

Viewing and Changing the File System

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The shell command cp is used to copy files or directories

The basic argument structure is cp source destination, where the source is the file/directory to copy to the destination file/directory.

- \$ cp file1 file1 copy
- \$ cp file1 file2 destination folder

Command Options

Options can be used to modify the behavior of shell commands. Shell command options are commonly represented by a single letter preceded by a - . For example, -1, -a, and -d could all be options that follow a shell command.

mv Move

The shell command mv is used to move a file into a directory. Use mv with the source file as the first argument and the destination directory as the second argument.

\$ mv index.html website/

rm Remove

The shell command $\, rm \,$ is used to delete files and directories. The $\, -r \,$ flag deletes a directory and all of its files and directories ($\, rm \, -r \,$).

\$ rm -r bad selfies

1s List Command Options

The shell command 1s is used to list the contents in a directory. It can be combined with the following command options:

- -a: lists all contents, including hidden files and directories.
- -1: lists all contents, in long format.
- -t: lists all contents, by the time they were last modified.

\$ ls -a

\$ ls -1

\$ ls -t



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