	Configure eltm event logs for category FC2
rx	(Optional) Configure eltm event logs for FC2 Rx frames
brief	(Optional) Configure brief eltm event logs for FC2 Rx
detail	(Optional) Configure detail eltm event logs for FC2 Rx
tx	(Optional) Configure eltm event logs for FC2 Tx frames
brief	(Optional) Configure brief eltm event logs for FC2 Tx
detail	(Optional) Configure detail eltm event logs for FC2 Tx

Command Mode

- /exec

event-history eltm category fc2

```
event-history eltm category fc2 [ { rx [ { brief | detail } ] | tx [ { brief | detail } ] } ]
```

Syntax Description

event-history	switch wide event history configuration
eltm	Configure eltm event logs
category	Configure eltm event logs for category
fc2	Configure eltm event logs for category FC2
rx	(Optional) Configure eltm event logs for FC2 Rx frames
brief	(Optional) Configure brief eltm event logs for FC2 Rx
detail	(Optional) Configure detail eltm event logs for FC2 Rx
tx	(Optional) Configure eltm event logs for FC2 Tx frames
brief	(Optional) Configure brief eltm event logs for FC2 Tx
detail	(Optional) Configure detail eltm event logs for FC2 Tx

Command Mode

- /exec

event-history eltm category mts

event-history eltm category mts [{ rx [{ brief | detail }] | tx [{ brief | detail }] }]

Syntax Description

event-history	switch wide event history configuration
eltm	Configure eltm event logs
category	Configure eltm event logs for category
mts	Configure eltm event logs for category mts
rx	(Optional) Configure eltm event logs for mts Rx frames
brief	(Optional) Configure brief eltm event logs for mts Rx
detail	(Optional) Configure detail eltm event logs for mts Rx
tx	(Optional) Configure eltm event logs for mts Tx frames
brief	(Optional) Configure brief eltm event logs for mts Tx
detail	(Optional) Configure detail eltm event logs for mts Tx

Command Mode

- /exec

event-history eltm category mts

event-history eltm no category mts [{ rx [{ brief | detail }] | tx [{ brief | detail }] }]

Syntax Description

event-history	switch wide event history configuration
eltm	Configure eltm event logs
no	Disable eltm event logs for category
category	Configure eltm event logs for category
mts	Configure eltm event logs for category mts
rx	(Optional) Configure eltm event logs for mts Rx frames
brief	(Optional) Configure brief eltm event logs for mts Rx
detail	(Optional) Configure detail eltm event logs for mts Rx
tx	(Optional) Configure eltm event logs for mts Tx frames
brief	(Optional) Configure brief eltm event logs for mts Tx
detail	(Optional) Configure detail eltm event logs for mts Tx

Command Mode

- /exec

event-history epp category all

event-history epp category all

Syntax Description

event-history	switch wide event history configuration
epp	Configure EPP event logs
category	Configure EPP event logs for category
all	Configure EPP event logs for category all events

Command Mode

- /exec

event-history epp category all

event-history epp no category all

Syntax Description

event-history	switch wide event history configuration
epp	Configure EPP event logs
no	Disable EPP event logs for category
category	Configure EPP event logs for category
all	Configure EPP event logs for category all events

Command Mode

- /exec

event-history epp category fc2

event-history epp category fc2 [{ rx [{ brief | detail }] | tx [{ brief1 | detail1 }] }]

Syntax Description

event-history	switch wide event history configuration
epp	Configure EPP event logs
category	Configure EPP event logs for category
fc2	Configure EPP event logs for category FC2
rx	(Optional) Configure EPP event logs for FC2 Rx frames
brief	(Optional) Configure brief EPP event logs for FC2 Rx
detail	(Optional) Configure detail EPP event logs for FC2 Rx
tx	(Optional) Configure EPP event logs for FC2 Tx frames
brief1	(Optional) Configure brief EPP event logs for FC2 Tx
detail1	(Optional) Configure detail EPP event logs for FC2 Tx

Command Mode

- /exec

event-history epp category fc2

```
event-history epp no category fc2 [ { rx [ { brief | detail } ] | tx [ { brief1 | detail1 } ] } ]
```

Syntax Description

event-history	switch wide event history configuration
epp	Configure EPP event logs
no	Disable EPP event logs for category
category	Configure EPP event logs for category
fc2	Configure EPP event logs for category FC2
rx	(Optional) Configure EPP event logs for FC2 Rx frames
brief	(Optional) Configure brief EPP event logs for FC2 Rx
detail	(Optional) Configure detail EPP event logs for FC2 Rx
tx	(Optional) Configure EPP event logs for FC2 Tx frames
brief1	(Optional) Configure brief EPP event logs for FC2 Tx
detail1	(Optional) Configure detail EPP event logs for FC2 Tx

Command Mode

- /exec

event-history epp category mts

```
event-history epp category mts [ { rx [ { brief | detail } ] | tx [ { brief1 | detail1 } ] } ]
```

Syntax Description

event-history	switch wide event history configuration
epp	Configure EPP event logs
category	Configure EPP event logs for category
mts	Configure EPP event logs for category mts
rx	(Optional) Configure EPP event logs for mts Rx frames
brief	(Optional) Configure brief EPP event logs for mts Rx
detail	(Optional) Configure detail EPP event logs for mts Rx
tx	(Optional) Configure EPP event logs for mts Tx frames
brief1	(Optional) Configure brief EPP event logs for mts Tx
detail1	(Optional) Configure detail EPP event logs for mts Tx

Command Mode

- /exec

event-history epp category mts

```
event-history epp no category mts [ { rx [ { brief | detail } ] | tx [ { brief1 | detail1 } ] } ]
```

Syntax Description

event-history	switch wide event history configuration
epp	Configure EPP event logs
no	Disable EPP event logs for category
category	Configure EPP event logs for category
mts	Configure EPP event logs for category mts
rx	(Optional) Configure EPP event logs for mts Rx frames
brief	(Optional) Configure brief EPP event logs for mts Rx
detail	(Optional) Configure detail EPP event logs for mts Rx
tx	(Optional) Configure EPP event logs for mts Tx frames
brief1	(Optional) Configure brief EPP event logs for mts Tx
detail1	(Optional) Configure detail EPP event logs for mts Tx

Command Mode

- /exec

event-history errors

[no] event-history errors [size { <size_in_text> | <bytes> | disable }]

Syntax Description

no	(Optional) Negate a command or set its defaults
event-history	Configure event-history details
errors	Errors history buffer
size	(Optional) Set the buffer size
disable	(Optional) Disable the buffer
<i>size_in_text</i>	(Optional) Buffer size
<i>bytes</i>	(Optional) Buffer size in bytes

Command Mode

- /exec/configure/router-bgp

event-history ethpm

```
event-history ethpm { category { all | mts [ { rx [ { brief | detail } ] | tx [ { brief1 | detail1 } ] } ] } | no category
{ all | mts [ { rx [ { brief1 | detail1 } ] | tx [ { brief2 | detail2 } ] } ] } }
```

Syntax Description

event-history	switch wide event history configuration
ethpm	Configure ethpm event logs
category	Configure ethpm event logs for category
all	Configure ethpm event logs for category all events
mts	Configure ethpm event logs for category mts
rx	(Optional) Configure ethpm event logs for mts Rx frames
brief	(Optional) Configure brief ethpm event logs for mts Rx
detail	(Optional) Configure detail ethpm event logs for mts Rx
tx	(Optional) Configure ethpm event logs for mts Tx frames
brief1	(Optional) Configure brief ethpm event logs for mts Tx
detail1	(Optional) Configure detail ethpm event logs for mts Tx
no	Disable ethpm event logs for category
category	Configure ethpm event logs for category
all	Configure ethpm event logs for category all events
mts	Configure ethpm event logs for category mts
rx	(Optional) Configure ethpm event logs for mts Rx frames
brief1	(Optional) Configure brief ethpm event logs for mts Rx
detail1	(Optional) Configure detail ethpm event logs for mts Rx
tx	(Optional) Configure ethpm event logs for mts Tx frames
brief2	(Optional) Configure brief ethpm event logs for mts Tx
detail2	(Optional) Configure detail ethpm event logs for mts Tx

Command Mode

- /exec

event-history events

[no] event-history events [size { <size_in_text> | <bytes> | disable }]

Syntax Description

no	(Optional) Negate a command or set its defaults
event-history	Configure event-history details
events	Events history buffer
size	(Optional) Set the buffer size
disable	(Optional) Disable the buffer
<i>size_in_text</i>	(Optional) Buffer size
<i>bytes</i>	(Optional) Buffer size in bytes

Command Mode

- /exec/configure/router-bgp

event-history exceptionlog

```
event-history exceptionlog { category { all | mts [ { rx [ { brief | detail } ] | tx [ { brief1 | detail1 } ] } ] | no
category { all | mts [ { rx [ { brief1 | detail1 } ] | tx [ { brief2 | detail2 } ] } ] } }
```

Syntax Description

event-history	switch wide event history configuration
exceptionlog	Configure expl manager event logs
category	Configure exceptionlog manager event logs for category
all	Configure explog eventlogs for category all events
mts	Configure exceptionlog manager event logs for category mts
rx	(Optional) Configure exceptionlog manager event logs for mts Rx frames
brief	(Optional) Configure brief exceptionlog manager event logs for mts Rx
detail	(Optional) Configure detail exceptionlog manager event logs for mts Rx
tx	(Optional) Configure exceptionlog manager event logs for mts Tx frames
brief1	(Optional) Configure brief exceptionlog manager event logs for mts Tx
detail1	(Optional) Configure detail exceptionlog manager event logs for mts Tx
no	Disable exceptionlog manager event logs for category
category	Configure exceptionlog manager event logs for category
all	Configure explog eventlogs for category all events
mts	Configure exceptionlog manager event logs for category mts
rx	(Optional) Configure exceptionlog manager event logs for mts Rx frames
brief1	(Optional) Configure brief exceptionlog manager event logs for mts Rx
detail1	(Optional) Configure detail exceptionlog manager event logs for mts Rx
tx	(Optional) Configure exceptionlog manager event logs for mts Tx frames
brief2	(Optional) Configure brief exceptionlog manager event logs for mts Tx
detail2	(Optional) Configure detail exceptionlog manager event logs for mts Tx

Command Mode

- /exec

event-history fcoe_mgr category all

event-history fcoe_mgr category all

Syntax Description

event-history	switch wide event history configuration
fcoe_mgr	Configure fcoe_mgr event logs
category	Configure fcoe_mgr event logs for category
all	Configure fcoe_mgr event logs for category all events

Command Mode

- /exec

event-history fcoe_mgr category all

event-history fcoe_mgr no category all

Syntax Description

event-history	switch wide event history configuration
fcoe_mgr	Configure fcoe_mgr event logs
no	Disable fcoe_mgr event logs for category
category	Configure fcoe_mgr event logs for category
all	Configure fcoe_mgr event logs for category all events

Command Mode

- /exec

event-history fcoe_mgr category fc2

```
event-history fcoe_mgr no category fc2 [ { rx [ { brief | detail } ] | tx [ { brief1 | detail1 } ] } ]
```

Syntax Description

event-history	switch wide event history configuration
fcoe_mgr	Configure fcoe_mgr event logs
no	Disable fcoe_mgr event logs for category
category	Configure fcoe_mgr event logs for category
fc2	Configure fcoe_mgr event logs for category FC2
rx	(Optional) Configure fcoe_mgr event logs for FC2 Rx frames
brief	(Optional) Configure brief fcoe_mgr event logs for FC2 Rx
detail	(Optional) Configure detail fcoe_mgr event logs for FC2 Rx
tx	(Optional) Configure fcoe_mgr event logs for FC2 Tx frames
brief1	(Optional) Configure brief fcoe_mgr event logs for FC2 Tx
detail1	(Optional) Configure detail fcoe_mgr event logs for FC2 Tx

Command Mode

- /exec

event-history fcoe_mgr category fc2

```
event-history fcoe_mgr category fc2 [ { rx [ { brief | detail } ] | tx [ { brief1 | detail1 } ] } ]
```

Syntax Description

event-history	switch wide event history configuration
fcoe_mgr	Configure fcoe_mgr event logs
category	Configure fcoe_mgr event logs for category
fc2	Configure fcoe_mgr event logs for category FC2
rx	(Optional) Configure fcoe_mgr event logs for FC2 Rx frames
brief	(Optional) Configure brief fcoe_mgr event logs for FC2 Rx
detail	(Optional) Configure detail fcoe_mgr event logs for FC2 Rx
tx	(Optional) Configure fcoe_mgr event logs for FC2 Tx frames
brief1	(Optional) Configure brief fcoe_mgr event logs for FC2 Tx
detail1	(Optional) Configure detail fcoe_mgr event logs for FC2 Tx

Command Mode

- /exec

event-history fcoe_mgr category mts

```
event-history fcoe_mgr no category mts [ { rx [ { brief | detail } ] | tx [ { brief1 | detail1 } ] } ]
```

Syntax Description

event-history	switch wide event history configuration
fcoe_mgr	Configure fcoe_mgr event logs
no	Disable fcoe_mgr event logs for category
category	Configure fcoe_mgr event logs for category
mts	Configure fcoe_mgr event logs for category mts
rx	(Optional) Configure fcoe_mgr event logs for mts Rx frames
brief	(Optional) Configure brief fcoe_mgr event logs for mts Rx
detail	(Optional) Configure detail fcoe_mgr event logs for mts Rx
tx	(Optional) Configure fcoe_mgr event logs for mts Tx frames
brief1	(Optional) Configure brief fcoe_mgr event logs for mts Tx
detail1	(Optional) Configure detail fcoe_mgr event logs for mts Tx

Command Mode

- /exec

event-history fcoe_mgr category mts

```
event-history fcoe_mgr category mts [ { rx [ { brief | detail } ] | tx [ { brief1 | detail1 } ] } ]
```

Syntax Description

event-history	switch wide event history configuration
fcoe_mgr	Configure fcoe_mgr event logs
category	Configure fcoe_mgr event logs for category
mts	Configure fcoe_mgr event logs for category mts
rx	(Optional) Configure fcoe_mgr event logs for mts Rx frames
brief	(Optional) Configure brief fcoe_mgr event logs for mts Rx
detail	(Optional) Configure detail fcoe_mgr event logs for mts Rx
tx	(Optional) Configure fcoe_mgr event logs for mts Tx frames
brief1	(Optional) Configure brief fcoe_mgr event logs for mts Tx
detail1	(Optional) Configure detail fcoe_mgr event logs for mts Tx

Command Mode

- /exec

event-history hardware-telemetry

```
event-history hardware-telemetry { category { all | mts [ { rx [ { brief | detail } ] | tx [ { brief1 | detail1 } ] } ] } | no category { all | mts [ { rx [ { brief1 | detail1 } ] | tx [ { brief2 | detail2 } ] } ] } }
```

Syntax Description

event-history	switch wide event history configuration
hardware-telemetry	Configure hardware-telemetry event logs
category	Configure hardware-telemetry event logs for category
all	Configure hardware-telemetry event logs for category all events
mts	Configure hardware-telemetry event logs for category mts
rx	(Optional) Configure hardware-telemetry event logs for mts Rx frames
brief	(Optional) Configure brief hardware-telemetry event logs for mts Rx
detail	(Optional) Configure detail hardware-telemetry event logs for mts Rx
tx	(Optional) Configure hardware-telemetry event logs for mts Tx frames
brief1	(Optional) Configure brief hardware-telemetry event logs for mts Tx
detail1	(Optional) Configure detail hardware-telemetry event logs for mts Tx
no	Disable hardware-telemetry event logs for category
category	Configure hw_telemetry event logs for category
all	Configure hardware-telemetry event logs for category all events
mts	Configure hardware-telemetry event logs for category mts
rx	(Optional) Configure hardware-telemetry event logs for mts Rx frames
brief1	(Optional) Configure brief hardware-telemetry event logs for mts Rx
detail1	(Optional) Configure detail hardware-telemetry event logs for mts Rx
tx	(Optional) Configure hardware-telemetry event logs for mts Tx frames
brief2	(Optional) Configure brief hardware-telemetry event logs for mts Tx
detail2	(Optional) Configure detail hardware-telemetry event logs for mts Tx

