

File System Commands

This chapter describes the Cisco IOS XR software commands used to manage file systems on your router.



Note The commands in this module should not be used to access or modify any Cisco IOS XR software or configuration files. Use only the documented commands for installing and configuring the router. Modifying, deleting, or moving configuration or software package files using the manual commands described in this module is not required and can result in router downtime, loss of service, and a corrupted database.

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cd

	To change the current working directory, use cd command in EXEC mode or XR EXEC mode.		
	cd filesystem :		
Syntax Description	<i>filesystem</i> : (Optional) Location of the new working directory. Include the file system alias for the <i>filesystem</i> argument, followed by a colon and optionally, the name of a directory.		
Command Default	The default file directory is disk0:/usr .		
Command Modes	EXEC		
	XR EXEC		
Command History	Release Modification		
	Release 7.0.1This command was introduced.		
Usage Guidelines	The current working directory is the directory used when EXEC commands that have an optional argument are entered without that argument. Use cd command to define the working directory. For example, when the dir command is entered without specifying the <i>filesystem</i> argument, the files in the current working directory are displayed.		
	Use cd command without an argument to set the working directory back to the default directory, disk0:/usr.		
	The following example shows how to change the current working directory to the root directory on the hard disk. In this example, the pwd command confirms that the working directory has changed to the root directory on the hard disk.		
	RP/0/RSP0/CPU0:router# cd harddisk: RP/0/RSP0/CPU0:router# pwd		
	harddisk:		
	The following example shows how to change the current working directory to the default file directory by specifying the cd command without a location. In this example, the pwd command confirms that the working directory has changed to the default file directory.		
	RP/0/RSP0/CPU0:router# cd RP/0/RSP0/CPU0:router# pwd		

disk0:/usr

cfs check

To clear any inconsistencies between running configuration and binary startup configuration maintained on the disk use cfs check command in EXEC mode.

cfs	check

This command has no keywords or arguments. **Syntax Description**

No default behavior or values. **Command Default**

Command Modes	EXEC mode			
Command History	Release	Modification		
	Release 3.5.0	This command was introduced.		
	Release 24.2.1	This command was modified to increase the commit count from 20 to 40.		
Usage Guidelines		Use this command to clear any inconsistencies between running configuration and binary startup configuration maintained on the disk.		
		mand the existing binary startup configuration maintained on the disk will be discarded tartup configuration will be recreated from system's running configuration. This will y between the two.		
	Note While this comma	and runs, redundancy of the designated shelf controller (DSC) is disabled.		
		mmand will take a lock to the configuration database, which will prevent any commit is operation completes.		
Task ID	Task Operations ID			
	root-lr read, write			
Examples	The following example	e shows how to perform a CFS check:		
	Router# cfs check			
	Initializing Config	ng directories in Configuration File systemOK yuration Version ManagerOK ubase with running configurationOK whe filesOK		

Updating Commit Database. Please wait...[OK]

Related Commands

S	Command	Description
	show configuration history	Displays cfs check events executed successfully.
	clear configuration inconsistency	Performs the same operation as cfs check , can be used interchangeably.

clear configuration ascii inconsistency

To perform an ASCII backup of the system's running configuration and to clear inconsistencies between running configuration and ASCII backup copy maintained on the disk, use the **clear configuration ascii inconsistency** command in EXEC mode.

configuration ascii inconsistency clear This command has no keywords or arguments. Syntax Description No default behavior or values. **Command Default** EXEC mode **Command Modes Command History** Modification Release Release 6.5.1 This command was introduced. Release 24.2.1 This command was modified to include resetting the ASCII backup timer. Use this command to perform a forced ASCII backup and reset the periodic ASCII backup timer. Once the **Usage Guidelines** backup is complete, the router will automatically initiate the next periodic ASCII backup operation only after 55 minutes from the time the **clear configuration ascii inconsistency** command is executed. On executing this command, the ASCII backup will synchronize with the latest running configuration up to the point of the last commit made before executing the command. This clears any inconsistencies between the running configuration and the ASCII backup copy stored on disk. Additionally, this command will reset the periodic ASCII backup timer. Task ID Task ID Operations config-services execute **Examples** The following example shows how to perform an ASCII backup and reset the ASCII backup timer to zero: Router# clear configuration ascii inconsistency !!!! It is recommended to run this command only when all nodes in router 1111 !!!! are in IOS-XR RUN state. To determine node state, run following command: !!!! !!!! 'show platform'. \mathbf{I} Proceed with the command ?[confirm] y Ascii configuration backup is in progress... Configuration ascii backup complete

Related Commands	Command	Description
	show configuration history	Displays clear configuration ascii inconsistency events executed
		successfully.

