



System Message Logging Facilities

Table 1-1 lists the facilities that you can use in system message logging configuration.

Table 1-1 System Message Logging Facilities

Facility	Description
aaa	AAA manager
aclog	ACL log manager
aclmgr	ACL manager
adjmgr	Adjacency manager
all	Keyword that represents all facilities
amt	AMT manager
arbiter	Arbiter manager
arp	ARP manager
ascii-cfg	ASCII configuration
auth	Authorization system
authpriv	Private authorization system
bfd_app	Bidirectional Forwarding Detection (BFD)
bgp	BGP manager
bootvar	Bootvar
callhome	Call home manager
capability	MIG utilities daemon
cdp	CDP manager
cfs	Cisco Fabric Services (CFS)
clis	CLIS manager
cmpproxy	CMP proxy manager
copp	CoPP manager
core	Core daemon
cron	Cron and at scheduling service
cts	CTS manager
daemon	System daemons

Table 1-1 System Message Logging Facilities (continued)

Facility	Description
dcbx	Discovery protocol manager
device_test	GOLD Device Test
dhcp_snoop	DHCP snooping
diagclient	GOLD diagnostic client manager
diagmgr	GOLD diagnostic manager
dot1x	802.1X manager
eigrp	EIGRP manager
eltm	ELTM manager
eou	EOU manager
ethdstats	Delta statistics manager
ethpm	Ethernet PM manager
evmc	EVMC manager
evms	EVMS manager
feature-mgr	Feature manager
fs-daemon	Fs daemon
ftp	File transfer system
glbp	GLBP manager
hsrp_engine	HSRP manager
im	IM manager
interface-vlan	VLAN interfaces (SVI) manager
ip igmp	IGMP manager
ip msdp	MSDP manager
ip pim	IPv4 PIM manager
ipconf	IP configuration manager
ipqos	IP QoS manager
ipv6 icmp	IPv6 ICMP
ipv6 pim	IPv6 PIM
isis	IS-IS manager
kernel	OS kernel
keystore	Keystore manager
l2fm	L2 FM manager
l3vm	L3 VM manager
lACP	LACP manager
license	Licensing manager
lisp	LISP manager
local0	Local use daemon

Table 1-1 System Message Logging Facilities (continued)

Facility	Description
local1	Local use daemon
local2	Local use daemon
local3	Local use daemon
local4	Local use daemon
local5	Local use daemon
local6	Local use daemon
local7	Local use daemon
lpr	Line printer system
mail	Mail system
mfdm	MFDM manager
module	Module manager
monitor	Ethernet SPAN manager
mvsh	MVSH manager
netstack	IP/IPv6 network stack
news	USENET news
nfm	NFM manager
ntp	NTP manager
ospf	OSPF manager
ospfv3	OSPF manager
pfstat	PFSTAT manager
pixm	PIXM manager
platform	Platform manager
pltfm_config	PLTFM configuration manager
plugin	Plug-in manager
port-security	Port security manager
port_lb	Diagnostic port loopback test manager
private-vlan	Private VLAN manager
qengine	Q engine manager
radius	RADIUS manager
res_mgr	Resource manager
rip	RIP manager
routing ipv6 multicast	IP, IPv4 multicast routing manager
routing multicast	IPv6 multicast routing manager
rpm	RPM manager
sal	SAL manager
scheduler	Scheduler

Table 1-1 System Message Logging Facilities (continued)

Facility	Description
security	Security manager
session-mgr	Session manager
smm	Shared memory manager
snmpd	SNMP daemon
spanning-tree	STP manager
syslog	Internal syslog manager
sysmgr	System manager
tacacs+	TACACS+ manager
track	Track manager
tunnel	Tunnel manager
u2	U2 manager
u6rib	U6RIB manager
udld	UDLD manager
ufdm	UFDM manager
urib	URIB manager
user	User process
uucp	UNIX-to-UNIX copy system
vdc_mgr	VDC manager
vlan_mgr	VLAN manager
vmm	VMM manager
vrrp_cfg	VRRP engine and configuration manager
vshd	VSHD manager
xbar_client	XBAR client manager
xml server	XML agent

Debug Messages

Debug messages logged by enabling **debug** CLI are not syslog messages, these messages are not sent to any syslog destinations.