

# **StorNext 3.5 Storage Manager** Syntax conventions:

- *italics* = replace with a variable
- [] = optional component

#### **Policy Class Management**

Command	Options	Description
fsaddclass		Creates and defines a new policy class.
		WARNING: The file system must be mounted and active before running this command or it will fail.
	class	The policy class (maximum of 16 alphanumeric characters).
	[ -s softlimit ]	Warning limit for the number of media allocated in the policy class.
		Default: 20,000
	[ -h hardlimit ]	Maximum number of media allowed in the policy class.
		Default: 25,000
	[-S stubsize]	The minimum number of KB to leave on disk when files are truncated.
		Default: 0
	[ -t mediatype ]	Defines the media type to use for the policy class.
		Default: CLASS_DEF_MEDIA_TYPE
	[ -l securitycode ]	Security code for the policy class (up to 4 characters in length).
		Default: NONE
	[ -o acctnum ]	Account number for the policy class (up to 5 characters in length).
		Default: 12345

Command	Options	Description
fsaddclass	[-x maxcopies]	Maximum number of copies (including the primary) allowed for each file in the policy class.
		Default: 4
	[-d defaultcopies]	Total number of stored copies (including the primary) for each file in the policy class. This value cannot exceed the maxcopies setting.
		Default: 1
	[-m minstoretime]	Minimum time (in minutes) that a file must reside unmodified on disk before being considered a candidate for storage on media.
		Default: 5
	[ -c mintrunctime ]	Minimum time (in days) that a file must reside unaccessed on disk before being considered a candidate for truncation.
		Default: 3
	[ -a affinity ]	List of disk affinities that the files in the policy class will traverse in their lifecycle.
		Default: " (empty list)
	[ -i minreloctime ]	Minimum time (in days) that a file must reside unaccessed on disk before being considered a candidate for relocation.
		Default: 7
	[-v drivepool]	Media Manager drive pool used to store or retrieve data for the policy class.
		Default: fs_F0drivepool
	[-k maxversions]	Maximum number of inactive versions to keep for a file. (The minimum is 1 and the maximum is 25.
		Default: 10
	[-filp]	File retention policy (-f) for the policy class. Files can be:
		i - Truncated immediately     p - (Default) Truncated at policy application time

Command	Options	Description
fsaddclass	[-rcls]	Media classification cleanup action. When all files are deleted from a medium, the medium can revert (-r) back to:
		c - Policy class blank pool     s - (Default) System blank pool
	[-p yes I no]	Specifies whether the policy engine automatically stores files for the policy class.
		Default: yes
	[ -z minsetsize [ MB   GB ] -g maxsetage ]	Sets the minimum set size of the policy's data to store (MB or GB) and the candidate expiration time to <i>maxsetage</i> (hours).
	[-Gyln]	Specifies whether to generate and maintain a checksum for each stored file.
		Default: n
	[-V y l n ]	Specifies whether to verify the checksum of each retrieved file.
		Default: n
fsaddrelation		Adds a directory-to-policy class association.
	directory	Path name of the directory to associate with the policy class.
	-c class	Policy class to associate with the directory.
fsclassinfo		Reports policy class processing parameters, directory paths, and affinity lists.
	[ class ]	One or more policy classes to be listed. Separate multiple policy classes with a space.
	[-1]	Long report - processing parameters, directory paths, and the disk affinity list for the policy class.
fsmodclass		Modifies the parameters of the policy class.
	class	The policy class.
	[ -s softlimit ]	Warning limit for the number of media allocated in the policy class.