сору

To copy a file from a source (such as a network server) to a destination (such as a flash disk), use **copy** command in EXEC or Admin EXEC mode.

ntax Description	source	Filename including the directory path or network location of the file. The possible sources are:
		<i>directory-path</i> —Directory path of the file from which the file is copied.
		access-list { ipv4 ipv6 }—Copies an access list (EXEC mode only).
		bootflash: —Copies from the bootflash: file system.
		compactflash: —Copies from the compactflash: file system.
		compactflasha: —Copies from the compactflasha: file system partition.
		disk0: —Copies from disk0: file system.
		disk0a: —Copies from disk0a: file system partition.
		disk1: —Copies from disk1: file system.
		disk1a: —Copies from disk1a: file system partition.
		flash: —Copies from the flash: file system. The flash: keyword is an alias for bootflash:.
		ftp: —Copies from an FTP network server. The syntax is ftp: [[[//username [:password]@] location]/directory]/filename.
		harddisk: —Copies from the hard disk drive file system (if present).
		harddiska: — Copies from the hard disk partition a.
		harddiskb: — Copies from the hard disk partition b.
		nvram: —Copies from the NVRAM file system.
		prefix-list { ipv4 ipv6 }—Copies from a prefix list (EXEC mode only).
		rcp: —Copies from a remote copy protocol (rcp) network server. The syntax is rcp: [[[//username@]location]/directory]/filename.
		running-config — Copies from the current system configuration.
		tftp: —Copies from a TFTP network server. The syntax is tftp: [[//location]/directory]/filename
		xml-schema — Copies the XML schema files as a tar ball file (.tar.gz) [EXEC mode only].
		sftp: —Copies from an SFTP network server. The syntax is sftp: [[[//username [:password]@] location]/directory]/filename.
		scp: —Copies from an SCP network server. The syntax is scp: [[[//username [:password]@] location]/directory]/filename.
	destination	Filename including the directory path or network location of the file.

	location node-id	Specifies a node. The <i>node-id</i> argument is expressed in the <i>rack/slot/module</i> notation.	
	location all	Copies to all nodes.	
	running-config	Applies the source configuration file to the running configuration of the system.	
	atomic	(Optional) Applies the changes to the running configuration only if there are no errors	
Command Default	No default behav	ior or values	
Command Modes	EXEC mode.		
	Admin EXEC mo	ode.	
Command History	Release	Modification	
	Release 7.10.1	This command was modified to support public key authentication.	
	Release 7.9.1	This command was modified to support SFTP and SCP options.	
	Release 7.0.12	This command was introduced.	
Usage Guidelines	 Source and destination can each be a configuration file, a text file, or a file system. Enter source and destination URL information, usernames, and passwords and issue the copy command. The networking device prompts for any missing information. The exact format of the <i>source</i> and <i>destination</i> arguments vary according to the file or directory location. 		
	Enter the device or network location for the file system type. Filenames can include the following characters:		
	!#\$%&'+0123456789;@ABCDEFGHIJKLMNOPQRSTUVWXYZ[]^_abc defghijklmnopqrstuvwxyz{}~		
	The following characters can be used with the stated limitations:		
	• ` needs backslash before this character		
	• – cannot be the first character		
	• . cannot be the last character		
	\bullet = cannot be the filename without other characters		
	The following characters cannot be used in filenames:		
	"()*,/:<>?\		
	The maximum length allowed for a filename is 254 characters including the path. If a filename longer than 254 characters is specified, the filename is truncated to 254 characters.		
	To copy a file from a source on the router to a destination on the router, specify a source location <i>node-id</i> and a destination location <i>node-id</i> . To copy the file to all nodes, use the location all keywords.		
	-	x for the ftp: , rcp: , tftp: , sftp: , and scp: keywords, the location is either an IP address he filename is specified relative to the directory used for file transfers.	

When no alias is specified, the networking device looks for a file in the current directory. To view the current directory, enter the **pwd** command.



Note During processing of the **copy** command, you might see the "C" character. For all files being copied, "C" indicates that the copy process is taking place. The entire copying process might take several minutes and differs from protocol to protocol and from network to network.

