F Commands

This chapter describes the Cisco Nexus Cloud Services Platform commands that begin with the letter F.

feature auxillary

To enable the auxillary feature in the Cisco Nexus Cloud Services Platform, use the **feature auxillary** command. To disable the feature, use the **no** form of this command.

feature auxillary [cdrom|usb]

no feature auxillary [cdrom|usb]

Syntax Description	This command has no arguments or keywords.
Defaults	Disabled
Command Modes	Global configuration (config)
SupportedUserRoles	network-admin

Command History

Release	Modification
4.2(1)SP1(5.1)	This command was introduced.

Usage Guidelines   The file system gets mounted to bootflash:usb (or v-usb for virtual usb, cdrom for physical cd, v-cdrom for virtual cd) . The copy command can be used to copy the logs to the repository.

Examples   This example shows how to enable access to external USB:

```
switch# configure terminal
switch(config)# feature auxillary usb
switch(config)#
```

Related Commands

Command	Description
mount	Enables access an external USB or CD to copy the logs for troubleshooting.

find

To find filenames beginning with a character string, use the **find** command.

find *filename-prefix*

| Syntax Description | *filename-prefix* | First part or all of a filename. The filename prefix is case sensitive. |

Defaults   None

Command Modes   Any command mode

SupportedUserRoles   network-admin

Command History	Release	Modification
	4.0(4)SP1(1)	This command was introduced.

Usage Guidelines   The **find** command searches all subdirectories under the current working directory. You can use the **cd** and **pwd** commands to navigate to the starting directory.

Examples   This example shows how to display filenames beginning with ospf:

```
n1010# find ospf
/usr/bin/find: ./lost+found: Permission denied
./ospf-gr.cfg
./ospfgrconfig
./ospf-gr.conf
```

Related Commands	Command	Description
	cd	Changes the current working directory.
	pwd	Displays the name of the current working directory.

format

To format an external Flash device to erase the contents and restore it to its factory-shipped state, use the **format** command.

format *filesystem***:**

Syntax Description	*filesystem***:** Name of the file system. The valid values are **bootflash, logflash, slot0,** **usb1**, or **usb2**.

Defaults   None

Command Modes   Any command mode

SupportedUserRoles   network-admin

Command History

Release	Modification
4.0(4)SP1(1)	This command was introduced.

Examples   This example shows how to format an external Flash device:

```
n1010# format slot0:
```

Related Commands

Command	Description
cd	Changes the current working directory.
dir	Displays the directory contents.
pwd	Displays the name of the current working directory.