Command Mode

- /exec

event-history im category mts

event-history im no category mts [{ rx [{ brief | detail }] | tx [{ brief1 | detail1 }] }]

Syntax Description

event-history	switch wide event history configuration
im	Configure im event logs
no	Disable im event logs for category
category	Configure im event logs for category
mts	Configure im event logs for category mts
rx	(Optional) Configure im event logs for mts Rx frames
brief	(Optional) Configure brief im event logs for mts Rx
detail	(Optional) Configure detail im event logs for mts Rx
tx	(Optional) Configure im event logs for mts Tx frames
brief1	(Optional) Configure brief im event logs for mts Tx
detail1	(Optional) Configure detail im event logs for mts Tx

Command Mode

- /exec

event-history imp category all

event-history imp category all

Syntax Description

event-history	switch wide event history configuration
imp	Configure imp event logs
category	Configure imp event logs for category
all	Configure imp event logs for category all events

Command Mode

- /exec

event-history imp category all

event-history imp no category all

Syntax Description

event-history	switch wide event history configuration
imp	Configure imp event logs
no	Disable imp event logs for category
category	Configure imp event logs for category
all	Configure imp event logs for category all events

Command Mode

- /exec

event-history imp category fc2

```
event-history imp category fc2 [ { rx [ { brief | detail } ] | tx [ { brief1 | detail1 } ] } ]
```

Syntax Description

event-history	switch wide event history configuration
imp	Configure imp event logs
category	Configure imp event logs for category
fc2	Configure imp event logs for category FC2
rx	(Optional) Configure imp event logs for FC2 Rx frames
brief	(Optional) Configure brief imp event logs for FC2 Rx
detail	(Optional) Configure detail imp event logs for FC2 Rx
tx	(Optional) Configure imp event logs for FC2 Tx frames
brief1	(Optional) Configure brief imp event logs for FC2 Tx
detail1	(Optional) Configure detail imp event logs for FC2 Tx

Command Mode

- /exec

event-history imp category fc2

```
event-history imp no category fc2 [ { rx [ { brief | detail } ] | tx [ { brief1 | detail1 } ] } ]
```

Syntax Description

event-history	switch wide event history configuration
imp	Configure imp event logs
no	Disable imp event logs for category
category	Configure imp event logs for category
fc2	Configure imp event logs for category FC2
rx	(Optional) Configure imp event logs for FC2 Rx frames
brief	(Optional) Configure brief imp event logs for FC2 Rx
detail	(Optional) Configure detail imp event logs for FC2 Rx
tx	(Optional) Configure imp event logs for FC2 Tx frames
brief1	(Optional) Configure brief imp event logs for FC2 Tx
detail1	(Optional) Configure detail imp event logs for FC2 Tx

Command Mode

- /exec

event-history imp category mts

```
event-history imp category mts [ { rx [ { brief | detail } ] | tx [ { briefl | detaill } ] } ]
```

Syntax Description

event-history	switch wide event history configuration
imp	Configure imp event logs
category	Configure imp event logs for category
mts	Configure imp event logs for category mts
rx	(Optional) Configure imp event logs for mts Rx frames
brief	(Optional) Configure brief imp event logs for mts Rx
detail	(Optional) Configure detail imp event logs for mts Rx
tx	(Optional) Configure imp event logs for mts Tx frames
briefl	(Optional) Configure brief imp event logs for mts Tx
detaill	(Optional) Configure detail imp event logs for mts Tx

Command Mode

- /exec

event-history imp category mts

event-history imp no category mts [{ rx [{ brief | detail }] | tx [{ brief1 | detail1 }] }]

Syntax Description

event-history	switch wide event history configuration
imp	Configure imp event logs
no	Disable imp event logs for category
category	Configure imp event logs for category
mts	Configure imp event logs for category mts
rx	(Optional) Configure imp event logs for mts Rx frames
brief	(Optional) Configure brief imp event logs for mts Rx
detail	(Optional) Configure detail imp event logs for mts Rx
tx	(Optional) Configure imp event logs for mts Tx frames
brief1	(Optional) Configure brief imp event logs for mts Tx
detail1	(Optional) Configure detail imp event logs for mts Tx

Command Mode

- /exec

event-history keystore

```
event-history { keystore | sksd } { category { all | mts [ { rx [ { brief | detail } ] | tx [ { brief1 | detail1 } ] } ]
} | no category { all | mts [ { rx [ { brief1 | detail1 } ] | tx [ { brief2 | detail2 } ] } ] } }
```

Syntax Description

event-history	switch wide event history configuration
keystore	Configure keystore event logs
sksd	Configure keystore/sksd event logs
category	Configure keystore event logs for category
all	Configure keystore event logs for category all events
mts	Configure keystore event logs for category mts
rx	(Optional) Configure keystore event logs for mts Rx frames
brief	(Optional) Configure brief keystore event logs for mts Rx
detail	(Optional) Configure detail keystore event logs for mts Rx
tx	(Optional) Configure keystore event logs for mts Tx frames
brief1	(Optional) Configure brief keystore event logs for mts Tx
detail1	(Optional) Configure detail keystore event logs for mts Tx
no	Disable keystore event logs for category
category	Configure keystore event logs for category
all	Configure keystore event logs for category all events
mts	Configure keystore event logs for category mts
rx	(Optional) Configure keystore event logs for mts Rx frames
brief1	(Optional) Configure brief keystore event logs for mts Rx
detail1	(Optional) Configure detail keystore event logs for mts Rx
tx	(Optional) Configure keystore event logs for mts Tx frames
brief2	(Optional) Configure brief keystore event logs for mts Tx
detail2	(Optional) Configure detail keystore event logs for mts Tx

Command Mode

- /exec

event-history lacp category all

event-history lacp category all

Syntax Description

event-history	switch wide event history configuration
lacp	Configure lacp event logs
category	Configure lacp event logs for category
all	Configure lacp event logs for category all events

Command Mode

- /exec

event-history lacp category all

event-history lacp no category all

Syntax Description

event-history	switch wide event history configuration
lacp	Configure lacp event logs
no	Disable lacp event logs for category
category	Configure lacp event logs for category
all	Configure lacp event logs for category all events

Command Mode

- /exec

event-history lacp category fc2

```
event-history lacp category fc2 [ { rx [ { brief | detail } ] | tx [ { brief1 | detail1 } ] } ]
```

Syntax Description

event-history	switch wide event history configuration
lacp	Configure lacp event logs
category	Configure lacp event logs for category
fc2	Configure lacp event logs for category FC2
rx	(Optional) Configure lacp event logs for FC2 Rx frames
brief	(Optional) Configure brief lacp event logs for FC2 Rx
detail	(Optional) Configure detail lacp event logs for FC2 Rx
tx	(Optional) Configure lacp event logs for FC2 Tx frames
brief1	(Optional) Configure brief lacp event logs for FC2 Tx
detail1	(Optional) Configure detail lacp event logs for FC2 Tx

Command Mode

- /exec

event-history lacp category fc2

```
event-history lacp no category fc2 [ { rx [ { brief | detail } ] | tx [ { brief1 | detail1 } ] } ]
```

Syntax Description

event-history	switch wide event history configuration
lacp	Configure lacp event logs
no	Disable lacp event logs for category
category	Configure lacp event logs for category
fc2	Configure lacp event logs for category FC2
rx	(Optional) Configure lacp event logs for FC2 Rx frames
brief	(Optional) Configure brief lacp event logs for FC2 Rx
detail	(Optional) Configure detail lacp event logs for FC2 Rx
tx	(Optional) Configure lacp event logs for FC2 Tx frames
brief1	(Optional) Configure brief lacp event logs for FC2 Tx
detail1	(Optional) Configure detail lacp event logs for FC2 Tx

Command Mode

- /exec

event-history lacp category mts

event-history lacp no category mts [{ rx [{ brief | detail }] | tx [{ brief1 | detail1 }] }]

Syntax Description

event-history	switch wide event history configuration
lacp	Configure lacp event logs
no	Disable lacp event logs for category
category	Configure lacp event logs for category
mts	Configure lacp event logs for category mts
rx	(Optional) Configure lacp event logs for mts Rx frames
brief	(Optional) Configure brief lacp event logs for mts Rx
detail	(Optional) Configure detail lacp event logs for mts Rx
tx	(Optional) Configure lacp event logs for mts Tx frames
brief1	(Optional) Configure brief lacp event logs for mts Tx
detail1	(Optional) Configure detail lacp event logs for mts Tx

Command Mode

- /exec

event-history lacp category mts

```
event-history lacp category mts [ { rx [ { brief | detail } ] | tx [ { brief1 | detail1 } ] } ]
```

Syntax Description

event-history	switch wide event history configuration
lacp	Configure lacp event logs
category	Configure lacp event logs for category
mts	Configure lacp event logs for category mts
rx	(Optional) Configure lacp event logs for mts Rx frames
brief	(Optional) Configure brief lacp event logs for mts Rx
detail	(Optional) Configure detail lacp event logs for mts Rx
tx	(Optional) Configure lacp event logs for mts Tx frames
brief1	(Optional) Configure brief lacp event logs for mts Tx
detail1	(Optional) Configure detail lacp event logs for mts Tx

Command Mode

- /exec

event-history lem-mgr category all

event-history lem-mgr no category all

Syntax Description

event-history	switch wide event history configuration
no	Disable lem-mgr event logs for category
category	Configure lem-mgr event logs for category
all	Configure lem-mgr event logs for category all events

Command Mode

- /exec

event-history lem-mgr category all

event-history lem-mgr category all

Syntax Description

event-history	switch wide event history configuration
category	Configure lem-mgr event logs for category
all	Configure lem-mgr event logs for category all events

Command Mode

- /exec

event-history lem-mgr category fc2

```
event-history lem-mgr no category fc2 [ { rx [ { brief | detail } ] | tx [ { brief | detail } ] } ]
```

Syntax Description

event-history	switch wide event history configuration
no	Disable lem-mgr event logs for category
category	Configure lem-mgr event logs for category
fc2	Configure lem-mgr event logs for category FC2
rx	(Optional) Configure lem-mgr event logs for FC2 Rx frames
brief	(Optional) Configure brief lem-mgr event logs for FC2 Rx
detail	(Optional) Configure detail lem-mgr event logs for FC2 Rx
tx	(Optional) Configure lem-mgr event logs for FC2 Tx frames
brief	(Optional) Configure brief lem-mgr event logs for FC2 Tx
detail	(Optional) Configure detail lem-mgr event logs for FC2 Tx

Command Mode

- /exec

event-history lem-mgr category fc2

event-history lem-mgr category fc2 [{ rx [{ brief | detail }] | tx [{ brief | detail }] }]

Syntax Description

event-history	switch wide event history configuration
category	Configure lem-mgr event logs for category
fc2	Configure lem-mgr event logs for category FC2
rx	(Optional) Configure lem-mgr event logs for FC2 Rx frames
brief	(Optional) Configure brief lem-mgr event logs for FC2 Rx
detail	(Optional) Configure detail lem-mgr event logs for FC2 Rx
tx	(Optional) Configure lem-mgr event logs for FC2 Tx frames
brief	(Optional) Configure brief lem-mgr event logs for FC2 Tx
detail	(Optional) Configure detail lem-mgr event logs for FC2 Tx

Command Mode

- /exec

event-history lem-mgr category mts

event-history lem-mgr category mts [{ rx [{ brief | detail }] | tx [{ brief | detail }] }]

Syntax Description

event-history	switch wide event history configuration
category	Configure lem-mgr event logs for category
mts	Configure lem-mgr event logs for category mts
rx	(Optional) Configure lem-mgr event logs for mts Rx frames
brief	(Optional) Configure brief lem-mgr event logs for mts Rx
detail	(Optional) Configure detail lem-mgr event logs for mts Rx
tx	(Optional) Configure lem-mgr event logs for mts Tx frames
brief	(Optional) Configure brief lem-mgr event logs for mts Tx
detail	(Optional) Configure detail lem-mgr event logs for mts Tx

Command Mode

- /exec

event-history lem-mgr category mts

```
event-history lem-mgr no category mts [ { rx [ { brief | detail } ] | tx [ { brief | detail } ] } ]
```

Syntax Description

event-history	switch wide event history configuration
no	Disable lem-mgr event logs for category
category	Configure lem-mgr event logs for category
mts	Configure lem-mgr event logs for category mts
rx	(Optional) Configure lem-mgr event logs for mts Rx frames
brief	(Optional) Configure brief lem-mgr event logs for mts Rx
detail	(Optional) Configure detail lem-mgr event logs for mts Rx
tx	(Optional) Configure lem-mgr event logs for mts Tx frames
brief	(Optional) Configure brief lem-mgr event logs for mts Tx
detail	(Optional) Configure detail lem-mgr event logs for mts Tx

Command Mode

- /exec

event-history license

```
event-history license { category { all | mts [ { rx [ { brief | detail } ] | tx [ { brief1 | detail1 } ] } ] } | no category
{ all | mts [ { rx [ { brief1 | detail1 } ] | tx [ { brief2 | detail2 } ] } ] } }
```

Syntax Description

event-history	switch wide event history configuration
license	Configure license manager event logs
category	Configure license manager event logs for category
all	Configure license manager event logs for category all events
mts	Configure license manager event logs for category mts
rx	(Optional) Configure license manager event logs for mts Rx frames
brief	(Optional) Configure brief license manager event logs for mts Rx
detail	(Optional) Configure detail license manager event logs for mts Rx
tx	(Optional) Configure license manager event logs for mts Tx frames
brief1	(Optional) Configure brief license manager event logs for mts Tx
detail1	(Optional) Configure detail license manager event logs for mts Tx
no	Disable license manager event logs for category
category	Configure license manager event logs for category
all	Configure license manager event logs for category all events
mts	Configure license manager event logs for category mts
rx	(Optional) Configure license manager event logs for mts Rx frames
brief1	(Optional) Configure brief license manager event logs for mts Rx
detail1	(Optional) Configure detail license manager event logs for mts Rx
tx	(Optional) Configure license manager event logs for mts Tx frames
brief2	(Optional) Configure brief license manager event logs for mts Tx
detail2	(Optional) Configure detail license manager event logs for mts Tx

Command Mode

- /exec

event-history lldp category all

event-history lldp category all

Syntax Description

event-history	switch wide event history configuration
lldp	Configure lldp event logs
category	Configure lldp event logs for category
all	Configure lldp event logs for category all events

Command Mode

- /exec

event-history lldp category all

event-history lldp no category all

Syntax Description

event-history	switch wide event history configuration
lldp	Configure lldp event logs
no	Disable lldp event logs for category
category	Configure lldp event logs for category
all	Configure lldp event logs for category all events

Command Mode

- /exec

event-history lldp category fc2

```
event-history lldp no category fc2 [ { rx [ { brief | detail } ] | tx [ { brief1 | detail1 } ] } ]
```

Syntax Description

event-history	switch wide event history configuration
lldp	Configure lldp event logs
no	Disable lldp event logs for category
category	Configure lldp event logs for category
fc2	Configure lldp event logs for category FC2
rx	(Optional) Configure lldp event logs for FC2 Rx frames
brief	(Optional) Configure brief lldp event logs for FC2 Rx
detail	(Optional) Configure detail lldp event logs for FC2 Rx
tx	(Optional) Configure lldp event logs for FC2 Tx frames
brief1	(Optional) Configure brief lldp event logs for FC2 Tx
detail1	(Optional) Configure detail lldp event logs for FC2 Tx

Command Mode

- /exec

event-history lldp category fc2

```
event-history lldp category fc2 [ { rx [ { brief | detail } ] | tx [ { brief1 | detail1 } ] } ]
```

Syntax Description

event-history	switch wide event history configuration
lldp	Configure lldp event logs
category	Configure lldp event logs for category
fc2	Configure lldp event logs for category FC2
rx	(Optional) Configure lldp event logs for FC2 Rx frames
brief	(Optional) Configure brief lldp event logs for FC2 Rx
detail	(Optional) Configure detail lldp event logs for FC2 Rx
tx	(Optional) Configure lldp event logs for FC2 Tx frames
brief1	(Optional) Configure brief lldp event logs for FC2 Tx
detail1	(Optional) Configure detail lldp event logs for FC2 Tx