Prefix	Name	Description
tftp:	Trivial File Transfer Protocol	<i>TFTP</i> is a simplified version of FTP that allows files to be transferred from one computer to another over a network, usually without the use of client authentication (for example, username and password).
ftp:	File Transfer Protocol	<i>FTP</i> is an application protocol, part of the TCP/IP protocol stack, and is used for transferring files between network nodes. FTP requires a username and password.
rcp:	Remote Copy Protocol	The rcp protocol allows users to copy files to and from a file system residing on a remote host or server on the network. The rcp protocol uses TCP to ensure the reliable delivery of data. The rcp protocol downloads require a username.
sftp:	Secure File Transfer Protocol	<i>SFTP</i> is an application protocol is used for secure transferring files between the router and and an archieve server. SFTP requires a username and password.
scp:	Secure Copy Protocol	<i>SCP</i> is an application protocol is used for secure transferring files between the router and and an archieve server. SFTP requires a username and password.

Additional usage guidelines are in the following sections.

Invalid Combinations of Source and Destination

Some combinations of source and destination are invalid. Specifically, you cannot copy the following:

- From a running configuration to a running configuration
- From a network device to a network device (for example, copy ftp: rcp:)

Using TFTP

TFTP is a simplified version of FTP that allows files to be transferred from one computer to another over a network, usually without the use of client authentication (for example, username and password).

The syntax is as follows:

copy tftp://hostname /ipaddress/directory-path pie name target-device [location {node-id | all}]

Example:

RP/0/RSP0/CPU0:router# copy tftp://1.1.1.1/images/software.pie disk1:



Note Some Cisco IOS XR images may be larger than 32 MB, and the TFTP services provided by some vendors may not support a file this large. If you do not have access to a TFTP server that supports files larger than 32 MB, download the software image using FTP or rcp as described in the following sections.

Using FTP

FTP servers require a username and password for each client request. Cisco IOS XR software sends the first valid username in the following list:

1. The username and password specified in the copy command, if a username is specified.

The syntax is as follows:

copy ftp:// username : password @ hostname or ipaddress/directory-path/pie-name target-device [location {node-id | all}]

Example:

RP/0/RSP0/CPU0:router# copy ftp://john:secret@10.1.1.1/images/software.pie diskl:

- 2. An "anonymous" username and password. The anonymous password is "root@ip address," where "ip address" is the IP address of the local networking device.
- **3.** A password "username@iosname.domain" formed by the networking device. The variable "username" is the username associated with the current session, "iosname" is the configured hostname, and "domain" is the domain of the networking device.

The username and password must be associated with an account on the FTP server. If you are writing to the network server, the FTP server must be properly configured to accept the FTP write request from the user on the networking device.

If the network server has a directory structure, the configuration file or image is written to or copied from the directory associated with the username on the network server. For example, if the system image resides in the home directory of a user on the network server, specify the name of that user as the remote username.

Refer to the documentation for your FTP server for more details.

Using rcp

The rcp protocol requires a username upon each request. When you copy a configuration file or image between the networking device and an rcp server, the Cisco IOS XR software sends the first valid username in the following list:

- 1. The remote username specified in the **copy** command, if one is specified.
- 2. The username set by the rcp client username command, if the command is configured.
- 3. The networking device hostname.

For the rcp copy request to process successfully, an account must be defined on the network server for the remote username. If the network administrator of the destination server did not establish an account for the remote username, this command does not run successfully. If the network server has a directory structure, the

configuration file or image is written to or copied from the directory associated with the remote username on the network server. For example, if the system image resides in the home directory of a user on the network server, specify the name of that user as the remote username.

If you are writing to the network server, the rcp server must be properly configured to accept the rcp write request from the user on the networking device. For UNIX systems, add an entry to the .rhosts file for the remote user on the rcp server. Suppose the networking device contains the following configuration lines:

```
hostname Rtr1
ip rcp remote-username User0
```

If the IP address of the networking device translates to company.com, then the .rhosts file for User0 on the rcp server should contain the following line:

```
company.com Rtr1
```

See the documentation for your rcp server for more details.

If you are using a personal computer as a file server, the computer must support remote shell (rsh) protocol.

Using xml-schema

Use the **xml-schema** keyword to obtain the most up-to-date XML schemas (.xsd files) from the router. Using this keyword is useful to prevent the use of outdated schemas in the event that router software updates include schema updates. The tar ball file includes all active schema files. It does not include schemas that are activated by specific package installation envelopes (PIEs) if those PIEs are not installed and activated on the router.