Command	Options	Description
fsmodclass	[ -h <i>hardlimit</i> ]	Maximum number of media allowed in the policy class.
	[-S stubsize]	The minimum number of KB to leave on disk when files are truncated.
	[ -t mediatype ]	Defines the media type to use for the policy class.
	[ -l securitycode ]	Security code for the policy class (up to 4 characters in length).
	[ -o acctnum ]	Account number for the policy class (up to 5 characters in length).
	[-x maxcopies]	Maximum number of copies (including the primary) allowed for each file in the policy class.
	[-d defaultcopies]	Total number of stored copies (including the primary) for each file in the policy class. This value cannot exceed the maxcopies setting.
	[-m minstoretime]	Minimum time (in minutes) that a file must reside unmodified on disk before being considered a candidate for storage on media.
	[ -c mintrunctime ]	Minimum time (in days) that a file must reside unaccessed on disk before being considered a candidate for truncation.
	[ -a affinity ]	List of disk affinities that the files in the policy class will traverse in their lifecycle.
	[ -i minreloctime ]	Minimum time (in days) that a file must reside unaccessed on disk before being considered a candidate for relocation.
	[-v drivepool]	Media Manager drive pool used to store or retrieve data for the policy class.
	[-k maxversions]	Maximum number of inactive versions to keep for a file. (The minimum is 1 and the maximum is 25.
		Default: 10
	[-filp]	File retention policy (-f) for the policy class. Files can be:
		i - Truncated immediately     p - Truncated at policy     application time

Command	Options	Description
fsmodclass	[-rcls]	Media classification cleanup action. When all files are deleted from a medium, the medium can revert (-r) back to:
		c - Policy class blank pool     s - System blank pool
	[-p yes   no]	Specifies whether the policy engine automatically stores files for the policy class.
	[ -z minsetsize [ MB   GB ] -g maxsetage ]	Sets the minimum set size of the policy's data to store (MB or GB) and the candidate expiration time to <i>maxsetage</i> (hours).
	[-Gy n]	Specifies whether to generate and maintain a checksum for each stored file.
	[-V y l n ]	Specifies whether to verify the checksum of each retrieved file.

### **Device Management**

Command	Options	Description
fschstate		Modifies the state of storage subsystems and drive components.
	componentalias	Alias used for storage subsystems and drive components.
	-s state	Desired state of drive components or subsystems.
		Valid values (drives): MAINT, ON, OFF
		Valid values (subsystems): ON, OFF

### **File Management**

Command	Options	Description
fschdiat		Modifies the class attributes of the directory.
	[-selp]	Indicates how storage policies (-s) operate on the directory:
		<ul> <li>e - Excludes files from storage when a store policy occurs.</li> <li>p - Stores files by storage policy.</li> </ul>

Command	Options	Description
schdiat	[-relp]	Indicates how relocation policies (-r) operate on the directory:
		e - Excludes files from relocation when a relocation policy occurs.
		<ul> <li>p - Relocates files by relocation policy.</li> </ul>
	[-telp]	Indicates how truncation policies (-t) operate on the directory:
		e - Excludes files from truncation when a store or cleanup policy application occurs.     p - Truncates files by cleanup policy.
	[-c class]	Specifies the policy class associated with the directory.
	[-S stubsize]	The truncation stub size (in KB). This is the minimum number of bytes to leave on disk when files are truncated.
	directoryname	The directory to change class attributes for. Separate multiple directory names with a space.
schfiat		Modifies the class attributes of the file.
	[-selp]	Indicates how storage policies operate on the file:
		<ul> <li>e - Excludes the file from storage when a store policy occurs.</li> <li>p - Stores the file by storage policy.</li> </ul>
	[-relp]	Indicates how relocation policies operate on the file.
		e - Excludes the file from relocation when a relocation policy occurs.