Command Mode

- /exec

event-history lldp category mts

```
event-history lldp category mts [ { rx [ { brief | detail } ] | tx [ { briefl | detaill } ] } ]
```

Syntax Description

event-history	switch wide event history configuration
lldp	Configure lldp event logs
category	Configure lldp event logs for category
mts	Configure lldp event logs for category mts
rx	(Optional) Configure lldp event logs for mts Rx frames
brief	(Optional) Configure brief lldp event logs for mts Rx
detail	(Optional) Configure detail lldp event logs for mts Rx
tx	(Optional) Configure lldp event logs for mts Tx frames
briefl	(Optional) Configure brief lldp event logs for mts Tx
detaill	(Optional) Configure detail lldp event logs for mts Tx

Command Mode

- /exec

event-history lldp category mts

```
event-history lldp no category mts [ { rx [ { brief | detail } ] | tx [ { brief1 | detail1 } ] } ]
```

Syntax Description

event-history	switch wide event history configuration
lldp	Configure lldp event logs
no	Disable lldp event logs for category
category	Configure lldp event logs for category
mts	Configure lldp event logs for category mts
rx	(Optional) Configure lldp event logs for mts Rx frames
brief	(Optional) Configure brief lldp event logs for mts Rx
detail	(Optional) Configure detail lldp event logs for mts Rx
tx	(Optional) Configure lldp event logs for mts Tx frames
brief1	(Optional) Configure brief lldp event logs for mts Tx
detail1	(Optional) Configure detail lldp event logs for mts Tx

Command Mode

- /exec

event-history m2rib category all

event-history m2rib category all

Syntax Description

event-history	switch wide event history configuration
m2rib	Configure m2rib event logs
category	Configure m2rib event logs for category
all	Configure m2rib event logs for category all events

Command Mode

- /exec

event-history mfdm category all

event-history mfdm category all

Syntax Description

event-history	switch wide event history configuration
mfdm	Configure mfdm event logs
category	Configure mfdm event logs for category
all	Configure mfdm event logs for category all events

Command Mode

- /exec

event-history mfdm category all

event-history mfdm no category all

Syntax Description

event-history	switch wide event history configuration
mfdm	Configure mfdm event logs
no	Disable mfdm event logs for category
category	Configure mfdm event logs for category
all	Configure mfdm event logs for category all events

Command Mode

- /exec

event-history mfdm category fc2

```
event-history mfdm no category fc2 [ { rx [ { brief | detail } ] | tx [ { brief | detail } ] } ]
```

Syntax Description

event-history	switch wide event history configuration
mfdm	Configure mfdm event logs
no	Disable mfdm event logs for category
category	Configure mfdm event logs for category
fc2	Configure mfdm event logs for category FC2
rx	(Optional) Configure mfdm event logs for FC2 Rx frames
brief	(Optional) Configure brief mfdm event logs for FC2 Rx
detail	(Optional) Configure detail mfdm event logs for FC2 Rx
tx	(Optional) Configure mfdm event logs for FC2 Tx frames
brief	(Optional) Configure brief mfdm event logs for FC2 Tx
detail	(Optional) Configure detail mfdm event logs for FC2 Tx

Command Mode

- /exec

event-history mfdm category fc2

```
event-history mfdm category fc2 [ { rx [ { brief | detail } ] | tx [ { brief | detail } ] } ]
```

Syntax Description

event-history	switch wide event history configuration
mfdm	Configure mfdm event logs
category	Configure mfdm event logs for category
fc2	Configure mfdm event logs for category FC2
rx	(Optional) Configure mfdm event logs for FC2 Rx frames
brief	(Optional) Configure brief mfdm event logs for FC2 Rx
detail	(Optional) Configure detail mfdm event logs for FC2 Rx
tx	(Optional) Configure mfdm event logs for FC2 Tx frames
brief	(Optional) Configure brief mfdm event logs for FC2 Tx
detail	(Optional) Configure detail mfdm event logs for FC2 Tx

Command Mode

- /exec

event-history mfdm category mts

event-history mfdm no category mts [{ rx [{ brief | detail }] | tx [{ brief | detail }] }]

Syntax Description

event-history	switch wide event history configuration
mfdm	Configure mfdm event logs
no	Disable mfdm event logs for category
category	Configure mfdm event logs for category
mts	Configure mfdm event logs for category mts
rx	(Optional) Configure mfdm event logs for mts Rx frames
brief	(Optional) Configure brief mfdm event logs for mts Rx
detail	(Optional) Configure detail mfdm event logs for mts Rx
tx	(Optional) Configure mfdm event logs for mts Tx frames
brief	(Optional) Configure brief mfdm event logs for mts Tx
detail	(Optional) Configure detail mfdm event logs for mts Tx

Command Mode

- /exec

event-history mfdm category mts

```
event-history mfdm category mts [ { rx [ { brief | detail } ] | tx [ { brief | detail } ] } ]
```

Syntax Description

event-history	switch wide event history configuration
mfdm	Configure mfdm event logs
category	Configure mfdm event logs for category
mts	Configure mfdm event logs for category mts
rx	(Optional) Configure mfdm event logs for mts Rx frames
brief	(Optional) Configure brief mfdm event logs for mts Rx
detail	(Optional) Configure detail mfdm event logs for mts Rx
tx	(Optional) Configure mfdm event logs for mts Tx frames
brief	(Optional) Configure brief mfdm event logs for mts Tx
detail	(Optional) Configure detail mfdm event logs for mts Tx

Command Mode

- /exec

event-history mmode category all

```
event-history mmode [ no ] category { all | mts [ { rx [ { brief | detail } ] | tx [ { brief1 | detail1 } ] } ] }
```

Syntax Description

event-history	switch wide event history configuration
mmode	Configure mmode event logs
no	(Optional) Disable mmode event logs for category
category	Configure mmode event logs for category
all	Configure mmode event logs for category all events
mts	Configure mmode event logs for category mts
rx	(Optional) Configure mmode event logs for mts Rx frames
brief	(Optional) Configure brief mmode event logs for mts Rx
detail	(Optional) Configure detail mmode event logs for mts Rx
tx	(Optional) Configure mmode event logs for mts Tx frames
brief1	(Optional) Configure brief mmode event logs for mts Tx
detail1	(Optional) Configure detail mmode event logs for mts Tx

Command Mode

- /exec

event-history module

```
event-history module { category { all | mts [ { rx [ { brief | detail } ] | tx [ { brief1 | detail1 } ] } ] } | no category
{ all | mts [ { rx [ { brief1 | detail1 } ] | tx [ { brief2 | detail2 } ] } ] } }
```

Syntax Description

event-history	switch wide event history configuration
module	Configure module event logs
category	Configure module event logs for category
all	Configure module event logs for category all events
mts	Configure module event logs for category mts
rx	(Optional) Configure module event logs for mts Rx frames
brief	(Optional) Configure brief module event logs for mts Rx
detail	(Optional) Configure detail module event logs for mts Rx
tx	(Optional) Configure module event logs for mts Tx frames
brief1	(Optional) Configure brief module event logs for mts Tx
detail1	(Optional) Configure detail module event logs for mts Tx
no	Disable module event logs for category
category	Configure module event logs for category
all	Configure module event logs for category all events
mts	Configure module event logs for category mts
rx	(Optional) Configure module event logs for mts Rx frames
brief1	(Optional) Configure brief module event logs for mts Rx
detail1	(Optional) Configure detail module event logs for mts Rx
tx	(Optional) Configure module event logs for mts Tx frames
brief2	(Optional) Configure brief module event logs for mts Tx
detail2	(Optional) Configure detail module event logs for mts Tx

Command Mode

- /exec

event-history npv category all

event-history npv no category all

Syntax Description

event-history	switch wide event history configuration
npv	Configure NPV event logs
no	Disable NPV event logs for category
category	Configure NPV event logs for category
all	Configure NPV event logs for category all events

Command Mode

- /exec

event-history npv category all

event-history npv category all

Syntax Description

event-history	switch wide event history configuration
npv	Configure NPV event logs
category	Configure NPV event logs for category
all	Configure NPV event logs for category all events

Command Mode

- /exec

event-history npv category fc2

event-history npv no category fc2 [{ rx [{ brief | detail }] | tx [{ brief | detail }] }]

Syntax Description

event-history	switch wide event history configuration
npv	Configure NPV event logs
no	Disable NPV event logs for category
category	Configure NPV event logs for category
fc2	Configure NPV event logs for category FC2
rx	(Optional) Configure NPV event logs for FC2 Rx frames
brief	(Optional) Configure brief NPV event logs for FC2 Rx
detail	(Optional) Configure detail NPV event logs for FC2 Rx
tx	(Optional) Configure NPV event logs for FC2 Tx frames
brief	(Optional) Configure brief NPV event logs for FC2 Tx
detail	(Optional) Configure detail NPV event logs for FC2 Tx

Command Mode

- /exec

event-history npv category fc2

```
event-history npv category fc2 [ { rx [ { brief | detail } ] | tx [ { brief | detail } ] } ]
```

Syntax Description

event-history	switch wide event history configuration
npv	Configure NPV event logs
category	Configure NPV event logs for category
fc2	Configure NPV event logs for category FC2
rx	(Optional) Configure NPV event logs for FC2 Rx frames
brief	(Optional) Configure brief NPV event logs for FC2 Rx
detail	(Optional) Configure detail NPV event logs for FC2 Rx
tx	(Optional) Configure NPV event logs for FC2 Tx frames
brief	(Optional) Configure brief NPV event logs for FC2 Tx
detail	(Optional) Configure detail NPV event logs for FC2 Tx

Command Mode

- /exec

event-history npv category mts

event-history npv category mts [{ rx [{ brief | detail }] | tx [{ brief | detail }] }]

Syntax Description

event-history	switch wide event history configuration
npv	Configure NPV event logs
category	Configure NPV event logs for category
mts	Configure NPV event logs for category mts
rx	(Optional) Configure NPV event logs for mts Rx frames
brief	(Optional) Configure brief NPV event logs for mts Rx
detail	(Optional) Configure detail NPV event logs for mts Rx
tx	(Optional) Configure NPV event logs for mts Tx frames
brief	(Optional) Configure brief NPV event logs for mts Tx
detail	(Optional) Configure detail NPV event logs for mts Tx

Command Mode

- /exec

event-history npv category mts

event-history npv no category mts [{ rx [{ brief | detail }] | tx [{ brief | detail }] }]

Syntax Description

event-history	switch wide event history configuration
npv	Configure NPV event logs
no	Disable NPV event logs for category
category	Configure NPV event logs for category
mts	Configure NPV event logs for category mts
rx	(Optional) Configure NPV event logs for mts Rx frames
brief	(Optional) Configure brief NPV event logs for mts Rx
detail	(Optional) Configure detail NPV event logs for mts Rx
tx	(Optional) Configure NPV event logs for mts Tx frames
brief	(Optional) Configure brief NPV event logs for mts Tx
detail	(Optional) Configure detail NPV event logs for mts Tx

Command Mode

- /exec

event-history pfstat category all

event-history pfstat category all

Syntax Description

event-history	switch wide event history configuration
pfstat	Configure pfstat event logs
category	Configure pfstat event logs for category
all	Configure pfstat event logs for category all events

Command Mode

- /exec

event-history pfstat category all

event-history pfstat no category all

Syntax Description

event-history	switch wide event history configuration
pfstat	Configure pfstat event logs
no	Disable pfstat event logs for category
category	Configure pfstat event logs for category
all	Configure pfstat event logs for category all events

Command Mode

- /exec

event-history pfstat category fc2

```
event-history pfstat no category fc2 [ { rx [ { brief | detail } ] | tx [ { brief | detail } ] } ]
```

Syntax Description

event-history	switch wide event history configuration
pfstat	Configure pfstat event logs
no	Disable pfstat event logs for category
category	Configure pfstat event logs for category
fc2	Configure pfstat event logs for category FC2
rx	(Optional) Configure pfstat event logs for FC2 Rx frames
brief	(Optional) Configure brief pfstat event logs for FC2 Rx
detail	(Optional) Configure detail pfstat event logs for FC2 Rx
tx	(Optional) Configure pfstat event logs for FC2 Tx frames
brief	(Optional) Configure brief pfstat event logs for FC2 Tx
detail	(Optional) Configure detail pfstat event logs for FC2 Tx

Command Mode

- /exec

event-history pfstat category fc2

```
event-history pfstat category fc2 [ { rx [ { brief | detail } ] | tx [ { brief | detail } ] } ]
```

Syntax Description

event-history	switch wide event history configuration
pfstat	Configure pfstat event logs
category	Configure pfstat event logs for category
fc2	Configure pfstat event logs for category FC2
rx	(Optional) Configure pfstat event logs for FC2 Rx frames
brief	(Optional) Configure brief pfstat event logs for FC2 Rx
detail	(Optional) Configure detail pfstat event logs for FC2 Rx
tx	(Optional) Configure pfstat event logs for FC2 Tx frames
brief	(Optional) Configure brief pfstat event logs for FC2 Tx
detail	(Optional) Configure detail pfstat event logs for FC2 Tx

Command Mode

- /exec

event-history pfstat category mts

```
event-history pfstat category mts [ { rx [ { brief | detail } ] | tx [ { brief | detail } ] } ]
```

Syntax Description

event-history	switch wide event history configuration
pfstat	Configure pfstat event logs
category	Configure pfstat event logs for category
mts	Configure pfstat event logs for category mts
rx	(Optional) Configure pfstat event logs for mts Rx frames
brief	(Optional) Configure brief pfstat event logs for mts Rx
detail	(Optional) Configure detail pfstat event logs for mts Rx
tx	(Optional) Configure pfstat event logs for mts Tx frames
brief	(Optional) Configure brief pfstat event logs for mts Tx
detail	(Optional) Configure detail pfstat event logs for mts Tx

Command Mode

- /exec

event-history pfstat category mts

```
event-history pfstat no category mts [ { rx [ { brief | detail } ] | tx [ { brief | detail } ] } ]
```

Syntax Description

event-history	switch wide event history configuration
pfstat	Configure pfstat event logs
no	Disable pfstat event logs for category
category	Configure pfstat event logs for category
mts	Configure pfstat event logs for category mts
rx	(Optional) Configure pfstat event logs for mts Rx frames
brief	(Optional) Configure brief pfstat event logs for mts Rx
detail	(Optional) Configure detail pfstat event logs for mts Rx
tx	(Optional) Configure pfstat event logs for mts Tx frames
brief	(Optional) Configure brief pfstat event logs for mts Tx
detail	(Optional) Configure detail pfstat event logs for mts Tx

Command Mode

- /exec

event-history platform buffer-size

event-history platform buffer-size <i0>

Syntax Description

event-history	switch wide event history configuration
platform	Configure platform event logs
buffer-size	Configure platform event logs buffer size
<i>i0</i>	please enter buffer size

Command Mode

- /exec

event-history platform category all

```
event-history platform category { all | mts [ { rx [ { brief | detail } ] | tx [ { brief1 | detail1 } ] } ] }
```

Syntax Description

event-history	switch wide event history configuration
platform	Configure platform event logs
category	Configure platform event logs for category
all	Configure platform event logs for category all events
mts	Configure platform event logs for category mts
rx	(Optional) Configure platform event logs for mts Rx frames
brief	(Optional) Configure brief platform event logs for mts Rx
detail	(Optional) Configure detail platform event logs for mts Rx
tx	(Optional) Configure platform event logs for mts Tx frames
brief1	(Optional) Configure brief platform event logs for mts Tx
detail1	(Optional) Configure detail platform event logs for mts Tx

Command Mode

- /exec

event-history platform category all

event-history platform no category { all | mts [{ rx [{ brief | detail }] | tx [{ brief1 | detail1 }] }] }

Syntax Description

event-history	switch wide event history configuration
platform	Configure platform event logs
no	Disable platform event logs for category
category	Configure platform event logs for category
all	Configure platform event logs for category all events
mts	Configure platform event logs for category mts
rx	(Optional) Configure platform event logs for mts Rx frames
brief	(Optional) Configure brief platform event logs for mts Rx
detail	(Optional) Configure detail platform event logs for mts Rx
tx	(Optional) Configure platform event logs for mts Tx frames
brief1	(Optional) Configure brief platform event logs for mts Tx
detail1	(Optional) Configure detail platform event logs for mts Tx