Copying to the Running Configuration

When you use the **copy** command to copy a configuration file to the **running-config** destination, the configuration in the file is applied to the running configuration of the system. This is a configuration operation. By default, the copy is carried out in a best-effort manner. This means that if some configuration lines from the file cannot be applied, the remaining configuration is still integrated into the system. In this case, a partial configuration is committed. When the **atomic** keyword is used, partial configurations are not committed. This means that even if one error occurs in the parsing or committing phase, no changes are made to the system. To view any errors when applying the configuration, use the **show configuration failed** command.

Task ID Task ID Operations

filesystem execute

The following example shows how to copy a file from a FTP server to disk1:

```
RP/0/RSP0/CPU0:router#
```

copy ftp://john:secret@10.1.1.1/images/comp-asr9k-full.pie disk1:

The following example shows how to copy a file from an rcp server to disk1:

```
RP/0/RSP0/CPU0:router#
```

copy rcp://john@10.1.1.1/images/comp-asr9k-full.pie disk1:

The following example shows how to copy a file from a TFTP server to disk1:

RP/0/RSP0/CPU0:router#

copy tftp://10.1.1.1/images/comp-asr9k-full.pie disk1:

The following example shows how to copy a file from a SCP and SFTP server using public key authentication:

Router#copy running-config scp://root@192.0.4.2//var/opt/run_conf_scp.txt
Router#copy running-config sftp://root@192.0.4.2//var/opt/run_conf_sftp.txt

delete

To delete files, use **delete** command in the appropriate mode.

delete [/noprompt] [/ena] filesystem: filename location {node-id | all}

Syntax Description	/noprompt	(Optional) Causes no prompt for confirmation before deleting the specified files.	
	/ena	(Optional) Deletes all files from and below the current working directory.	
	filesystem :	(Optional) Location of the file to be deleted. Include the file system alias for the <i>filesystem</i> argument, followed by a colon, and, optionally, the name of a directory.	
	filename	Filename of the file to be deleted.	
	harddisk	Deletes the harddisk	
	location {node-id all}	Deletes a file from a designated node. The <i>node-id</i> argument is entered in the <i>rack/slot/module</i> notation. The all keyword specifies to delete the file from all nodes.	
Command Default	A filename must be spec working directory is use	cified. If a filename is entered without a file system or directory path, the present d.	
Command Modes	EXEC mode.		
	Admin EXEC mode.		
Command History	Release	Modification	
	Release 7.0.1	This command was introduced.	
Usage Guidelines	When a file is deleted, it is removed from the system and cannot be restored (undeleted).		
	Use the dir command to display the list of files on a storage device.		
	The following example shows how to delete a file:		
	RP/0/RSP0/CPU0:route	r# delete rbtest	
	Delete disk1:/rbtest	[confirm] y	

dir

To display a list of files on a file system or in a specific directory, use the **dir** command in the appropriate mode.

dir [/all | /ena | /recurse] [filesystem:] [filename] location {node-id | all}

Syntax Description	/all	(Optional) Lists deleted files, undeleted files, and files with errors.	
	/ena	(Optional) Recognizes subdirectories.	
	/recurse	(Optional) Recursively lists subdirectories.	
	filesystem :	(Optional) Name of the directory containing the files to be displayed. Include the file system alias for the <i>filesystem</i> argument, followed by a colon, and, optionally, the name of a directory.	
	filename	(Optional) Name of the files to display. The files can be of any type. You can use wildcards in the filename. A wildcard character (*) matches all patterns. Strings following a wildcard are ignored.	
	location {node-id all}	(Optional) Specifies the node from which to display a list of files. The <i>node-id</i> argument is entered in the <i>rack/slot/module</i> notation. The all keyword specifies to display files on all nodes.	
Command Default	When dir command is e are displayed.	intered without keywords or arguments, the contents of the present working directory	
Command Modes	EXEC mode.		
	Admin EXEC mode.		
Command History	Release	Modification	
	Release 7.0.1	This command was introduced.	
Usage Guidelines		mand without specifying a directory, the contents of the present working directory yword displays all files, including deleted files. The size associated with the directory all files in that directory.	
	The following example shows how to display the contents of a directory:		
	RP/0/RSP0/CPU0:router# dir harddisk:/log		
	Directory of harddis	x:/log	
	5527 drwx 409 5533 drwx 409 5538 drwx 409 5543 drwx 409	06 Thu Aug 28 11:38:54 2008 boot_28_Aug_2008_11_38_54 06 Fri Sep 5 13:28:54 2008 boot_05_Sep_2008_13_28_54	