Command	Options	Description
fschfiat	[-telpli]	Indicates how truncation policies operate on the file:
		e - Excludes the file from truncation when a store or cleanup policy application occurs.     p - Truncates the file by cleanup policy.     i - Truncates the file immediately.
	[-c copies]	Number of file copies to store, including the primary. This value cannot exceed the policy's <i>maxcopies</i> setting.
	[-a class]	Specifies an alternate policy class associated with the file.
	[-S stubsize]	The truncation stub size (in KB). This is the minimum number of bytes to leave on disk when files are truncated.
	filename	File to change class attributes for. Separate multiple file names with a space.
fsfilecopy		Replaces the primary copy (or a specified copy) of a file on a piece of media by duplicating it on another piece of media.
	-r	Copies the file(s) filename to a piece of media and deletes all corresponding file(s) on the original piece of media.
	filename	The path of the file(s) to replace. Separate multiple file names with a space.
	-d destinationmediaID	Specifies the piece of media to which the file(s) are copied.
	[-c copynum]	Specifies the copy of the file(s) to replace. (If not specified, the primary copy is replaced.)
	[-b]	File(s) are copied to a blank piece of media.
	[-t mediatype]	Defines the type of media to be used for replacement.

Command	Options	Description
fspolicy		Manages disk data / space via file system or class.
	[-s]	Invokes the storage policy.
	[-r]	Invokes the relocation policy.
	[-t]	Invokes the cleanup (truncation) policy.
	[-b]	Scans file system for candidate files to store, relocate, or truncate, and rebuilds the candidate lists.
	[ -y filesystem ]	File system to which the policy will be applied.
	[-e]	Invokes a high priority for immediate action on file storage in a file system.
	[-v drivepool]	Specifies the drivepool from which to allocate drives when storing files.
	[-m minreloctime]	Minimum time (in minutes) a file must reside unaccessed on disk before being considered a candidate for relocation.
	[ -m <i>minstoretime</i> ]	Minimum time (in minutes) a file must reside on disk before being considered a candidate for storage.
	[ -m <i>mintrunctime</i> ]	Minimum time (in days) that a file must reside unaccessed on disk before being considered a candidate for truncation.
	[-o goal]	Percentage of used disk space at which a truncation policy ceases is applied.
	[-z minsize]	Minimum file size (in bytes) to relocate or truncate.
	[ -a affinity ]	List of disk affinities that the files in the policy class will traverse in their lifecycle.
	[-c class]	Policy class associated with data to be stored or truncated.
fsretrieve		Retrieves or recovers files from media and places the files on disk.
	[-a]	Updates the access time of the requested files.

Command	Options	Description
fsretrieve	[-c <i>copy</i> ]	Retrieves a specific copy of filename if one exists.
	filename	Full path and name of the file to retrieve. Separate multiple file names with a space.
	[ -n newfilename ]	New path and name into which to retrieve the file.
	[ -b startbyte endbyte ]	Specifies a byte range to retrieve. The value of startbyte must be less than the endbyte value. Both values must be within the byte range of the file.
	-R directory	Directory from which to start recursive retrieval.
fsrmcopy		Removes a copy or copies of a file from disk or media.
	[-c copynum -a]	Deletes either a specific number ( <i>copynum</i> ) of file copies or all file copies (-a) from the media.
	filename	File or files to remove from disk or media. Separate multiple file names with a space.
fsrmdiskcopy		Removes a file copy from disk after the file is stored to media.
	filename	Full path and name of the file copy to remove from disk. Separate multiple file names with a space.
fsstore		Expedites storage of data to media, instead of allowing data migration by StorNext software.
·	filename	Name of file on disk to store to media. Separate multiple file names with a space.
	[ -t mediatype ]	Defines the media type to use for storage.
	[-c copies]	Number of file copies to store, including the primary.
	[-fi p]	File retention policy (-f) for the file. Files can be:
		i - Truncated immediately     p - Truncated at policy     application time

Command	Options	Description
fsstore	[-v drivepool]	Specifies the Media Manager drive pool group used to store the file.
	[-z minsize]	Specifies the minimum file size (in bytes) to store.
	[ -u runtime ]	Specifies the maximum time (in hours) allowed for the command to finish.
fsversion		Specifies the file current version(s) of a file.
	[ -h ]	Displays usage.
	[ -a ]	Lists all available versions of the file (current and inactive).
	[-v]	Verbose listing of the file (version number and modification time).
	name	File for which the version number will be checked. Separate multiple file names with a space.
	[-c ver]	Modifies the current version of the file to the specified inactive version.
	[-f]	Forces the version change.