Command Mode

- /exec

event-history pltfm_config category all

event-history pltfm_config category all

Syntax Description

event-history	switch wide event history configuration
pltfm_config	Configure pltfm_config event logs
category	Configure pltfm_config event logs for category
all	Configure pltfm_config event logs for category all events

Command Mode

- /exec

event-history pltfm_config category all

event-history pltfm_config no category all

Syntax Description

event-history	switch wide event history configuration
pltfm_config	Configure pltfm_config event logs
no	Disable pltfm_config event logs for category
category	Configure pltfm_config event logs for category
all	Configure pltfm_config event logs for category all events

Command Mode

- /exec

event-history pltfm_config category fc2

```
event-history pltfm_config category fc2 [ { rx [ { brief | detail } ] | tx [ { brief1 | detail1 } ] } ]
```

Syntax Description

event-history	switch wide event history configuration
pltfm_config	Configure pltfm_config event logs
category	Configure pltfm_config event logs for category
fc2	Configure pltfm_config event logs for category FC2
rx	(Optional) Configure pltfm_config event logs for FC2 Rx frames
brief	(Optional) Configure brief pltfm_config event logs for FC2 Rx
detail	(Optional) Configure detail pltfm_config event logs for FC2 Rx
tx	(Optional) Configure pltfm_config event logs for FC2 Tx frames
brief1	(Optional) Configure brief pltfm_config event logs for FC2 Tx
detail1	(Optional) Configure detail pltfm_config event logs for FC2 Tx

Command Mode

- /exec

event-history pltfm_config category fc2

```
event-history pltfm_config no category fc2 [ { rx [ { brief | detail } ] | tx [ { brief1 | detail1 } ] } ]
```

Syntax Description

event-history	switch wide event history configuration
pltfm_config	Configure pltfm_config event logs
no	Disable pltfm_config event logs for category
category	Configure pltfm_config event logs for category
fc2	Configure pltfm_config event logs for category FC2
rx	(Optional) Configure pltfm_config event logs for FC2 Rx frames
brief	(Optional) Configure brief pltfm_config event logs for FC2 Rx
detail	(Optional) Configure detail pltfm_config event logs for FC2 Rx
tx	(Optional) Configure pltfm_config event logs for FC2 Tx frames
brief1	(Optional) Configure brief pltfm_config event logs for FC2 Tx
detail1	(Optional) Configure detail pltfm_config event logs for FC2 Tx

Command Mode

- /exec

event-history pltfm_config category mts

```
event-history pltfm_config category mts [ { rx [ { brief | detail } ] | tx [ { briefl | detaill } ] } ]
```

Syntax Description

event-history	switch wide event history configuration
pltfm_config	Configure pltfm_config event logs
category	Configure pltfm_config event logs for category
mts	Configure pltfm_config event logs for category mts
rx	(Optional) Configure pltfm_config event logs for mts Rx frames
brief	(Optional) Configure brief pltfm_config event logs for mts Rx
detail	(Optional) Configure detail pltfm_config event logs for mts Rx
tx	(Optional) Configure pltfm_config event logs for mts Tx frames
briefl	(Optional) Configure brief pltfm_config event logs for mts Tx
detaill	(Optional) Configure detail pltfm_config event logs for mts Tx

Command Mode

- /exec

event-history pltfm_config category mts

```
event-history pltfm_config no category mts [ { rx [ { brief | detail } ] | tx [ { brief1 | detail1 } ] } ]
```

Syntax Description

event-history	switch wide event history configuration
pltfm_config	Configure pltfm_config event logs
no	Disable pltfm_config event logs for category
category	Configure pltfm_config event logs for category
mts	Configure pltfm_config event logs for category mts
rx	(Optional) Configure pltfm_config event logs for mts Rx frames
brief	(Optional) Configure brief pltfm_config event logs for mts Rx
detail	(Optional) Configure detail pltfm_config event logs for mts Rx
tx	(Optional) Configure pltfm_config event logs for mts Tx frames
brief1	(Optional) Configure brief pltfm_config event logs for mts Tx
detail1	(Optional) Configure detail pltfm_config event logs for mts Tx

Command Mode

- /exec

event-history plugin

```
event-history plugin { category { all | mts [ { rx [ { brief | detail } ] | tx [ { brief | detail } ] } ] } | no category
{ all | mts [ { rx [ { brief | detail } ] | tx [ { brief | detail } ] } ] } }
```

Syntax Description

event-history	switch wide event history configuration
plugin	Configure plugin event logs
category	Configure plugin event logs for category
all	Configure plugin event logs for category all events
mts	Configure plugin event logs for category mts
rx	(Optional) Configure plugin event logs for mts Rx frames
brief	(Optional) Configure brief plugin event logs for mts Rx
detail	(Optional) Configure detail plugin event logs for mts Rx
tx	(Optional) Configure plugin event logs for mts Tx frames
brief	(Optional) Configure brief plugin event logs for mts Tx
detail	(Optional) Configure detail plugin event logs for mts Tx
no	Disable plugin event logs for category
category	Configure plugin event logs for category
all	Configure plugin event logs for category all events
mts	Configure plugin event logs for category mts
rx	(Optional) Configure plugin event logs for mts Rx frames
brief	(Optional) Configure brief plugin event logs for mts Rx
detail	(Optional) Configure detail plugin event logs for mts Rx
tx	(Optional) Configure plugin event logs for mts Tx frames
brief	(Optional) Configure brief plugin event logs for mts Tx
detail	(Optional) Configure detail plugin event logs for mts Tx

Command Mode

- /exec

event-history poap category all

event-history poap category all

Syntax Description

event-history	switch wide event history configuration
poap	Configure poap event logs
category	Configure poap event logs for category
all	Configure poap event logs for category all events

Command Mode

- /exec

event-history poap category all

event-history poap no category all

Syntax Description

event-history	switch wide event history configuration
poap	Configure poap event logs
no	Disable poap event logs for category
category	Configure poap event logs for category
all	Configure poap event logs for category all events

Command Mode

- /exec

event-history poap category fc2

```
event-history poap category fc2 [ { rx [ { brief | detail } ] | tx [ { brief1 | detail1 } ] } ]
```

Syntax Description

event-history	switch wide event history configuration
poap	Configure poap event logs
category	Configure poap event logs for category
fc2	Configure poap event logs for category FC2
rx	(Optional) Configure poap event logs for FC2 Rx frames
brief	(Optional) Configure brief poap event logs for FC2 Rx
detail	(Optional) Configure detail poap event logs for FC2 Rx
tx	(Optional) Configure poap event logs for FC2 Tx frames
brief1	(Optional) Configure brief poap event logs for FC2 Tx
detail1	(Optional) Configure detail poap event logs for FC2 Tx

Command Mode

- /exec

event-history poap category fc2

```
event-history poap no category fc2 [ { rx [ { brief | detail } ] | tx [ { brief1 | detail1 } ] } ]
```

Syntax Description

event-history	switch wide event history configuration
poap	Configure poap event logs
no	Disable poap event logs for category
category	Configure poap event logs for category
fc2	Configure poap event logs for category FC2
rx	(Optional) Configure poap event logs for FC2 Rx frames
brief	(Optional) Configure brief poap event logs for FC2 Rx
detail	(Optional) Configure detail poap event logs for FC2 Rx
tx	(Optional) Configure poap event logs for FC2 Tx frames
brief1	(Optional) Configure brief poap event logs for FC2 Tx
detail1	(Optional) Configure detail poap event logs for FC2 Tx

Command Mode

- /exec

event-history poap category mts

```
event-history poap no category mts [ { rx [ { brief | detail } ] | tx [ { brief1 | detail1 } ] } ]
```

Syntax Description

event-history	switch wide event history configuration
poap	Configure poap event logs
no	Disable poap event logs for category
category	Configure poap event logs for category
mts	Configure poap event logs for category mts
rx	(Optional) Configure poap event logs for mts Rx frames
brief	(Optional) Configure brief poap event logs for mts Rx
detail	(Optional) Configure detail poap event logs for mts Rx
tx	(Optional) Configure poap event logs for mts Tx frames
brief1	(Optional) Configure brief poap event logs for mts Tx
detail1	(Optional) Configure detail poap event logs for mts Tx

Command Mode

- /exec

event-history poap category mts

```
event-history poap category mts [ { rx [ { brief | detail } ] | tx [ { brief1 | detail1 } ] } ]
```

Syntax Description

event-history	switch wide event history configuration
poap	Configure poap event logs
category	Configure poap event logs for category
mts	Configure poap event logs for category mts
rx	(Optional) Configure poap event logs for mts Rx frames
brief	(Optional) Configure brief poap event logs for mts Rx
detail	(Optional) Configure detail poap event logs for mts Rx
tx	(Optional) Configure poap event logs for mts Tx frames
brief1	(Optional) Configure brief poap event logs for mts Tx
detail1	(Optional) Configure detail poap event logs for mts Tx

Command Mode

- /exec

event-history port-profile category all

event-history port-profile [no] category all

Syntax Description

event-history	switch wide event history configuration
port-profile	Configure port-profile event logs
category	Configure port-profile event logs for category
no	(Optional) Disable port-profile event logs for category
all	Configure port-profile event logs for category all events

Command Mode

- /exec

event-history port-profile category mts

```
event-history port-profile [ no ] category mts [ { rx [ { brief | detail } ] | tx [ { briefl | detaill } ] } ]
```

Syntax Description

event-history	switch wide event history configuration
port-profile	Configure port-profile event logs
no	(Optional) Disable port-profile event logs for category
category	Configure port-profile event logs for category
mts	Configure port-profile event logs for category mts
rx	(Optional) Configure port-profile event logs for mts Rx frames
brief	(Optional) Configure brief port-profile event logs for mts Rx
detail	(Optional) Configure detail port-profile event logs for mts Rx
tx	(Optional) Configure port-profile event logs for mts Tx frames
briefl	(Optional) Configure brief port-profile event logs for mts Tx
detaill	(Optional) Configure detail port-profile event logs for mts Tx

Command Mode

- /exec

event-history port-resources category all

event-history port-resources category all

Syntax Description

event-history	switch wide event history configuration
port-resources	Configure prm event logs
category	Configure prm event logs for category
all	Configure prm event logs for category all events

Command Mode

- /exec

event-history port-resources category all

event-history port-resources no category all

Syntax Description

event-history	switch wide event history configuration
port-resources	Configure prm event logs
no	Disable prm event logs for category
category	Configure prm event logs for category
all	Configure prm event logs for category all events

Command Mode

- /exec

event-history port-resources category fc2

```
event-history port-resources no category fc2 [ { rx [ { brief | detail } ] | tx [ { brief1 | detail1 } ] } ]
```

Syntax Description

event-history	switch wide event history configuration
port-resources	Configure prm event logs
no	Disable prm event logs for category
category	Configure prm event logs for category
fc2	Configure prm event logs for category FC2
rx	(Optional) Configure prm event logs for FC2 Rx frames
brief	(Optional) Configure brief prm event logs for FC2 Rx
detail	(Optional) Configure detail prm event logs for FC2 Rx
tx	(Optional) Configure prm event logs for FC2 Tx frames
brief1	(Optional) Configure brief prm event logs for FC2 Tx
detail1	(Optional) Configure detail prm event logs for FC2 Tx

Command Mode

- /exec

event-history port-resources category fc2

```
event-history port-resources category fc2 [ { rx [ { brief | detail } ] | tx [ { brief1 | detail1 } ] } ]
```

Syntax Description

event-history	switch wide event history configuration
port-resources	Configure prm event logs
category	Configure prm event logs for category
fc2	Configure prm event logs for category FC2
rx	(Optional) Configure prm event logs for FC2 Rx frames
brief	(Optional) Configure brief prm event logs for FC2 Rx
detail	(Optional) Configure detail prm event logs for FC2 Rx
tx	(Optional) Configure prm event logs for FC2 Tx frames
brief1	(Optional) Configure brief prm event logs for FC2 Tx
detail1	(Optional) Configure detail prm event logs for FC2 Tx

Command Mode

- /exec

event-history port-resources category mts

event-history port-resources no category mts [{ rx [{ brief | detail }] | tx [{ brief1 | detail1 }] }]

Syntax Description

event-history	switch wide event history configuration
port-resources	Configure prm event logs
no	Disable prm event logs for category
category	Configure prm event logs for category
mts	Configure prm event logs for category mts
rx	(Optional) Configure prm event logs for mts Rx frames
brief	(Optional) Configure brief prm event logs for mts Rx
detail	(Optional) Configure detail prm event logs for mts Rx
tx	(Optional) Configure prm event logs for mts Tx frames
brief1	(Optional) Configure brief prm event logs for mts Tx
detail1	(Optional) Configure detail prm event logs for mts Tx

Command Mode

- /exec

event-history port-resources category mts

```
event-history port-resources category mts [ { rx [ { brief | detail } ] | tx [ { briefl | detaill } ] } ]
```

Syntax Description

event-history	switch wide event history configuration
port-resources	Configure prm event logs
category	Configure prm event logs for category
mts	Configure prm event logs for category mts
rx	(Optional) Configure prm event logs for mts Rx frames
brief	(Optional) Configure brief prm event logs for mts Rx
detail	(Optional) Configure detail prm event logs for mts Rx
tx	(Optional) Configure prm event logs for mts Tx frames
briefl	(Optional) Configure brief prm event logs for mts Tx
detaill	(Optional) Configure detail prm event logs for mts Tx

Command Mode

- /exec

event-history port-security category all

event-history port-security no category all

Syntax Description

event-history	switch wide event history configuration
port-security	Configure port-security event logs
no	Disable port-security event logs for category
category	Configure port-security event logs for category
all	Configure port-security event logs for category all events

Command Mode

- /exec

event-history port-security category all

event-history port-security category all

Syntax Description

event-history	switch wide event history configuration
port-security	Configure port-security event logs
category	Configure port-security event logs for category
all	Configure port-security event logs for category all events

Command Mode

- /exec

event-history port-security category fc2

event-history port-security no category fc2 [{ rx [{ brief | detail }] | tx [{ brief1 | detail1 }] }]

Syntax Description

event-history	switch wide event history configuration
port-security	Configure port-security event logs
no	Disable port-security event logs for category
category	Configure port-security event logs for category
fc2	Configure port-security event logs for category FC2
rx	(Optional) Configure port-security event logs for FC2 Rx frames
brief	(Optional) Configure brief port-security event logs for FC2 Rx
detail	(Optional) Configure detail port-security event logs for FC2 Rx
tx	(Optional) Configure port-security event logs for FC2 Tx frames
brief1	(Optional) Configure brief port-security event logs for FC2 Tx
detail1	(Optional) Configure detail port-security event logs for FC2 Tx

Command Mode

- /exec

event-history port-security category fc2

```
event-history port-security category fc2 [ { rx [ { brief | detail } ] | tx [ { brief1 | detail1 } ] } ]
```

Syntax Description

event-history	switch wide event history configuration
port-security	Configure port-security event logs
category	Configure port-security event logs for category
fc2	Configure port-security event logs for category FC2
rx	(Optional) Configure port-security event logs for FC2 Rx frames
brief	(Optional) Configure brief port-security event logs for FC2 Rx
detail	(Optional) Configure detail port-security event logs for FC2 Rx
tx	(Optional) Configure port-security event logs for FC2 Tx frames
brief1	(Optional) Configure brief port-security event logs for FC2 Tx
detail1	(Optional) Configure detail port-security event logs for FC2 Tx

Command Mode

- /exec

event-history port-security category mts

event-history port-security no category mts [{ rx [{ brief | detail }] | tx [{ brief1 | detail1 }] }]

Syntax Description

event-history	switch wide event history configuration
port-security	Configure port-security event logs
no	Disable port-security event logs for category
category	Configure port-security event logs for category
mts	Configure port-security event logs for category mts
rx	(Optional) Configure port-security event logs for mts Rx frames
brief	(Optional) Configure brief port-security event logs for mts Rx
detail	(Optional) Configure detail port-security event logs for mts Rx
tx	(Optional) Configure port-security event logs for mts Tx frames
brief1	(Optional) Configure brief port-security event logs for mts Tx
detail1	(Optional) Configure detail port-security event logs for mts Tx