--More--

dir

mkdir

To create a new directory on a file system, use the **mkdir** command in the appropriate mode.

mkdir filesystem:[location {node-id all}]	
--	--

Syntax Description	<i>filesystem:</i> File system on which to create a new directory.		
	location {node-id all]	Optional) Specifies the node where the file system is located. The <i>node-id</i> argumen is expressed in the <i>rack/slot/module</i> notation. Use the all keyword to indicate al nodes.	
Command Default	No default behavior or	values	
Command Modes	EXEC Admin EXEC.		
Command History	Release	Modification	
	Release 7.0.1	This command was introduced.	
Usage Guidelines	 After you issue the mkdir command, Cisco IOS XR software prompts you to specify the name of the directory to be created. When specifying the name of the new directory, include the directory path where you want the new directory to reside. If you do not specify a directory path, the new directory is created in the /usr directory of the file system specified for the <i>filesystem:</i> argument. The following example shows how to create a directory named newdir. The dir command is used to verify that the directory has been added. 		
	verify that the director	y has been added.	
	-	y has been added.	
	-	Llename []? newdir sk:/newdir	
	RP/0/RSP0/CPU0:rout Create directory fi Created dir harddis	cer# mkdir harddisk: llename []? newdir sk:/newdir er# dir harddisk :	
	RP/0/RSP0/CPU0:rout Create directory fi Created dir harddis RP/0/RP0/CPU0:route Directory of hard 11193 drwx 37146 drwx 43030 drwx 43035 drwx 51026 drwx	<pre>ter# mkdir harddisk: llename []?newdir sk:/newdir er# dir harddisk: ddisk: 4096 Fri Feb 13 06:45:05 2009 newdir 4096 Sun Dec 14 15:30:48 2008 malloc_dump 4096 Wed Dec 24 11:20:52 2008 tracebacks 4096 Thu Jan 8 18:59:18 2009 sau 4096 Sat Dec 27 02:52:46 2008 tempA 4096 Sat Dec 27 02:52:46 2008 dir.not.del 342 Fri Jan 16 10:47:38 2009 running-config</pre>	

pwd

To display the present working directory, use the **pwd** command in EXEC mode

	pwd		
Syntax Description	This command has no keywords or arguments.		
Command Default	No default behavior or values.		
Command Modes	EXEC		
Command History	Release	Modification	
	Release 7.0.1	This command was introduced.	
Usage Guidelines	Use the pwd command to show what directory or file system is specified as the default by the cd command.		
	The following example shows how to display the present working directory:		
	RP/0/RSP0/CPU0:router#]	pwd	
	disk0:/usr		

rmdir

I

To remove an existing directory, use the **rmdir** command in the appropriate mode.

rmdir filesystem: location {node-id all }		cation {node-id all}			
Syntax Description	<i>filesystem</i> Name of the file system from which to delete a directory, followed by a colon.				
	location { <i>node-id</i> all } Specifies the node where the file system is located. The <i>node-id</i> argument is expressed in the <i>rack/slot/module</i> notation. Use the all keyword to indicate all nodes.				
Command Default	No default behavior or	values			
Command Modes	EXEC Administration EXEC				
Command History	Release	Modification			
	Release 7.0.1	This command was introduced.			
Usage Guidelines	you issue the rmdir co to be deleted.	and to remove directories (for example, to free up disk space) from a file system. After command, the Cisco IOS XR software prompts you to specify the name of the directory ains files, you must remove the files before deleting the directory. Use the delete iles.			
		e shows how to delete a subdirectory from the hard disk. The dir command he directory has been deleted.			
	RP/0/RSP0/CPU0:router# rmdir harddisk :				
	Remove directory filename []? newdir Delete harddisk:/newdir[confirm] y RP/0/RSP0/CPU0:router# dir harddisk:				
	Directory of hard	ldisk:			
	43035 drwx 51026 drwx	4096Wed Dec 24 11:20:52 2008tracebacks4096Thu Jan 8 18:59:18 2009sau4096Sat Dec 27 02:52:46 2008tempA4096Sat Dec 27 02:04:10 2008dir.not.del342Fri Jan 16 10:47:38 2009running-config			
	39929724928 bytes	s total (39883235328 bytes free)			

show filesystem

To display the layout and contents of file systems, use the **show filesystem** command in EXEC mode.