#### **File System Recovery**

Command	Options	Description
fsrecover		Reports or recovers files that were removed from disk.
	filename	Name of the file to report on. The name can be a file name, a partial path name, or a complete path name. Separate multiple file names with a space.
	[-p]	Specifies that the user report display entries for which the user has permissions. If this option is not specified, the report to the user displays only user-owned entries.

Command	Options	Description
fsrecover	[-t starttime [ endtime ] ]	Indicates a time range to restrict the length of the user report. The format of the starttime and endtime parameters is:
		YYYY:MM:DD:hh:mm:ss
	dirname	Directory containing one or more files to recover. The name can be a directory name, partial path, or full path. Separate multiple directory names with a space.
	-d	Indicates that directory recovery processing is requested.
	[-r]	Indicates recursive processing is requested.
	[-a]	Specifies active files rather than recoverable files when either reporting or recovering a directory.
	[RM_time:: ]filepathname	Full path of the file to recover. Optionally, you can have a timestamp of the form YYYY:MM:DD:hh:mm:ss::/ stornext/snfs2/rel1/sub1/file.a. Separate multiple file names with a space.
	-u	Indicates that recovery processing is requested.
	[-v]	Specifies the verbose mode during a recover sequence. The system reports on the recovered files.
	dirpathname	Full path of the directory containing file(s) to recover. Separate multiple directory names with a space.
snrestore		Restores elements of a StorNext Storage Manager file system.
	[-p temp_path]	Specifies a temporary storage directory for restored files.
	[-e]	Extracts files to the temporary storage directory.

Command	Options	Description
snrestore	[-r restore_directory_path]	Uses files from this directory to restore. No files are restored from media.
	[ -m   -mj [ filesystem_name ] ]	Specifies the file system metadata restore values. You can specify:
		-m - Restore file system metadata information for all file systems or for the selected optional file system.     -mj - Restore file system journal information for all file systems or for the selected optional file system.
	[ -d   dj ]	Specifies the database restore values. You can specify:
		-d - Restore database and journal files.     -dj - Restore only the journal files and apply them to the existing database on the system.
	[-c]	Restores all software configuration information.
	[ -h ]	Displays usage.

### **Media Management**

Command	Options	Description
fschmedstate		Modifies the state of media or a policy class to which the media belongs.
	medialD	The media identifier. Separate multiple media IDs with a space.
	[ -c <i>class</i>   -b ]	For blank media, changes the name of the associated policy class (-c class) or changes the policy class to system blank pool (-b).
	[-s state]	The media state. Valid values are: unsup, protect, unprotect, avail, unavail, and unmark.

Command	Options	Description
fsclean		Removes inactive file version information.
	-m medialD	The media identifier. Separate multiple media IDs with a space.
	-s filesystem	The file system to clean. Separate multiple file systems with a space.
	-c class	Policy class associated with data to clean. Separate multiple policy classes with a space.
	-t [ endtime ]	Endtime option. This parameter should be less than or equal to the current time. The format of the <i>endtime</i> parameter is: YYYY:MM:DD:hh:mm:ss
		Default: current time
	-r	Cleans all knowledge of files on media where rminfo processing has been done.
	[-1]	Valid only with -r option. Displays a list of all media where rminfo processing has been done.
	-p filename	Valid only with -r option. Creates a list of files that need to be retrieved so missing copies can be regenerated.
	-b	Cleans all online blockletized storage media.
fsdrvclean		Cleans the specified drive.
	drivealias	The drive alias.
fsmedcopy		Copies, reports, or defragments media.
	mediaID	The media identifier. Separate multiple media IDs with a space.
	[-r]	Initiates copy-replace for a medium.
	[-d destinationmediaID]	Copies a data file to the destination media identifier.