Command Mode

- /exec

event-history port-security category mts

```
event-history port-security category mts [ { rx [ { brief | detail } ] | tx [ { briefl | detaill } ] } ]
```

Syntax Description

event-history	switch wide event history configuration
port-security	Configure port-security event logs
category	Configure port-security event logs for category
mts	Configure port-security event logs for category mts
rx	(Optional) Configure port-security event logs for mts Rx frames
brief	(Optional) Configure brief port-security event logs for mts Rx
detail	(Optional) Configure detail port-security event logs for mts Rx
tx	(Optional) Configure port-security event logs for mts Tx frames
briefl	(Optional) Configure brief port-security event logs for mts Tx
detaill	(Optional) Configure detail port-security event logs for mts Tx

Command Mode

- /exec

event-history port category fc2

```
event-history port no category fc2 [ { rx [ { brief | detail } ] | tx [ { brief1 | detail1 } ] } ]
```

Syntax Description

event-history	switch wide event history configuration
port	Configure port event logs
no	Disable port event logs for category
category	Configure port event logs for category
fc2	Configure port event logs for category FC2
rx	(Optional) Configure port event logs for FC2 Rx frames
brief	(Optional) Configure brief port event logs for FC2 Rx
detail	(Optional) Configure detail port event logs for FC2 Rx
tx	(Optional) Configure port event logs for FC2 Tx frames
brief1	(Optional) Configure brief port event logs for FC2 Tx
detail1	(Optional) Configure detail port event logs for FC2 Tx

Command Mode

- /exec

event-history port category fc2

```
event-history port category fc2 [ { rx [ { brief | detail } ] | tx [ { brief1 | detail1 } ] } ]
```

Syntax Description

event-history	switch wide event history configuration
port	Configure port event logs
category	Configure port event logs for category
fc2	Configure port event logs for category FC2
rx	(Optional) Configure port event logs for FC2 Rx frames
brief	(Optional) Configure brief port event logs for FC2 Rx
detail	(Optional) Configure detail port event logs for FC2 Rx
tx	(Optional) Configure port event logs for FC2 Tx frames
brief1	(Optional) Configure brief port event logs for FC2 Tx
detail1	(Optional) Configure detail port event logs for FC2 Tx

Command Mode

- /exec

event-history port category mts

event-history port no category mts [{ rx [{ brief | detail }] | tx [{ brief1 | detail1 }] }]

Syntax Description

event-history	switch wide event history configuration
port	Configure port event logs
no	Disable port event logs for category
category	Configure port event logs for category
mts	Configure port event logs for category mts
rx	(Optional) Configure port event logs for mts Rx frames
brief	(Optional) Configure brief port event logs for mts Rx
detail	(Optional) Configure detail port event logs for mts Rx
tx	(Optional) Configure port event logs for mts Tx frames
brief1	(Optional) Configure brief port event logs for mts Tx
detail1	(Optional) Configure detail port event logs for mts Tx

Command Mode

- /exec

event-history port category mts

```
event-history port category mts [ { rx [ { brief | detail } ] | tx [ { briefl | detaill } ] } ]
```

Syntax Description

event-history	switch wide event history configuration
port	Configure port event logs
category	Configure port event logs for category
mts	Configure port event logs for category mts
rx	(Optional) Configure port event logs for mts Rx frames
brief	(Optional) Configure brief port event logs for mts Rx
detail	(Optional) Configure detail port event logs for mts Rx
tx	(Optional) Configure port event logs for mts Tx frames
briefl	(Optional) Configure brief port event logs for mts Tx
detaill	(Optional) Configure detail port event logs for mts Tx

Command Mode

- /exec

event-history port_client category all

event-history port_client no category all

Syntax Description

event-history	switch wide event history configuration
port_client	Configure port_client event logs
no	Disable port_client event logs for category
category	Configure port_client event logs for category
all	Configure port_client event logs for category all events

Command Mode

- /exec

event-history port_client category all

event-history port_client category all

Syntax Description

event-history	switch wide event history configuration
port_client	Configure port_client event logs
category	Configure port_client event logs for category
all	Configure port_client event logs for category all events

Command Mode

- /exec

event-history port_client category fc2

```
event-history port_client category fc2 [ { rx [ { brief | detail } ] | tx [ { brief | detail } ] } ]
```

Syntax Description

event-history	switch wide event history configuration
port_client	Configure port_client event logs
category	Configure port_client event logs for category
fc2	Configure port_client event logs for category FC2
rx	(Optional) Configure port_client event logs for FC2 Rx frames
brief	(Optional) Configure brief port_client event logs for FC2 Rx
detail	(Optional) Configure detail port_client event logs for FC2 Rx
tx	(Optional) Configure port_client event logs for FC2 Tx frames
brief	(Optional) Configure brief port_client event logs for FC2 Tx
detail	(Optional) Configure detail port_client event logs for FC2 Tx

Command Mode

- /exec

event-history port_client category fc2

```
event-history port_client no category fc2 [ { rx [ { brief | detail } ] | tx [ { brief | detail } ] } ]
```

Syntax Description

event-history	switch wide event history configuration
port_client	Configure port_client event logs
no	Disable port_client event logs for category
category	Configure port_client event logs for category
fc2	Configure port_client event logs for category FC2
rx	(Optional) Configure port_client event logs for FC2 Rx frames
brief	(Optional) Configure brief port_client event logs for FC2 Rx
detail	(Optional) Configure detail port_client event logs for FC2 Rx
tx	(Optional) Configure port_client event logs for FC2 Tx frames
brief	(Optional) Configure brief port_client event logs for FC2 Tx
detail	(Optional) Configure detail port_client event logs for FC2 Tx

Command Mode

- /exec

event-history port_client category mts

```
event-history port_client category mts [ { rx [ { brief | detail } ] | tx [ { brief | detail } ] } ]
```

Syntax Description

event-history	switch wide event history configuration
port_client	Configure port_client event logs
category	Configure port_client event logs for category
mts	Configure port_client event logs for category mts
rx	(Optional) Configure port_client event logs for mts Rx frames
brief	(Optional) Configure brief port_client event logs for mts Rx
detail	(Optional) Configure detail port_client event logs for mts Rx
tx	(Optional) Configure port_client event logs for mts Tx frames
brief	(Optional) Configure brief port_client event logs for mts Tx
detail	(Optional) Configure detail port_client event logs for mts Tx

Command Mode

- /exec

event-history port_client category mts

event-history port_client no category mts [{ rx [{ brief | detail }] | tx [{ brief | detail }] }]

Syntax Description

event-history	switch wide event history configuration
port_client	Configure port_client event logs
no	Disable port_client event logs for category
category	Configure port_client event logs for category
mts	Configure port_client event logs for category mts
rx	(Optional) Configure port_client event logs for mts Rx frames
brief	(Optional) Configure brief port_client event logs for mts Rx
detail	(Optional) Configure detail port_client event logs for mts Rx
tx	(Optional) Configure port_client event logs for mts Tx frames
brief	(Optional) Configure brief port_client event logs for mts Tx
detail	(Optional) Configure detail port_client event logs for mts Tx

Command Mode

- /exec

event-history san-port-channel category all

event-history san-port-channel category all

Syntax Description

event-history	switch wide event history configuration
san-port-channel	Configure pcm event logs
category	Configure pcm event logs for category
all	Configure pcm event logs for category all events

Command Mode

- /exec

event-history san-port-channel category all

event-history san-port-channel no category all

Syntax Description

event-history	switch wide event history configuration
san-port-channel	Configure pcm event logs
no	Disable pcm event logs for category
category	Configure pcm event logs for category
all	Configure pcm event logs for category all events

Command Mode

- /exec

event-history san-port-channel category fc2

```
event-history san-port-channel category fc2 [ { rx [ { brief | detail } ] | tx [ { brief1 | detail1 } ] } ]
```

Syntax Description

event-history	switch wide event history configuration
san-port-channel	Configure pcm event logs
category	Configure pcm event logs for category
fc2	Configure pcm event logs for category FC2
rx	(Optional) Configure pcm event logs for FC2 Rx frames
brief	(Optional) Configure brief pcm event logs for FC2 Rx
detail	(Optional) Configure detail pcm event logs for FC2 Rx
tx	(Optional) Configure pcm event logs for FC2 Tx frames
brief1	(Optional) Configure brief pcm event logs for FC2 Tx
detail1	(Optional) Configure detail pcm event logs for FC2 Tx

Command Mode

- /exec

event-history san-port-channel category fc2

```
event-history san-port-channel no category fc2 [ { rx [ { brief | detail } ] | tx [ { brief1 | detail1 } ] } ]
```

Syntax Description

event-history	switch wide event history configuration
san-port-channel	Configure pcm event logs
no	Disable pcm event logs for category
category	Configure pcm event logs for category
fc2	Configure pcm event logs for category FC2
rx	(Optional) Configure pcm event logs for FC2 Rx frames
brief	(Optional) Configure brief pcm event logs for FC2 Rx
detail	(Optional) Configure detail pcm event logs for FC2 Rx
tx	(Optional) Configure pcm event logs for FC2 Tx frames
brief1	(Optional) Configure brief pcm event logs for FC2 Tx
detail1	(Optional) Configure detail pcm event logs for FC2 Tx

Command Mode

- /exec

event-history san-port-channel category mts

event-history san-port-channel category mts [{ rx [{ brief | detail }] | tx [{ brief1 | detail1 }] }]

Syntax Description

event-history	switch wide event history configuration
san-port-channel	Configure pcm event logs
category	Configure pcm event logs for category
mts	Configure pcm event logs for category mts
rx	(Optional) Configure pcm event logs for mts Rx frames
brief	(Optional) Configure brief pcm event logs for mts Rx
detail	(Optional) Configure detail pcm event logs for mts Rx
tx	(Optional) Configure pcm event logs for mts Tx frames
brief1	(Optional) Configure brief pcm event logs for mts Tx
detail1	(Optional) Configure detail pcm event logs for mts Tx

Command Mode

- /exec

event-history san-port-channel category mts

event-history san-port-channel no category mts [{ rx [{ brief | detail }] | tx [{ brief1 | detail1 }] }]

Syntax Description

event-history	switch wide event history configuration
san-port-channel	Configure pcm event logs
no	Disable pcm event logs for category
category	Configure pcm event logs for category
mts	Configure pcm event logs for category mts
rx	(Optional) Configure pcm event logs for mts Rx frames
brief	(Optional) Configure brief pcm event logs for mts Rx
detail	(Optional) Configure detail pcm event logs for mts Rx
tx	(Optional) Configure pcm event logs for mts Tx frames
brief1	(Optional) Configure brief pcm event logs for mts Tx
detail1	(Optional) Configure detail pcm event logs for mts Tx

Command Mode

- /exec

event-history sensor

```
event-history sensor { category { all | mts [ { rx [ { brief | detail } ] | tx [ { brief | detail } ] } ] } | no category
{ all | mts [ { rx [ { brief | detail } ] | tx [ { brief | detail } ] } ] }
```

Syntax Description

event-history	switch wide event history configuration
sensor	Configure sensor USD event logs
category	Configure sensor USD event logs for category
all	Configure sensor USD event logs for category all events
mts	Configure sensor USD event logs for category mts
rx	(Optional) Configure sensor USD event logs for mts Rx frames
brief	(Optional) Configure brief sensor USD event logs for mts Rx
detail	(Optional) Configure detail sensor USD event logs for mts Rx
tx	(Optional) Configure sensor USD event logs for mts Tx frames
brief	(Optional) Configure brief sensor USD event logs for mts Tx
detail	(Optional) Configure detail sensor USD event logs for mts Tx
no	Disable sensor USD event logs for category
category	Configure sensor USD event logs for category
all	Configure sensor USD event logs for category all events
mts	Configure sensor USD event logs for category mts
rx	(Optional) Configure sensor USD event logs for mts Rx frames
brief	(Optional) Configure brief sensor USD event logs for mts Rx
detail	(Optional) Configure detail sensor USD event logs for mts Rx
tx	(Optional) Configure sensor USD event logs for mts Tx frames
brief	(Optional) Configure brief sensor USD event logs for mts Tx
detail	(Optional) Configure detail sensor USD event logs for mts Tx

Command Mode

- /exec

event-history session-mgr category all

event-history session-mgr no category all

Syntax Description

event-history	switch wide event history configuration
session-mgr	Configure session-mgr event logs
no	Disable session-mgr event logs for category
category	Configure session-mgr event logs for category
all	Configure session-mgr event logs for category all events

Command Mode

- /exec

event-history session-mgr category all

event-history session-mgr category all

Syntax Description

event-history	switch wide event history configuration
session-mgr	Configure session-mgr event logs
category	Configure session-mgr event logs for category
all	Configure session-mgr event logs for category all events

Command Mode

- /exec

event-history session-mgr category mts

```
event-history session-mgr no category mts [ { rx [ { brief | detail } ] | tx [ { brief1 | detail1 } ] } ]
```

Syntax Description

event-history	switch wide event history configuration
session-mgr	Configure session-mgr event logs
no	Disable session-mgr event logs for category
category	Configure session-mgr event logs for category
mts	Configure session-mgr event logs for category mts
rx	(Optional) Configure session-mgr event logs for mts Rx frames
brief	(Optional) Configure brief session-mgr event logs for mts Rx
detail	(Optional) Configure detail session-mgr event logs for mts Rx
tx	(Optional) Configure session-mgr event logs for mts Tx frames
brief1	(Optional) Configure brief session-mgr event logs for mts Tx
detail1	(Optional) Configure detail session-mgr event logs for mts Tx

Command Mode

- /exec

event-history session-mgr category mts

```
event-history session-mgr category mts [ { rx [ { brief | detail } ] | tx [ { brief1 | detail1 } ] } ]
```

Syntax Description

event-history	switch wide event history configuration
session-mgr	Configure session-mgr event logs
category	Configure session-mgr event logs for category
mts	Configure session-mgr event logs for category mts
rx	(Optional) Configure session-mgr event logs for mts Rx frames
brief	(Optional) Configure brief session-mgr event logs for mts Rx
detail	(Optional) Configure detail session-mgr event logs for mts Rx
tx	(Optional) Configure session-mgr event logs for mts Tx frames
brief1	(Optional) Configure brief session-mgr event logs for mts Tx
detail1	(Optional) Configure detail session-mgr event logs for mts Tx

Command Mode

- /exec

event-history sflow

```
event-history sflow { category { all | mts [ { rx [ { brief | detail } ] | tx [ { brief1 | detail1 } ] } ] | no category
{ all | mts [ { rx [ { brief1 | detail1 } ] | tx [ { brief2 | detail2 } ] } ] } }
```

Syntax Description

event-history	switch wide event history configuration
sflow	Configure sFlow event logs
category	Configure sFlow event logs for category
all	Configure sFlow event logs for category all events
mts	Configure sFlow event logs for category mts
rx	(Optional) Configure sFlow event logs for mts Rx frames
brief	(Optional) Configure brief sFlow event logs for mts Rx
detail	(Optional) Configure detail sFlow event logs for mts Rx
tx	(Optional) Configure sFlow event logs for mts Tx frames
brief1	(Optional) Configure brief sFlow event logs for mts Tx
detail1	(Optional) Configure detail sFlow event logs for mts Tx
no	Disable sFlow event logs for category
category	Configure sFlow event logs for category
all	Configure sFlow event logs for category all events
mts	Configure sFlow event logs for category mts
rx	(Optional) Configure sFlow event logs for mts Rx frames
brief1	(Optional) Configure brief sFlow event logs for mts Rx
detail1	(Optional) Configure detail sFlow event logs for mts Rx
tx	(Optional) Configure sFlow event logs for mts Tx frames
brief2	(Optional) Configure brief sFlow event logs for mts Tx
detail2	(Optional) Configure detail sFlow event logs for mts Tx

Command Mode

- /exec

event-history snmp

```
event-history snmp { category { all | mts [ { rx [ { brief | detail } ] | tx [ { brief1 | detail1 } ] } ] } | no category
{ all | mts [ { rx [ { brief1 | detail1 } ] | tx [ { brief2 | detail2 } ] } ] } }
```