show filesystem filesystem:[firmware | stats | verbose level] [location {node-id | all}]

filesystem:	Name of the file system for which to display information, followed by a colon. Possible values are: disk0: , disk1: , harddisk: .				
firmware	(Optional) Displays the firmware level.				
stats	(Optional) Displays device statistics.				
verbose level	(Optional) Changes the device driver verbose level.				
location {node-id all}	Optional) Specifies the node where the file system is located. The node-id argument is expressed in the rack/slot/module notation. Use the all keyword to indicate all nodes.				
The file system for the	active RP is displayed.				
EXEC mode					
Release Modification					
Release 7.0.1	Release 7.0.1This command was introduced.				
Use the show filesystem command to learn the alias names (prefixes) of the file systems supported by you networking device.					
e					
	e shows sample output from the show filesystem command:				
The following example					
The following example RP/0/RSP0/CPU0:route File Systems:					
The following example RP/0/RSP0/CPU0:route File Systems: Size(b) I - - -	er# show filesystem Free(b) Type Flags Prefixes - network rw qsm/dev/fs/tftp: tftp: - network rw qsm/dev/fs/rcp: rcp: - network rw qsm/dev/fs/ftp: ftp:				
The following example RP/0/RSP0/CPU0:route File Systems: Size(b) I - - - - - - - - - - - - -	er# show filesystem Free(b) Type Flags Prefixes - network rw qsm/dev/fs/tftp: tftp: - network rw qsm/dev/fs/rcp: rcp: - network rw qsm/dev/fs/ftp: ftp: 2978176 harddisk rw harddisk:				
The following example RP/0/RSP0/CPU0:route File Systems: Size(b) H - - - - - - - - - - - - -	er# show filesystem Free(b) Type Flags Prefixes - network rw qsm/dev/fs/tftp: tftp: - network rw qsm/dev/fs/rcp: rcp: - network rw qsm/dev/fs/ftp: ftp:				
	firmware stats verbose level location {node-id all} The file system for the EXEC mode Release Release 7.0.1 Use the show filesystem				

RP/0/RSP0/CPU0:router# show filesystem location 0/rp0/cpu0

File Systems:

Size(b)	Free(b)	Туре	Flags	Prefixes
-	-	network	rw	<pre>qsm/dev/fs/tftp: tftp:</pre>
-	-	network	rw	qsm/dev/fs/rcp: rcp:
-	-	network	rw	qsm/dev/fs/ftp: ftp:
39929724928	39883235328	harddisk	rw	harddisk:
2092032	2019328	nvram	rw	nvram:
1024606208	847888384	flash-disk	rw	disk0:
62390272	62153616	flash	rw	bootflash:

Table 2: show filesystem Field Descriptions

Field	Description
Size(b)	Amount of memory in the file system, in bytes.
Free(b)	Amount of free memory in the file system, in bytes.
Туре	Type of file system.
Flags	Permissions for file system.
Prefixes	Alias for the file system.

show media

To display the current state of the disk storage media, use the **show media** command in EXEC or Administration EXEC mode.

show media location {node-id | all} **Syntax Description** location {node-id | all} (Optional) Specifies the node where the file system is located. The node-id argument is expressed in the *rack/slot/module* notation. Use the **all** keyword to indicate all nodes. The disk storage media for the active RP is displayed. **Command Default** Administration EXEC **Command Modes** EXEC **Command History** Release Modification Release 7.0.1 This command was introduced. Use the show media command to view the status of the storage media on your system. **Usage Guidelines** The following example displays the output of the show media command:. sysadmin-vm:0 RP0 #show media Thu Nov 30 14:57:14.002 WET Media Information for local node. _____ Used Percent Partition Size Avail rootfs: 2.7G 1.5G 59% 1.1G 1.7G

apphost:	1.9G	61M	48	
/dev/sde	870M	401M	50%	
harddisk:	2.4G	966M	43%	
log:	459M	67M	16%	
config:	159M	2.5M	2%	
disk0:	1.3G	108M	9%	
rootfs: = root file syste	m (read-onl	_y)		
log: = system log files (read-only)			
config: = configuration s	torage (rea	ad-only)		

Table 3: show media Field Descriptions

Field	Description
Partition	Partition on the disk.
Size	Size of the partition.
Used	Partition size used.
Percent	Percentage used.

409M 1.3G 359M 144M 1.1G

Field	Description
Avail	Available free partition space.