Command	Options	Description
fsmedcopy	[-b]	Specifies blank media for media destination.
	[ -f fill ]	Specifies the fill level threshold (between 0 and 100%).
	[-t mediatype]	Defines media type to use.
	[ -u runtime ]	Maximum allowable time (in hours) for the fsmedcopy command to finish.
	[-w fragmentation]	Percentage (0 to 100%) of wasted space out of filled space on media.
fsmedinfo		Generates a report on the specified media.
	mediaID	The media identifier. Separate multiple media IDs with a space.
	[-1]	Generates the long-form report which includes a list of files on the media.
fsmedlist		Lists media in a data or storage area.
	[-c class]	Policy class for which the report is to be generated. Separate multiple policy classes with a space.
	[-g]	Reports on blank media in the general scratch pool.
	[-1]	Lists media in the long report format.
	[-k]	Lists all media marked for check out.
	[-m]	Lists all media marked for removal.
	[-b]	Lists unformatted blank media.
	[-f]	Lists formatted blank media.
	[-i]	Lists all media marked to contain duplicate files.
	[-p]	Lists all write-protected media.
	[-q]	Lists media with mark error.

Command	Options	Description
fsmedlist	[-a]	Lists all available media.
	[-n]	Lists all media unavailable to StorNext software.
	[-u]	Lists all media marked as unavailable but still located in StorNext system.
	[-s]	Lists all suspect media.
	[-d]	Lists all media located in a drive.
	[-h]	Lists all media located in its home slot/bin.
	[-t]	Lists all media transitioning between locations.
	[-z]	Lists all media exiting a storage area.
	[-0]	Lists all media checked out of storage areas.
fsrminfo		Removes file information from the StorNext database.
		WARNING: This command removes all knowledge of the files on the media from StorNext. Truncated files will lost.
	medialD	The media identifier. Separate multiple media IDs with a space.
	[-y]	Forces the removal of database information.
vsarchiveqry		Queries for information about an archive.
	archivename   -a	Specifies the archive (archivename) or all archives (-a) to be queried.
	[-c]	Indicates that detailed information on all media classes associated with the specified archive will be reported.
	[-d]	Indicates that all drives associated with the specified archive will be reported.

Command	Options	Description
vsarchiveqry	[-m]	Indicates that all media associated with the specified archive will be reported.
	[-t]	Indicates that detailed information on all media types associated with the specified archive will be reported.
	[-v]	Indicates that all drives, media classes, media, and media types associated with the specified archive will be reported.
	[-1]	Indicates that command line options are read from stdin.
	[-h]	Requests help for the entered command.
	[-H hostname]	Hostname of the Media Manager server.
	[-P priority]	Execution priority of the entered command.
		Default value: 15 Valid values: 1 to 32
	[-R retries]	Number of retries the CLI software attempts if a timeout is received.
		Default: 3
	[-T timeout]	Time interval (in seconds) that the software waits for status before returning a timeout.
		Default: 120
	[-V number]	RPC program number for the software.
		Default: 300016
vsdriveqry		Queries for information on the specified drive.
	driveID   -a	Indicates a specific drive (driveID) or all drives (-a) will be queried.
	[-1]	Indicates that command line options are to be read from stdin.
	[-h]	Requests help for the entered command.

Command	Options	Description
vsdriveqry	[-H hostname]	Hostname of the Media Manager server.
	[-P priority]	Execution priority of the entered command.
		Default value: 15 Valid values: 1 to 32
	[-R retries]	Number of retries the CLI software attempts if a timeout is received.
		Default: 3
	[-T timeout]	Time interval (in seconds) that the software waits for status before returning a timeout.
		Default: 120
	[-V number]	RPC program number for the software.
		Default: 300016
vsdrivevary		Changes a drive state.
	driveID	Specifies the drive(s) whose state is to be changed.
	-s state	Specifies the target state of the specified drive.
	[-v]	Verbose listing (status information) of changed drives.
	[-1]	Indicates that command line options are read from stdin.
	[-h]	Requests help for the entered command.
	[ -H hostname ]	Hostname of the Media Manager server.
	[ -P priority ]	Execution priority of the entered command.
		Default: 15 Valid values: 1 to 32
	[-R retries]	Number of retries the CLI software attempts if a timeout is received.
		Default: 3