Syntax Description

event-history	switch wide event history configuration
snmp	Configure SNMP event logs
category	Configure SNMP event logs for category
all	Configure SNMP event logs for category all events
mts	Configure snmp event logs for category MTS
rx	(Optional) Configure snmp event logs for MTS Rx frames
brief	(Optional) Configure brief SNMP event logs for MTS Rx
detail	(Optional) Configure detail SNMP event logs for MTS Rx
tx	(Optional) Configure SNMP event logs for MTS Tx frames
brief1	(Optional) Configure brief SNMP event logs for MTS Tx
detail1	(Optional) Configure detail snmp event logs for MTS Tx
no	Disable SNMP event logs for category
category	Configure SNMP event logs for category
all	Configure SNMP event logs for category all events
mts	Configure snmp event logs for category MTS
rx	(Optional) Configure snmp event logs for MTS Rx frames
brief1	(Optional) Configure brief SNMP event logs for MTS Rx
detail1	(Optional) Configure detail SNMP event logs for MTS Rx
tx	(Optional) Configure SNMP event logs for MTS Tx frames
brief2	(Optional) Configure brief SNMP event logs for MTS Tx
detail2	(Optional) Configure detail snmp event logs for MTS Tx

Command Mode

- /exec

event-history spanning-tree category all

event-history spanning-tree category all

Syntax Description

event-history	switch wide event history configuration
spanning-tree	Configure stp event logs
category	Configure stp event logs for category
all	Configure stp event logs for category all events

Command Mode

- /exec

event-history spm category all

event-history spm category all

Syntax Description

event-history	switch wide event history configuration
spm	Configure spm event logs
category	Configure spm event logs for category
all	Configure spm event logs for category all events

Command Mode

- /exec

event-history spm category all

event-history spm no category all

Syntax Description

event-history	switch wide event history configuration
spm	Configure spm event logs
no	Disable spm event logs for category
category	Configure spm event logs for category
all	Configure spm event logs for category all events

Command Mode

- /exec

event-history spm category fc2

```
event-history spm category fc2 [ { rx [ { brief | detail } ] | tx [ { brief1 | detail1 } ] } ]
```

Syntax Description

event-history	switch wide event history configuration
spm	Configure spm event logs
category	Configure spm event logs for category
fc2	Configure spm event logs for category FC2
rx	(Optional) Configure spm event logs for FC2 Rx frames
brief	(Optional) Configure brief spm event logs for FC2 Rx
detail	(Optional) Configure detail spm event logs for FC2 Rx
tx	(Optional) Configure spm event logs for FC2 Tx frames
brief1	(Optional) Configure brief spm event logs for FC2 Tx
detail1	(Optional) Configure detail spm event logs for FC2 Tx

Command Mode

- /exec

event-history spm category fc2

```
event-history spm no category fc2 [ { rx [ { brief | detail } ] | tx [ { brief1 | detail1 } ] } ]
```

Syntax Description

event-history	switch wide event history configuration
spm	Configure spm event logs
no	Disable spm event logs for category
category	Configure spm event logs for category
fc2	Configure spm event logs for category FC2
rx	(Optional) Configure spm event logs for FC2 Rx frames
brief	(Optional) Configure brief spm event logs for FC2 Rx
detail	(Optional) Configure detail spm event logs for FC2 Rx
tx	(Optional) Configure spm event logs for FC2 Tx frames
brief1	(Optional) Configure brief spm event logs for FC2 Tx
detail1	(Optional) Configure detail spm event logs for FC2 Tx

Command Mode

- /exec

event-history spm category mts

event-history spm no category mts [{ rx [{ brief | detail }] | tx [{ brief1 | detail1 }] }]

Syntax Description

event-history	switch wide event history configuration
spm	Configure spm event logs
no	Disable spm event logs for category
category	Configure spm event logs for category
mts	Configure spm event logs for category mts
rx	(Optional) Configure spm event logs for mts Rx frames
brief	(Optional) Configure brief spm event logs for mts Rx
detail	(Optional) Configure detail spm event logs for mts Rx
tx	(Optional) Configure spm event logs for mts Tx frames
brief1	(Optional) Configure brief spm event logs for mts Tx
detail1	(Optional) Configure detail spm event logs for mts Tx

Command Mode

- /exec

event-history spm category mts

```
event-history spm category mts [ { rx [ { brief | detail } ] | tx [ { briefl | detaill } ] } ]
```

Syntax Description

event-history	switch wide event history configuration
spm	Configure spm event logs
category	Configure spm event logs for category
mts	Configure spm event logs for category mts
rx	(Optional) Configure spm event logs for mts Rx frames
brief	(Optional) Configure brief spm event logs for mts Rx
detail	(Optional) Configure detail spm event logs for mts Rx
tx	(Optional) Configure spm event logs for mts Tx frames
briefl	(Optional) Configure brief spm event logs for mts Tx
detaill	(Optional) Configure detail spm event logs for mts Tx

Command Mode

- /exec

event-history stripcl category all

event-history stripcl no category all

Syntax Description

event-history	switch wide event history configuration
stripcl	Configure stripcl event logs
no	Disable stripcl event logs for category
category	Configure stripcl event logs for category
all	Configure stripcl event logs for category all events

Command Mode

- /exec

event-history stripcl category all

event-history stripcl category all

Syntax Description

event-history	switch wide event history configuration
stripcl	Configure stripcl event logs
category	Configure stripcl event logs for category
all	Configure stripcl event logs for category all events

Command Mode

- /exec

event-history stripcl category mts

event-history stripcl category mts [{ rx [{ brief | detail }] | tx [{ brief | detail }] }]

Syntax Description

event-history	switch wide event history configuration
stripcl	Configure stripcl event logs
category	Configure stripcl event logs for category
mts	Configure stripcl event logs for category mts
rx	(Optional) Configure stripcl event logs for mts Rx frames
brief	(Optional) Configure brief stripcl event logs for mts Rx
detail	(Optional) Configure detail stripcl event logs for mts Rx
tx	(Optional) Configure stripcl event logs for mts Tx frames
brief	(Optional) Configure brief stripcl event logs for mts Tx
detail	(Optional) Configure detail stripcl event logs for mts Tx

Command Mode

- /exec

event-history tamnw category all

event-history tamnw category all

Syntax Description

event-history	switch wide event history configuration
tamnw	Configure tamnw event logs
category	Configure tamnw event logs for category
all	Configure tamnw event logs for category all events

Command Mode

- /exec

event-history tamnw category all

event-history tamnw no category all

Syntax Description

event-history	switch wide event history configuration
tamnw	Configure tamnw event logs
no	Disable tamnw event logs for category
category	Configure tamnw event logs for category
all	Configure tamnw event logs for category all events

Command Mode

- /exec

event-history tamnw category fc2

```
event-history tamnw category fc2 [ { rx [ { brief | detail } ] | tx [ { brief | detail } ] } ]
```

Syntax Description

event-history	switch wide event history configuration
tamnw	Configure tamnw event logs
category	Configure tamnw event logs for category
fc2	Configure tamnw event logs for category FC2
rx	(Optional) Configure tamnw event logs for FC2 Rx frames
brief	(Optional) Configure brief tamnw event logs for FC2 Rx
detail	(Optional) Configure detail tamnw event logs for FC2 Rx
tx	(Optional) Configure tamnw event logs for FC2 Tx frames
brief	(Optional) Configure brief tamnw event logs for FC2 Tx
detail	(Optional) Configure detail tamnw event logs for FC2 Tx

Command Mode

- /exec

event-history tamnw category fc2

```
event-history tamnw no category fc2 [ { rx [ { brief | detail } ] | tx [ { brief | detail } ] } ]
```

Syntax Description

event-history	switch wide event history configuration
tamnw	Configure tamnw event logs
no	Disable tamnw event logs for category
category	Configure tamnw event logs for category
fc2	Configure tamnw event logs for category FC2
rx	(Optional) Configure tamnw event logs for FC2 Rx frames
brief	(Optional) Configure brief tamnw event logs for FC2 Rx
detail	(Optional) Configure detail tamnw event logs for FC2 Rx
tx	(Optional) Configure tamnw event logs for FC2 Tx frames
brief	(Optional) Configure brief tamnw event logs for FC2 Tx
detail	(Optional) Configure detail tamnw event logs for FC2 Tx

Command Mode

- /exec

event-history tamnw category mts

event-history tamnw no category mts [{ rx [{ brief | detail }] | tx [{ brief | detail }] }]

Syntax Description

event-history	switch wide event history configuration
tamnw	Configure tamnw event logs
no	Disable tamnw event logs for category
category	Configure tamnw event logs for category
mts	Configure tamnw event logs for category mts
rx	(Optional) Configure tamnw event logs for mts Rx frames
brief	(Optional) Configure brief tamnw event logs for mts Rx
detail	(Optional) Configure detail tamnw event logs for mts Rx
tx	(Optional) Configure tamnw event logs for mts Tx frames
brief	(Optional) Configure brief tamnw event logs for mts Tx
detail	(Optional) Configure detail tamnw event logs for mts Tx

Command Mode

- /exec

event-history tamnw category mts

```
event-history tamnw category mts [ { rx [ { brief | detail } ] | tx [ { brief | detail } ] } ]
```

Syntax Description

event-history	switch wide event history configuration
tamnw	Configure tamnw event logs
category	Configure tamnw event logs for category
mts	Configure tamnw event logs for category mts
rx	(Optional) Configure tamnw event logs for mts Rx frames
brief	(Optional) Configure brief tamnw event logs for mts Rx
detail	(Optional) Configure detail tamnw event logs for mts Rx
tx	(Optional) Configure tamnw event logs for mts Tx frames
brief	(Optional) Configure brief tamnw event logs for mts Tx
detail	(Optional) Configure detail tamnw event logs for mts Tx

Command Mode

- /exec

event-history udd category all

event-history udd category all

Syntax Description

event-history	switch wide event history configuration
udd	Configure udd event logs
category	Configure udd event logs for category
all	Configure udd event logs for category all events

Command Mode

- /exec

event-history ufdm category all

event-history ufdm category all

Syntax Description

event-history	switch wide event history configuration
ufdm	Configure ufdm event logs
category	Configure ufdm event logs for category
all	Configure ufdm event logs for category all events

Command Mode

- /exec

event-history ufdm category all

event-history ufdm no category all

Syntax Description

event-history	switch wide event history configuration
ufdm	Configure ufdm event logs
no	Disable ufdm event logs for category
category	Configure ufdm event logs for category
all	Configure ufdm event logs for category all events

Command Mode

- /exec

event-history ufdm category fc2

```
event-history ufdm no category fc2 [ { rx [ { brief | detail } ] | tx [ { brief | detail } ] } ]
```

Syntax Description

event-history	switch wide event history configuration
ufdm	Configure ufdm event logs
no	Disable ufdm event logs for category
category	Configure ufdm event logs for category
fc2	Configure ufdm event logs for category FC2
rx	(Optional) Configure ufdm event logs for FC2 Rx frames
brief	(Optional) Configure brief ufdm event logs for FC2 Rx
detail	(Optional) Configure detail ufdm event logs for FC2 Rx
tx	(Optional) Configure ufdm event logs for FC2 Tx frames
brief	(Optional) Configure brief ufdm event logs for FC2 Tx
detail	(Optional) Configure detail ufdm event logs for FC2 Tx

Command Mode

- /exec

event-history ufdm category fc2

```
event-history ufdm category fc2 [ { rx [ { brief | detail } ] | tx [ { brief | detail } ] } ]
```

Syntax Description

event-history	switch wide event history configuration
ufdm	Configure ufdm event logs
category	Configure ufdm event logs for category
fc2	Configure ufdm event logs for category FC2
rx	(Optional) Configure ufdm event logs for FC2 Rx frames
brief	(Optional) Configure brief ufdm event logs for FC2 Rx
detail	(Optional) Configure detail ufdm event logs for FC2 Rx
tx	(Optional) Configure ufdm event logs for FC2 Tx frames
brief	(Optional) Configure brief ufdm event logs for FC2 Tx
detail	(Optional) Configure detail ufdm event logs for FC2 Tx

Command Mode

- /exec

event-history ufdm category mts

```
event-history ufdm no category mts [ { rx [ { brief | detail } ] | tx [ { brief | detail } ] } ]
```

Syntax Description

event-history	switch wide event history configuration
ufdm	Configure ufdm event logs
no	Disable ufdm event logs for category
category	Configure ufdm event logs for category
mts	Configure ufdm event logs for category mts
rx	(Optional) Configure ufdm event logs for mts Rx frames
brief	(Optional) Configure brief ufdm event logs for mts Rx
detail	(Optional) Configure detail ufdm event logs for mts Rx
tx	(Optional) Configure ufdm event logs for mts Tx frames
brief	(Optional) Configure brief ufdm event logs for mts Tx
detail	(Optional) Configure detail ufdm event logs for mts Tx

Command Mode

- /exec

event-history ufdm category mts

```
event-history ufdm category mts [ { rx [ { brief | detail } ] | tx [ { brief | detail } ] } ]
```

Syntax Description

event-history	switch wide event history configuration
ufdm	Configure ufdm event logs
category	Configure ufdm event logs for category
mts	Configure ufdm event logs for category mts
rx	(Optional) Configure ufdm event logs for mts Rx frames
brief	(Optional) Configure brief ufdm event logs for mts Rx
detail	(Optional) Configure detail ufdm event logs for mts Rx
tx	(Optional) Configure ufdm event logs for mts Tx frames
brief	(Optional) Configure brief ufdm event logs for mts Tx
detail	(Optional) Configure detail ufdm event logs for mts Tx

Command Mode

- /exec

event-history vdc category all

event-history vdc no category all

Syntax Description

event-history	switch wide event history configuration
vdc	Configure vdc_mgr event logs
no	Disable vdc_mgr event logs for category
category	Configure vdc_mgr event logs for category
all	Configure vdc_mgr event logs for category all events

Command Mode

- /exec

event-history vdc category all

event-history vdc category all

Syntax Description

event-history	switch wide event history configuration
vdc	Configure vdc_mgr event logs
category	Configure vdc_mgr event logs for category
all	Configure vdc_mgr event logs for category all events

Command Mode

- /exec

event-history vdc category mts

```
event-history vdc no category mts [ { rx [ { brief | detail } ] | tx [ { brief1 | detail1 } ] } ]
```

Syntax Description

event-history	switch wide event history configuration
vdc	Configure vdc_mgr event logs
no	Disable vdc_mgr event logs for category
category	Configure vdc_mgr event logs for category
mts	Configure vdc_mgr event logs for category mts
rx	(Optional) Configure vdc_mgr event logs for mts Rx frames
brief	(Optional) Configure brief vdc_mgr event logs for mts Rx
detail	(Optional) Configure detail vdc_mgr event logs for mts Rx
tx	(Optional) Configure vdc_mgr event logs for mts Tx frames
brief1	(Optional) Configure brief vdc_mgr event logs for mts Tx
detail1	(Optional) Configure detail vdc_mgr event logs for mts Tx

Command Mode

- /exec

event-history xbar category all

event-history xbar no category all

Syntax Description

event-history	switch wide event history configuration
xbar	Configure xbar event logs
no	Disable xbar event logs for category
category	Configure xbar event logs for category
all	Configure xbar event logs for category all events

Command Mode

- /exec

event-history xbar category all

event-history xbar category all

Syntax Description

event-history	switch wide event history configuration
xbar	Configure xbar event logs
category	Configure xbar event logs for category
all	Configure xbar event logs for category all events

Command Mode

- /exec

event-history xbar category debug

event-history xbar no category debug { demux | deque | flow | ha | init }

Syntax Description

event-history	switch wide event history configuration
xbar	Configure xbar event logs
no	Disable xbar event logs for category
category	Configure xbar event logs for category
debug	Configure xbar event logs for category debug
demux	Configure xbar event logs for category demux
deque	Configure xbar event logs for category deque
flow	Configure xbar event logs for category flow
ha	Configure xbar event logs for category HA
init	Configure xbar event logs for category init

Command Mode

- /exec

event-history xbar category debug

event-history xbar category debug { demux | deque | flow | ha | init }

Syntax Description

event-history	switch wide event history configuration
xbar	Configure xbar event logs
category	Configure xbar event logs for category
debug	Configure xbar event logs for category debug
demux	Configure xbar event logs for category demux
deque	Configure xbar event logs for category deque
flow	Configure xbar event logs for category flow
ha	Configure xbar event logs for category HA
init	Configure xbar event logs for category init

