

Send documentation comments to mdsfeedback-doc@cisco.com.



A

- access control
- accessing Cisco Fabric Manager
- activating
 - zone sets
- active zone set
- adding
 - Fibre Channel routes
 - IP route
 - PortChannels
 - RADIUS servers
 - route flows
 - SNMP communities
 - SNMP user
 - syslog servers
 - VSANs
 - zone members
 - zones
- administrator access
 - configuring
 - users and roles
- advanced features
- alarms
 - RMON attributes
 - See RMON
- alerts
 - configuring Call Home
- ANSI T11 FC-GS-3
- application management
- authentication
 - See SNMP authentication
- authentication digest

B

- beacon mode
 - disabling
 - enabling
- bytes, monitoring

C

- Call Home
 - alerts
 - destinations
 - e-mail
 - events
 - profiles
- capability attributes
- charting
 - from Summary View
- Class 2 errors, monitoring
- class of service
 - See CoS
- CLI
 - launching from Fabric View
 - security
 - using
- community strings
 - required for discovery
 - SNMP
- comparing Device View and Fabric View
- configuration file
 - startup
- connecting to supervisor module

Send documentation comments to mdsfeedback-doc@cisco.com.

- connectivity
 - controlling in-band management
 - establishing management
 - verifying
- copying
 - zones
- CoS
 - displaying for Fx ports
 - displaying for xE ports
- creating
 - PortChannels

D

- data management
- default configuration
- default gateway
- default zone
- default zone policy
- defining, user roles
- deleting zones
- destinations, Call Home
- device
 - status, legend
- devices
 - managing
- Device View
 - compared to Fabric View
 - described
 - launching
- disabling, ports
- discards
 - monitoring
- discovering network fabric
- Domain Manager
 - viewing statistics
- domains
 - configuring interfaces

- managing attributes
- viewing information
- downloading
 - Cisco Fabric Manager software
 - switch software

E

- editing zone information
- ELP attributes
- e-mail, Call Home
 - attributes
- enabling
 - PortChannels
 - ports
 - trunking
- encryption, SNMPv3
- end node loop ports
 - See NL ports
- end-to-end connectivity
 - See connectivity
- entering IP addresses
- errors
 - See Class 2 errors
 - See frame errors
- events
 - configuring filters
 - configuring RMON
 - viewing RMON
 - viewing SNMP
- Events tab
- exchange link parameter
 - attributes
 - See ELP attributes
- expansion ports
 - See xEports

[Send documentation comments to mdsfeedback-doc@cisco.com.](mailto:mdsfeedback-doc@cisco.com)

F

fabric

- login attributes
- management

fabric configuration, analyzing

fabric login attributes

- See FLOGI attributes

fabric loop ports

- See Fx ports

fabric ports

- See Fx ports

Fabric Shortest Path First

- See FSPF

Fabric View

- launching
- main window described

Fibre Channel routes

File Transfer Protocol

- See FTP

FLOGI attributes

frames

- monitoring

FSPF

- described
- interfaces
- interface statistics
- links
- link state records
- statistics

FTP

Fx ports

- defined
- managing interface attributes
- managing physical attributes
- viewing FLOGI attributes

G

GS3

- of ANSI T11

H

health

- See switch health

hosts, viewing

HTTP

- identifying port number server
- used by Fabric Manager

Hypertext Transfer Protocol

- See HTTP

I

ICMP statistics

images, downloading

- See downloading images

in-band management

- defined
- routing

Information pane

- defined
- described

initial setup

installing

- Cisco Fabric Manager software
- switch software

Inter-Switch Links

- See ISL statistics
- See ISL trunks

IP addresses

- seed switch

Send documentation comments to mdsfeedback-doc@cischo.com.

- viewing
- IPFC
 - defined
 - managing connectivity
- IP over Fibre Channel
 - See IPFC
- IP routing
- ISL trunks

J

- Java Virtual Machine
 - See SunJava Virtual Machine
- Java Web Start

K

- kickstart image
 - function

L

- launching
 - Cisco Fabric Manager
 - CLI
 - Device View
- link errors, monitoring
- links
 - FSPF
- link state records
- local console port
- logical unit numbers
 - See LUNs
- login screen
- logs
 - configuring syslog
 - viewing RMON
 - viewing SNMP