Command	Options	Description
		Boothplion
vsdrivevary	[-T timeout]	Time interval (in seconds) that the software waits for status before returning a timeout.
		Default: 120
	[-V number]	RPC program number for the software.
		Default: 300016
	-p drivepool	Specifies the drive pool for which the states of associated drives will be changed.
vsmedclassqry		Queries for the attributes of a media class.
	mediaclass   -a	Specifies a media class (mediaclass) or all media classes (-a) on which to request information.
	[-m]	Requests a list of media identifiers for all media associated with each reported media class.
	[-v]	Requests detailed information for all media associated with each reported media class.
	[-1]	Indicates that command line options are to be read from stdin.
	[ -H hostname ]	Hostname of the Media Manager server.
	[ -P priority ]	Execution priority of the entered command.
		Default: 15 Valid values: 1 to 32
	[-R retries]	Number of retries the CLI software attempts if a timeout is received.
		Default: 3
	[-T timeout]	Time interval (in seconds) that the software waits for status before returning a timeout.
		Default: 120
	[-V number]	RPC program number for the software.
		Default: 300016

Command	Options	Description
vsmedqry		Queries for the attributes of one or more specified media.
	mediaID   -a	Specifies a media type (mediaID) or all media (-a) to be queried. Separate multiple media IDs with a space.
	[-1]	Indicates that command line options are to be read from stdin.
	[-h]	Requests help for the entered command.
	[-H hostname]	Hostname of the Media Manager server.
	[-P priority]	Execution priority of the entered command.
		Default: 15
	[-R retries]	Number of retries the CLI software attempts if a timeout is received.
		Default: 3
	[-T timeout]	Time interval (in seconds) that the software waits for status before returning a timeout.
		Default: 120
	[-V number]	RPC program number for the software.
		Default: 300016
vspoolcfg		Configures a drive pool.
	-p drivepool	Configures the specified drive pool. (Maximum of 16 characters.)
	-c driveID	Creates a drive pool with a list of drive identifiers.
	-d	Deletes the drive pool.
	-i driveID	Inserts drives into an existing drive pool.
	-r driveID	Removes drives from an existing drive pool.
	[-1]	Indicates that command line options are to be read from stdln.

Command	Options	Description
vspoolcfg	[-h]	Requests help for the entered command.
	[-H hostname]	Hostname of the Media Manager server.
	[-P priority]	Execution priority of the entered command.
		Default: 15
	[-R retries]	Number of retries the CLI software attempts if a timeout is received.
		Default: 3
	[-T timeout]	Time interval (in seconds) that the software waits for status before returning a timeout.
		Default: 120
	[-V number]	RPC program number for the software.
		Default: 300016
vspoolqry		Displays information for a specified drive pool or for all drive pools.
	-a	Displays information for all drive pools.
	drivepool	Displays information for the specified <i>drivepool</i> . (Maximum of 16 characters.)
	[ -v ]	Specifies verbose output.
	[-1]	Indicates that command line options are to be read from <b>stdln</b> .
	[-h]	Displays command usage.
	[-H hostname]	Hostname of the Media Manager server.
	[-P priority]	Execution priority of the entered command.
		Default: 15 Valid values: 1 to 32
	[-R retries]	Number of retries that the software attempts if a timeout is received.
		Default: 3