Command Mode

- /exec

event-history xbar category mts

event-history xbar no category mts [{ rx [{ brief | detail }] | tx [{ brief1 | detail1 }] }]

Syntax Description

event-history	switch wide event history configuration
xbar	Configure xbar event logs
no	Disable xbar event logs for category
category	Configure xbar event logs for category
mts	Configure xbar event logs for category mts
rx	(Optional) Configure xbar event logs for mts Rx frames
brief	(Optional) Configure brief xbar event logs for mts Rx
detail	(Optional) Configure detail xbar event logs for mts Rx
tx	(Optional) Configure xbar event logs for mts Tx frames
brief1	(Optional) Configure brief xbar event logs for mts Tx
detail1	(Optional) Configure detail xbar event logs for mts Tx

Command Mode

- /exec

event-history xbar category mts

event-history xbar category mts [{ rx [{ brief | detail }] | tx [{ briefl | detaill }] }]

Syntax Description

event-history	switch wide event history configuration
xbar	Configure xbar event logs
category	Configure xbar event logs for category
mts	Configure xbar event logs for category mts
rx	(Optional) Configure xbar event logs for mts Rx frames
brief	(Optional) Configure brief xbar event logs for mts Rx
detail	(Optional) Configure detail xbar event logs for mts Rx
tx	(Optional) Configure xbar event logs for mts Tx frames
briefl	(Optional) Configure brief xbar event logs for mts Tx
detaill	(Optional) Configure detail xbar event logs for mts Tx

Command Mode

- /exec

event-log-size

```
{ { [ eigrp ] event-log-size <size> } | { no [ eigrp ] event-log-size [ <size> ] } }
```

Syntax Description

no	Negate a command or set its defaults
eigrp	(Optional) EIGRP router configuration commands
event-log-size	Set IP-EIGRP event log size
<i>size</i>	Event log size

Command Mode

- /exec/configure/router-eigrp/router-eigrp-vrf-common /exec/configure/router-eigrp/router-eigrp-af-common

event-logging

[no] [eigrp] event-logging

Syntax Description

no	(Optional) Negate a command or set its defaults
eigrp	(Optional) EIGRP router configuration commands
event-logging	Log IP-EIGRP routing events

Command Mode

- /exec/configure/router-eigrp/router-eigrp-vrf-common /exec/configure/router-eigrp/router-eigrp-af-common

event

[no] event <eventname>

Syntax Description

event	Specify FTE Event to use
<i>eventname</i>	Name of event

Command Mode

- /exec/configure/config-fte-monitor

event

[no] event

Syntax Description

no	Negate a command or set its defaults
event	Configure an event specification

Command Mode

- /exec/configure/event-manager-applet

event application sub-system type

[no] event application [tag <tag_id>] sub-system <sub-system-id> type <event-type>

Syntax Description

no	(Optional) Negate a command or set its defaults
event	Configure an event specification
application	Application specific event
tag	(Optional) event tag identifier
<i>tag_id</i>	(Optional) tag name
sub-system	Sub-system ID that will publish the application event
<i>sub-system-id</i>	Sub-system ID value
type	Event type within the specified sub-system
<i>event-type</i>	Event type value

Command Mode

- /exec/configure/event-manager-applet

event cli match

```
[no] event cli [ tag <tag_id> ] match <regex> [ count <countnum> [ time <interval> ] ]
```

Syntax Description

no	(Optional) Negate a command or set its defaults
event	Configure an event specification
cli	Create a cli event specification
tag	(Optional) event tag identifier
<i>tag_id</i>	(Optional) tag name
match	Enter cli regex to be used for matching
<i>regex</i>	CLI regex, use * to wildcard a token
count	(Optional) Enter an integer to be used as count
<i>countnum</i>	(Optional) Integer count
time	(Optional) Enter time interval within which the events need to happen
<i>interval</i>	(Optional) Time interval in seconds, 0 for indefinitely

Command Mode

- /exec/configure/event-manager-applet

event counter name entry-val entry-op

[no] event counter [tag <tag_id>] name <counter-name> entry-val <entry-val> entry-op <entry-op> [exit-val <exit-val> exit-op <exit-op>]

Syntax Description

no	(Optional) Negate a command or set its defaults
event	Configure an event specification
counter	Create a counter event
tag	(Optional) event tag identifier
<i>tag_id</i>	(Optional) tag name
name	Enter the name of the counter
<i>counter-name</i>	Name of the counter
entry-val	Specify the counter entry conditions
<i>entry-val</i>	Specify the value for comparison with the counter value
entry-op	Specify the operator to be used for comparison
<i>entry-op</i>	Specify the comparison operator
exit-val	(Optional) Specify the counter exit conditions
<i>exit-val</i>	(Optional) Specify the value for comparison with the counter value
exit-op	(Optional) Specify the operator to be used for comparison
<i>exit-op</i>	(Optional) Specify the comparison operator

Command Mode

- /exec/configure/event-manager-applet

event fanabsent time

[no] event fanabsent [fan <fan-number>] time <time-interval>

Syntax Description

no	(Optional) Negate a command or set its defaults
event	Configure an event specification
fanabsent	Create fanabsent event specification
fan	(Optional) Optional. Enter fan number (optional arg)
<i>fan-number</i>	(Optional) Enter fan-number
time	Enter time
<i>time-interval</i>	Time in seconds fan can stay absent

Command Mode

- /exec/configure/event-manager-applet

event fanbad time

[no] event fanbad [fan <fan-number>] time <time-interval>

Syntax Description

no	(Optional) Negate a command or set its defaults
event	Configure an event specification
fanbad	Create fanbad event specification
fan	(Optional) Optional. Enter fan number (optional arg)
<i>fan-number</i>	(Optional) Enter fan-number
time	Enter time
<i>time-interval</i>	Time in seconds fan can stay bad

Command Mode

- /exec/configure/event-manager-applet

event fib adjacency extra

[no] event fib adjacency extra

Syntax Description

no	(Optional) Negate a command or set its defaults
event	Configure an event specification
fib	FIB related event
adjacency	Adjacency related event
extra	Route extra in FIB

Command Mode

- /exec/configure/event-manager-applet

event fib resource tcam usage

[no] event fib resource tcam usage

Syntax Description

no	(Optional) Negate a command or set its defaults
event	Configure an event specification
fib	FIB related event
resource	Specify forwarding hardware resource related event
tcam	Specify TCAM related event
usage	Specify TCAM usage related event

Command Mode

- /exec/configure/event-manager-applet

event fib route

[no] event fib route { inconsistent | missing | extra }

Syntax Description

no	(Optional) Negate a command or set its defaults
event	Configure an event specification
fib	FIB related event
route	IP Route related event
inconsistent	Inconsistent route in FIB
missing	Missing route in FIB
extra	Route extra in FIB

Command Mode

- /exec/configure/event-manager-applet

event gold module test testing-type scheduled consecutive-failure

```
event gold module { <module> | all } test { <name> } [ severity { minor | moderate | major } ] testing-type {
scheduled | monitoring } consecutive-failure <cnt> | no event gold module { <module> | all } test { <name>
}
```

Syntax Description

no	Negate a command or set its defaults
event	Configure an event specification
gold	Create a 'Diagnostic' event specification
module	Module keyword
<i>module</i>	Module Number
all	Select all module ID
test	Diagnostic test selection
<i>name</i>	Test name
severity	(Optional) Severity of failure
minor	(Optional) Minor failure
moderate	(Optional) Moderate failure
major	(Optional) Major failure
testing-type	Type of Diagnostic test
scheduled	Scheduled Test
monitoring	Monitoring Test
consecutive-failure	Consecutive number of times failure has occurred
<i>cnt</i>	Failure count

Command Mode

- /exec/configure/event-manager-applet

event manager applet

[no] event manager applet <name> [module <module-id>] [override <override-name>]

Syntax Description

no	(Optional) Negate a command or set its defaults
event	Event Manager commands
manager	Event Manager commands
applet	Create/Modify an Event Manager Policy
<i>name</i>	Name of policy (cannot have underscore in first two characters)
module	(Optional) Restrict policy to a module
<i>module-id</i>	(Optional)
override	(Optional) Override a system policy
<i>override-name</i>	(Optional) Name of the system policy to override - should begin with double underscore

Command Mode

- /exec/configure

event manager clear counter

event manager clear counter <counter-name>

Syntax Description

event	Event Manager commands
manager	Event Manager commands
clear	Clear event manager information
counter	Clear the value of a counter
<i>counter-name</i>	Name of the counter

Command Mode

- /exec

event manager clear history events

event manager clear history events

Syntax Description

event	Event Manager commands
manager	Event Manager commands
clear	Clear event manager information
history	Clear the stored/archived information
events	Clear all the stored/archived event history for this VDC

Command Mode

- /exec

event manager environment

event manager environment <varname> <varvalue> | no event manager environment <varname>

Syntax Description

no	Negate a command or set its defaults
event	Event Manager commands
manager	Event Manager commands
environment	Configure an environment variable
<i>varname</i>	Name of the environment variable
<i>varvalue</i>	Value of the environment variable

Command Mode

- /exec/configure

event manager policy

event manager policy <name>

Syntax Description

event	Event Manager commands
manager	Event Manager commands
policy	Register a script policy and activate it
<i>name</i>	Name of the script policy file

Command Mode

- /exec/configure

event manager run

```
event manager run <policy-name> [ <arg1> [ <arg2> [ <arg3> [ <arg4> [ <arg5> [ <arg6> [ <arg7> [ <arg8>
[ <arg9> [ <arg10> ]]]]]]]]]]
```

Syntax Description

event	Event Manager commands
manager	Event Manager commands
run	Trigger/run an event manager policy manually
<i>policy-name</i>	Name of the policy to be triggered-cannot specify default system policy
<i>arg1</i>	(Optional) User specified data value 1
<i>arg2</i>	(Optional) User specified data value 2
<i>arg3</i>	(Optional) User specified data value 3
<i>arg4</i>	(Optional) User specified data value 4
<i>arg5</i>	(Optional) User specified data value 5
<i>arg6</i>	(Optional) User specified data value 6
<i>arg7</i>	(Optional) User specified data value 7
<i>arg8</i>	(Optional) User specified data value 8
<i>arg9</i>	(Optional) User specified data value 9
<i>arg10</i>	(Optional) User specified data value 10

Command Mode

- /exec

event memory

[no] event memory { minor | severe | critical }

Syntax Description

no	(Optional) Negate a command or set its defaults
event	Configure an event specification
memory	Create memory thresholds event specification
minor	Minor alert
severe	Severe alert
critical	Critical alert

Command Mode

- /exec/configure/event-manager-applet

event module-failure type module count

[no] event module-failure [tag <tag_id>] type <err-name> module { all | <module> } count <countnum> [time <interval>]

Syntax Description

no	(Optional) Negate a command or set its defaults
event	Configure an event specification
module-failure	Create a 'module-failure' event specification
tag	(Optional) event tag identifier
<i>tag_id</i>	(Optional) tag name
type	Enter an error type
<i>err-name</i>	
module	Enter a module number
all	All modules
<i>module</i>	Enter module number
count	Enter an integer to be used as count
<i>countnum</i>	Integer count
time	(Optional) Enter time interval within which the events need to happen
<i>interval</i>	(Optional) Time interval in seconds

Command Mode

- /exec/configure/event-manager-applet

event module status module1

[no] event module [tag <tag_id>] status { online | offline | any } module1 { all | <module> }

Syntax Description

no	(Optional) Negate a command or set its defaults
event	Configure an event specification
module	Create a 'module' event specification
tag	(Optional) event tag identifier
<i>tag_id</i>	(Optional) tag name
status	Status event
online	Online status
offline	Offline status
any	Online or offline status
module1	Enter a module number
all	All modules
<i>module</i>	Enter module number

Command Mode

- /exec/configure/event-manager-applet

event neighbor-discovery

[no] event [tag <tag_id>] neighbor-discovery

Syntax Description

no	(Optional) Negate a command or set its defaults
event	Configure an event specification
tag	(Optional) event tag identifier
<i>tag_id</i>	(Optional) tag name
neighbor-discovery	Show CDP new neighbors

Command Mode

- /exec/configure/event-manager-applet

event none

[no] event none [tag <tag_id>]

Syntax Description

no	(Optional) Negate a command or set its defaults
event	Configure an event specification
none	Manually run policy event with none
tag	(Optional) event tag identifier
<i>tag_id</i>	(Optional) tag name

Command Mode

- /exec/configure/event-manager-applet

event oir fan

[no] event oir [tag <tag_id>] fan { insert | remove | anyoir } [<fannum>]

Syntax Description

no	(Optional) Negate a command or set its defaults
event	Configure an event specification
oir	Create Online-Insertion-Removal event specification
tag	(Optional) event tag identifier
<i>tag_id</i>	(Optional) tag name
fan	Fan OIR
insert	OIR insert
remove	OIR remove
anyoir	any OIR (Either insert or remove)
<i>fannum</i>	(Optional) Optional. Enter Fan number.

Command Mode

- /exec/configure/event-manager-applet

event oir module

[no] event oir [tag <tag_id>] module { insert | remove | anyoir } [<module>]

Syntax Description

no	(Optional) Negate a command or set its defaults
event	Configure an event specification
oir	Create Online-Insertion-Removal event specification
tag	(Optional) event tag identifier
<i>tag_id</i>	(Optional) tag name
module	Module OIR
insert	OIR insert
remove	OIR remove
anyoir	any OIR (Either insert or remove)
<i>module</i>	(Optional) Optional. Enter module number

Command Mode

- /exec/configure/event-manager-applet

event oir powersupply

[no] event oir [tag <tag_id>] powersupply { insert | remove | anyoir } [<powersupnum>]

Syntax Description

no	(Optional) Negate a command or set its defaults
event	Configure an event specification
oir	Create Online-Insertion-Removal event specification
tag	(Optional) event tag identifier
<i>tag_id</i>	(Optional) tag name
powersupply	powersupply OIR
insert	OIR insert
remove	OIR remove
anyoir	any OIR (Either insert or remove)
<i>powersupnum</i>	(Optional) Optional. Enter powersupply number

Command Mode

- /exec/configure/event-manager-applet

event policy-default count

[no] event policy-default count <countnum> [time <interval>]

Syntax Description

no	(Optional) Negate a command or set its defaults
event	Configure an event specification
policy-default	Use the event in the system policy being overridden
count	Enter an integer to be used as count
<i>countnum</i>	Integer count
time	(Optional) Enter time interval within which the events need to happen
<i>interval</i>	(Optional) Time interval in seconds

Command Mode

- /exec/configure/event-manager-applet

event poweroverbudget

[no] event poweroverbudget

Syntax Description

no	(Optional) Negate a command or set its defaults
event	Configure an event specification
poweroverbudget	Create poweroverbudget event specification

Command Mode

- /exec/configure/event-manager-applet

event snmp oid get-type exact entry-op entry-val poll-interval

```
[no] event snmp [ tag <tag_id> ] oid <oid-val> get-type { exact | next } entry-op { ent_gt | ent_ge | ent_eq |
ent_ne | ent_lt | ent_le } entry-val <entry-val> [ { exit-comb { or | and } exit-op { ex_gt | ex_ge | ex_eq | ex_ne
| ex_lt | ex_le } exit-val <exit-val> exit-time <exit-time-val> } | { exit-op1 { ex_gt1 | ex_ge1 | ex_eq1 | ex_ne1
| ex_lt1 | ex_le1 } exit-val1 <exit-val1> } ] poll-interval <poll-int-val>
```

Syntax Description

no	(Optional) Negate a command or set its defaults
event	Configure an event specification
snmp	Create a 'snmp' event specification.
tag	(Optional) event tag identifier
<i>tag_id</i>	(Optional) tag name
oid	oid of data element in dot notation.
<i>oid-val</i>	oid of data element in dot notation.
get-type	The type of SNMP get operation.
exact	exact
next	next
entry-op	entry comparison operator.
ent_gt	greater than
ent_ge	greater than or equal to
ent_eq	equal to
ent_ne	not equal to
ent_lt	less than
ent_le	less than or equal to
entry-val	value to compare with the current polled value
<i>entry-val</i>	value to compare with the current polled value
exit-comb	(Optional) exit criterion combination
or	(Optional) logical OR
and	(Optional) logical AND
exit-op	(Optional) exit comparison operator.