- Log tab
- LSRs viewing
- LUNs, viewing

M

- management access
- management traffic, routing
- managing ports
- Map pane
 - defined
 - described
- MD5
- members
 - adding to zones
 - deleting
 - displaying zones
- menu bar
 - Fabric View
 - options
- merging zones
- message bar
 - Fabric View
- monitoring
 - bytes
 - Class 2 errors
 - discards
 - frame errors
 - port sequence errors
 - port statistics
 - SNMP traffic
 - traffic
- multiple switches
 - managing with Fabric View

N

- name server

[Send documentation comments to mdsfeedback-doc@cisco.com.](mailto:mdsfeedback-doc@cisco.com)

- advanced attributes
- general attributes
- proxy ports
- statistics
- NL ports
- Nx registrations
- viewing

O

- of
- opening, fabric
- out-of-band management
 - defined

P

- panes
 - See Information pane
 - See Map pane
 - See VSAN/Switches pane
- physical alarms, RMON
- policies
 - default zone
 - setting for default zone
- PortChannels
 - creating from Device View
 - interface attributes
 - managing
- ports
 - enabling
 - FLOGI attributes
 - link errors
 - managing general attributes
 - managing interface attributes
 - monitoring bytes

- monitoring frames
- monitoring statistics
- PortChannels
- sequence errors
- trunking information
- types defined
- viewing capability attributes
- viewing ELP attributes
- viewing FLOGI attributes
- principal attributes
- priorities
 - syslog
- Privacy option
- private loop devices
- profiles, Call Home
- proxy ports, name server
- proxy servers
 - using with Java WebStart

R

- RADIUS
 - authentication
 - registered state change notification
 - see RSCN
 - remote access
 - remote monitoring
 - See RMON logs
 - reports, Fabric View
 - resizing panes
 - resource management
 - RMON alarms
 - attributes
 - by port
 - defined
 - for VSANs
 - physical

Send documentation comments to mdsfeedback-doc@cischo.com.

- RMON events
- RMON logs
- roles
 - configuring SNMP
 - described
- routing
 - FSPF
 - IP management traffic
- RSCN
 - viewing Nx Registration
 - viewing statistics

S

- SAN operating system
 - See SAN-OS
- SAN-OS
- searching zones
- Secure File Transfer Protocol
 - See SFTP
- Secure Shell Protocol
 - See SSH
- security
 - configuring CLI administrator access
 - configuring SNMP access
 - event destinations
- seed switch
 - described
 - IP address
 - IP routing
- sequence errors
- setup dialog
- SFTP
- SNMP
 - monitoring traffic
 - Privacy option
- SNMP communities
 - configuring
- SNMP events
 - defined
 - filters
- software images
 - downloading
 - upgrading
- SSH
 - starting Cisco Fabric Manager
- static routes
- statistics
 - FSPF
 - ports
- status bar
- storage, viewing
- storage management solutions architecture
- summary of tasks
- Summary View
 - attributes
 - described
 - using
- SunJava Virtual Machine supervisor module
 - connecting to HTTP server
- switch health
- syslog
 - configuring
 - events
 - priorities
 - servers
- system image
 - function

[Send documentation comments to mdsfeedback-doc@cisco.com.](mailto:mdsfeedback-doc@cisco.com)

T

tasks, summary of
 Telnet
 threshold manager, RMON
 timers
 TL ports
 toolbar
 traceroute
 traffic statistics

- charting

 translative loop ports

- See TL ports

 Trivial File Transfer Protocol

- See TFTP

 troubleshooting

- Cisco Fabric Manager installation
- with traceroute

 trunking

- enabling
- expansion ports
- information

U

UDP, viewing
 user roles

- configuring
- creating

 users, SNMP

V

verifying

- fabric configuration
- zone configuration

 viewing

domain information
 hosts
 ICMP statistics
 IP addresses
 IPFC information
 ISL trunks
 LUNs
 network fabric
 port capability
 role information
 SNMP events
 storage
 switches
 trunking information
 UDP information
 zone statistics
 VSAN/Switches pane

- described
- location

 VSANs

- benefits
- configuring
- IP routing
- RMON alarms

W

world wide names

- See WWN

X

xE ports

- managing general attributes
- managing interface attributes
- managing physical attributes

Send documentation comments to mdsfeedback-doc@cisco.com.

- viewing ELP attributes
- viewing port capability attributes
- viewing trunking information

Z

- zones
 - adding members
 - cloning
 - deleting
 - managing
 - merging
 - statistics
- zone sets
 - activating
 - adding zones
 - creating