Command	Options	Description
vspoolqry	[-T timeout]	Time interval (in seconds) that the software waits for status before returning a timeout.
		Default: 120
	[-V number]	RPC program number for the software.
		Default: 300016
vsreclassify		Changes the media class associated with the specified media.
	mediaID	Specifies one or more media to reclassify.
	-c currentmediaclass	Specifies the media class with which specified media are to be associated.
	-n newmediaclass	Specifies the new media class with which the specified media are to be associated.
	[-v]	Specifies verbose output.
	[-1]	Indicates that CLI options are to be read from stdin.
	[-h]	Requests help for the entered command.
	[-H hostname]	Hostname of the Media Manager server.
	[-P priority]	Execution priority of the entered command.
		Default: 15
	[-R retries]	Number of retries that the software attempts if a timeout is received.
		Default: 3
	[-T timeout]	Time interval (in seconds) that the software waits for status before returning a timeout.
		Default: 120
	[-V number]	RPC program number for the software.
		Default: 300016

#### **Reports and Queries**

Command	Options	Description
fsfileinfo		Reports the current location of files, whether of disk, media or not in the system.
	filename	Full path and filename of the file. Separate multiple file names with a space.
fsqueue		View subsystem resource requests.
	[ -r requestID ]	Identifier of the request to be reported.
	[-m]	Reports media movement for a request identifier or all media in the queue.
	[-f]	Reports all files in the queue or specific files if request identifiers or filenames are specified.
	filename	Path and filename of the file. Separate multiple file names with a space.
fsstate		Reports the state of drive components, storage subsystem, and StorNext software.
	[ componentalias ]	Alias for drives and storage subsystems.
	[-f]	Generates a report showing the status of StorNext software. Valid states are: Active, Not Active, Not Available
fsusedspace		Reports the total amount of stored, primary copy data in the StorNext system (in GB).

#### **Scheduled Features**

Command	Options	Description
fsschedule		Reports, inserts, modifies, deletes, or resets scheduled features.
	[ -f feature ]	The scheduled feature to work with. Valid options are: clninfo, clnver, rebuild, p_backup, f_backup, spolicy.
	[ -n name ]	The schedule name.
	[-1]	Lists schedules in the long report format.

Command	Options	Description
fsschedule	-a	Adds a new schedule. (This option requires the -n, -f, and -p options.)
	[ -p period [ -e weekday   -y monthday ] ]	The period of the schedule. Valid options are: daily, weekly, monthly. (This options requires the -t option.)
		For weekly, you must specify -e weekday where valid options are: sun, mon, tue, wed, thu, fri, sat.
		For monthly, you must specify -y <i>monthday</i> where monthday is a day of the month (1–31).
	[ -t runtime ]	The start time of the feature in HHMM (hours and minutes).
	[-w window]	The window or runtime offset in HHMM (hours and minutes).
	[-o option]	If spolicy is specified for -f feature, use -o option where option is the name of an existing policy class.
	-m	Modifies an existing schedule. (This option requires the -n option.)
	-d	Deletes an existing schedule. (This option requires the -n option.)
	-r	Resets all schedules of a feature. (This option requires the -f option.)
fsschedlock		Locks and unlocks some automated StorNext features.
	[-r]	Reports the current lock status for all features.
	[-a -d]	Add (-a) or delete (-d) a lock from the feature(s) specified with the -t option.
	[ -t type ]	The type of feature for which to add or delete a lock.
		Valid options are: store, reloc, foreign, rebuild, lospace, mintime, clnver, clninfo, p_backup, f_backup, spolicy, all
	[-f]	Locks the feature for a full day
	[-s time]	The time to start the lockout in HHMM format. (Uses a 24 hour clock. Midnight is 0000.)

Command	Options	Description
fsschedlock	[-e time -p hrs]	Specify one of the following: The time to end the lockout in HHMM format. (Uses a 24 hour clock. Midnight is 0000.) The duration of the lockout period (in hours).
	[ day ]	The day(s) of the week to lock the feature. Valid options are: sun, mon, tue, wed, thu, fri, sat, or all.

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