ex_gt	(Optional) greater than
ex_ge	(Optional) greater than or equal to
ex_eq	(Optional) equal to
ex_ne	(Optional) not equal to
ex_lt	(Optional) less than
ex_le	(Optional) less than or equal to
exit-val	(Optional) value to compare with the current polled value
<i>exit-val</i>	(Optional) value to compare with the current polled value
exit-op1	(Optional) exit comparison operator.
ex_gt1	(Optional) greater than
ex_ge1	(Optional) greater than or equal to
ex_eq1	(Optional) equal to
ex_ne1	(Optional) not equal to
ex_lt1	(Optional) less than
ex_le1	(Optional) less than or equal to
exit-val1	(Optional) value to compare with the current polled value
<i>exit-val1</i>	(Optional) value to compare with the current polled value
exit-time	(Optional) exit time
<i>exit-time-val</i>	(Optional) exit time in seconds
poll-interval	polling interval
<i>poll-int-val</i>	polling interval in seconds

Command Mode

- /exec/configure/event-manager-applet

event storm-control

[no] event storm-control

Syntax Description

no	(Optional) Negate a command or set its defaults
event	Configure an event specification
storm-control	Create a storm control event specification

Command Mode

- /exec/configure/event-manager-applet

event syslog pattern

[no] event syslog [tag <tag_id>] [occurs <num-occurences>] [period <period-value>] [priority [<i0> | alerts | critical | debugging | emergencies | errors | informational | notifications | warnings]] pattern <regex>

Syntax Description

no	(Optional) Negate a command or set its defaults
event	Configure an event specification
syslog	Create a syslog event specification
tag	(Optional) event tag identifier
<i>tag_id</i>	(Optional) tag name
occurs	(Optional) Enter an integer to be used for number of occurences
<i>num-occurences</i>	(Optional) Integer count
period	(Optional) Enter time interval within which the events need to happen
<i>period-value</i>	(Optional) Time interval in seconds, 0 for indefinitely
priority	(Optional) Priority of the log message
<i>i0</i>	(Optional) Enter priority of the log message
alerts	(Optional) Alert log message
critical	(Optional) Critical log message
debugging	(Optional) Debugging log message
emergencies	(Optional) Emergency log message
errors	(Optional) Error log message
informational	(Optional) Informational log message
notifications	(Optional) Notifications log message
warnings	(Optional) Warning log message
pattern	Enter regex to be used for matching
<i>regex</i>	SYSLOG regex

Command Mode

- /exec/configure/event-manager-applet

event sysmgr memory major minor clear

[no] event sysmgr memory [module <module>] major <i0> minor <i1> clear <i2>

Syntax Description

no	(Optional) Negate a command or set its defaults
event	Configure an event specification
sysmgr	system manager related events
memory	memory alert event
module	(Optional) Optional. Enter module number
<i>module</i>	(Optional) Enter module-number
major	set major memory threshold
<i>i0</i>	major memory threshold
minor	set minor memory threshold
<i>i1</i>	minor memory threshold
clear	set clear memory alert threshold
<i>i2</i>	clear memory threshold

Command Mode

- /exec/configure/event-manager-applet

event sysmgr switchover count time

[no] event sysmgr switchover count <countnum> time <interval>

Syntax Description

no	(Optional) Negate a command or set its defaults
event	Configure an event specification
sysmgr	System manager related events
switchover	Switchover related event
count	Number of switchovers after which event should be triggered
<i>countnum</i>	Integer count
time	Enter time interval within which the events need to happen
<i>interval</i>	Time interval in seconds

Command Mode

- /exec/configure/event-manager-applet

event temperature threshold

[no] event temperature [module <module>] [sensor <sensornum>] threshold { major | minor | any }

Syntax Description

no	(Optional) Negate a command or set its defaults
event	Configure an event specification
temperature	Create temperature event specification
module	(Optional) Optional. Enter module number (optional arg)
<i>module</i>	(Optional) Enter module-number
sensor	(Optional) Optional. Enter sensor number (optional arg)
<i>sensornum</i>	(Optional) Enter sensor number
threshold	Enter Major or Minor threshold
major	Major threshold
minor	Minor threshold
any	Major or Minor

Command Mode

- /exec/configure/event-manager-applet

event test match

```
[no] event test [ tag <tag_id> ] match <num> [ count <countnum> ] [ time <interval> ]
```

Syntax Description

no	(Optional) Negate a command or set its defaults
event	Configure an event specification
tag	(Optional) event tag identifier
<i>tag_id</i>	(Optional) tag name
test	Create a 'test' event specification
match	Enter an integer to be used for matching
<i>num</i>	Integer value
count	(Optional) Enter an integer to be used as count
<i>countnum</i>	(Optional) Integer count
<i>time</i>	(Optional) <interval>
<i>interval</i>	(Optional) Time interval in seconds

Command Mode

- /exec/configure/event-manager-applet

event timer

```
[no] event timer [ tag <tag_id> ] { watchdog wtime <watchdog-time> | absolute atime <absolute-time> |
countdown ctime <countdown-time> | cron cron-entry <cron-time> } [ name <timer_name> ]
```

Syntax Description

no	(Optional) Negate a command or set its defaults
event	Configure an event specification
timer	Create a timer event specification
tag	(Optional) event tag identifier
<i>tag_id</i>	(Optional) tag name
name	(Optional) name of the timer
<i>timer_name</i>	(Optional) Enter the timer name
watchdog	Watchdog timer event
wtime	Time period for watchdog
<i>watchdog-time</i>	<1-1924991999[.0-999]> Enter seconds[.milliseconds] value
absolute	Absolute timer event.
atime	epoch time for absolute. Try epochconverter online tool to get value
<i>absolute-time</i>	<1-1924991999[.0-999]> Enter seconds[.milliseconds] value
countdown	Countdown timer event
ctime	Time period for countdown
<i>countdown-time</i>	<1-1924991999[.0-999]> Enter seconds[.milliseconds] value
cron	Cron timer event
cron-entry	Cron entry string
<i>cron-time</i>	format: * * * * * => min hour dom month dow

Command Mode

- /exec/configure/event-manager-applet

event track state

event track [tag <tag_id>] <object-id> state { any | up | down } | no event track [tag <tag_id>] <object-id>

Syntax Description

no	Negate a command or set its defaults
event	Configure an event specification
track	Create a 'track' event specification
tag	(Optional) event tag identifier
<i>tag_id</i>	(Optional) tag name
<i>object-id</i>	Track objects
state	State of tracking object
any	Any state
down	Down state
up	Up state

Command Mode

- /exec/configure/event-manager-applet

evpn

[no] evpn

Syntax Description

no	(Optional) Negate a command or set its defaults
evpn	Enter EVPN configuration mode

Command Mode

- /exec/configure

evpn esi multihoming

[no] evpn esi multihoming

Syntax Description

no	(Optional) unconfigure the command
evpn	VxLAN evpn feature
esi	ESI based multihoming
multihoming	Multihoming feature

Command Mode

- /exec/configure/evpn-esi-multihoming

evpn multihoming core-tracking

[no] evpn multihoming core-tracking

Syntax Description

no	(Optional) Negate a command or set its defaults
evpn	VxLAN evpn feature
multihoming	VxLAN evpn multihoming
core-tracking	core interface tracking

Command Mode

- /exec/configure/if-port-channel /exec/configure/if-routing /exec/configure/if-vlan

evpn multisite border-gateway

evpn multisite border-gateway <site-id> | no evpn multisite border-gateway

Syntax Description

no	Unconfigure the command
evpn	EVPN
multisite	Multisite
border-gateway	Border-gateway
<i>site-id</i>	Multisite Site-Id

Command Mode

- /exec/configure

evpn multisite dci-tracking

[no] evpn multisite dci-tracking

Syntax Description

no	(Optional) Negate a command or set its defaults
evpn	VxLAN evpn feature
multisite	VxLAN evpn multisite
dci-tracking	dci interface tracking

Command Mode

- /exec/configure/if-port-channel /exec/configure/if-routing /exec/configure/if-vlan /exec/configure/if-ethernet /exec/configure/if-range

evpn multisite fabric-tracking

[no] evpn multisite fabric-tracking

Syntax Description

no	(Optional) Negate a command or set its defaults
evpn	VxLAN evpn feature
multisite	VxLAN evpn multisite
fabric-tracking	fabric interface tracking

Command Mode

- /exec/configure/if-port-channel /exec/configure/if-routing /exec/configure/if-vlan /exec/configure/if-ethernet /exec/configure/if-range

evpn storm-control level

[no] evpn storm-control { broadcast | multicast | unicast } level <lev>

Syntax Description

no	(Optional) Negate a command or set its defaults
evpn	VxLAN evpn feature
storm-control	Storm-control
broadcast	Broadcast Packets
multicast	Multicast Packets
unicast	Unknown Unicast Packets
level	Traffic level
<i>lev</i>	Enter the storm suppression level

Command Mode

- /exec/configure

exceptionlog module syserr devid errtype errcode phylayer ports harderror

```
exceptionlog module <module> syserr <syserr> devid <id> errtype <type> errcode <code> phylayer <phy>
ports <list> harderror <hard> [ { desc <str> } ] [ { inband <intinband> } ]
```

Syntax Description

exceptionlog	Exception log
module	Enter a module number
<i>module</i>	Enter module number
syserr	Enter syserr
<i>syserr</i>	Syserr code
devid	Enter device id
<i>id</i>	Device id
errtype	Enter error type
<i>type</i>	Error type
errcode	Enter error code
<i>code</i>	Error code
phylayer	Enter phy layer
<i>phy</i>	Phy layer
ports	Enter failed ports
<i>list</i>	List of ports
harderror	Irrecoverable error?
<i>hard</i>	Error sub-category
desc	(Optional) Enter error description
<i>str</i>	(Optional) Error description
inband	(Optional) inband flag
<i>intinband</i>	(Optional) inband flag

Command Mode

- /exec

exclude access-list

[no] exclude access-list <acl-name>

Syntax Description

no	(Optional) Negate a command or set its defaults
exclude	Configure access-list to exclude from redirection
access-list	PLB access-list
<i>acl-name</i>	Access-list name

Command Mode

- /exec/configure/plb

exclude access-list

[no] exclude access-list <acl-name>

Syntax Description

no	(Optional) Negate a command or set its defaults
exclude	ACL to exclude from redirection
access-list	ITD access-list name
<i>acl-name</i>	ITD exclude ACL name

Command Mode

- /exec/configure/itd

exec-timeout

{ exec-timeout <i0> | no exec-timeout [<i0>] }

Syntax Description

no	Negate a command or set its defaults
exec-timeout	Configure exec timeout
<i>i0</i>	Enter timeout in minutes, 0 to disable

Command Mode

- /exec/configure/line

exec-timeout

{ exec-timeout <i0> | no exec-timeout [<i0>] }

Syntax Description

no	Negate a command or set its defaults
exec-timeout	Configure exec timeout
<i>i0</i>	Enter timeout in minutes, 0 to disable

Command Mode

- /exec/configure/console

existing-cli

{ existing-cli <line> | no existing-cli <line> }

Syntax Description

no	Negate a command or set its defaults
existing-cli	Specify the existing cli
<i>line</i>	existing cli definition separated by <space> <semi-colon> <space>

Command Mode

- /exec/configure/cli

exit

exit

Syntax Description

exit	Exit from command interpreter
------	-------------------------------

Command Mode

- /exec/configure/ip-sla/udp /exec/configure/ip-sla/jitter /exec/configure/ip-sla/tcp
/exec/configure/ip-sla/icmpEcho /exec/configure/ip-sla/dns /exec/configure/ip-sla/fabricPathEcho
/exec/configure/ip-sla/http

exit

exit

Syntax Description

exit	Exit from command interpreter
------	-------------------------------

Command Mode

- /global

exp

```
[no] exp { default | <val> [ <val> [ <val> [ <val> [ <val> [ <val> [ <val> [ <val> ] ] ] ] ] ] [ default ] }
```

Syntax Description

no	(Optional) Negate a command or set its defaults
exp	Set the experimental values allowed for this interface
default	Default all unconfigured exp to this interface
<i>val</i>	Enter up to 8 experimental values separated by white-spaces

Command Mode

- /exec/configure/tunnel-te/cbts-member

explicit-null

explicit-null [for <pfx-list>] [to <peer-pfx-list>] | no explicit-null

Syntax Description

no	Negate a command or set its defaults
explicit-null	Advertise Explicit Null label in place of Implicit Null
for	(Optional) Prefix list specifying controls on destination prefixes
<i>pfx-list</i>	(Optional) Name of prefix list
to	(Optional) Access-list specifying controls on LDP peers
<i>peer-pfx-list</i>	(Optional) Name of prefix list

Command Mode

- /exec/configure/ldp

explicit-path

[no] explicit-path <exp-path-name>

Syntax Description

no	(Optional) Negate a command or set its defaults
explicit-path	Preconfigured path
<i>exp-path-name</i>	Identifying name of the explicit-path with max 128 characters

Command Mode

- /exec/configure/sr/te/pol/pref

explicit-path identifier

[no] explicit-path { identifier <id> | name <string> }

Syntax Description

no	(Optional) Negate a command or set its defaults
explicit-path	Configure explicit-path
identifier	Specify explicit path by number
<i>id</i>	Enter number
name	Specify explicit path by name
<i>string</i>	Enter name

Command Mode

- /exec/configure/te

export-gateway-ip

[no] export-gateway-ip

Syntax Description

no	(Optional) Negate a command or set its defaults
export-gateway-ip	Export Gateway IP to Type-5 EVPN routes for VRF

Command Mode

- /exec/configure/router-bgp/router-bgp-vrf-af-ipv4 /exec/configure/router-bgp/router-bgp-vrf-af-ipv6

export map

[no] export map <rmap-name>

Syntax Description

no	(Optional) Negate a command or set its defaults
export	VRF export
map	Route-map based VRF export
<i>rmap-name</i>	Route-map name

Command Mode

- /exec/configure/vrf-af-ipv4 /exec/configure/vrf-af-ipv6

export vrf default map

[no] export vrf default [<prefix-limit>] map <rmap-name> [allow-vpn]

Syntax Description

no	(Optional) Negate a command or set its defaults
export	VRF export
vrf	Virtual Router Context
default	VRF name (default)
<i>prefix-limit</i>	(Optional) Maximum prefix limit
map	Route-map based VRF import
<i>rmap-name</i>	Route-map name
allow-vpn	(Optional) Allow re-importation of VPN imported routes

Command Mode

- /exec/configure/vrf-af-ipv4 /exec/configure/vrf-af-ipv6

exporter-id

{ [no] exporter-id <id> }

Syntax Description

exporter-id	Specify details
<i>id</i>	exporter-id collector

Command Mode

- /exec/configure/config-fte-exporter

exporter

[no] exporter <exportername>

Syntax Description

exporter	Add an Exporter to use to export records
<i>exportername</i>	Name of exporter

Command Mode

- /exec/configure/config-int-monitor

exporter

[no] exporter <exportername>

Syntax Description

exporter	Add an Exporter to use to export records
<i>exportername</i>	Name of exporter

Command Mode

- /exec/configure/config-fte-monitor

exporter

[no] exporter <exportername> [collector-bucket-id <cb-id>]

Syntax Description

exporter	Add an Exporter to use to export records
<i>exportername</i>	Name of exporter
collector-bucket-id	(Optional) Collector Bucket Id
<i>cb-id</i>	(Optional) Collector Bucket Id

Command Mode

- /exec/configure/nfm-monitor

exporter

[no] exporter <exportername>

Syntax Description

exporter	Exporter to be configured
<i>exportername</i>	Exporter to be configured

Command Mode

- /exec/configure/config-ssx-monitor

exporter

[no] exporter <exportername>

Syntax Description

exporter	Add an Exporter to use to export records
<i>exportername</i>	Name of exporter

Command Mode

- /exec/configure/config-postcard-monitor