

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.



