

Bash Cheatsheet

Directory Commands

cd Change current working directory.
pwd Print name of current/working directory.
mkdir Make a new directory.
rmdir Remove empty directory.
rm Remove file or directory.
man Access Unix manual pages

File Commands

ls List information about files.
mv ... Move a file's location OR rename a file
touch Change file timestamps.
cat Concatenate files and print to stdout.
more View file one page at a time.
less ... Enhanced version of **more** command.
which Find where program is located.
whereis ... A more robust version of **which**.
whatis .. Get short description of a program.
xdg-open ... Open file with default program.

CLI Resources and Tricks

^ Abbreviation for Ctrl
man Access the system manual pages.
apropos Search for commands whose description contains a certain term.
clear Clears terminal view (also ^l)
<**tab**> Auto-completes user input.
<**up/down arrow**> Cycle through command history.
!! Run immediatly previous command.
![str] ... Run last command starting with str.
[cmd1] ; [cmd2] Run cmd1, then cmd2.

System Commands

^R Reverse search through command history.
^D End EOF marker (more graceful than ^c)
^C Kill the current process
top Display system processes.
[program] > [file] Redirect program output to file.

Important files

[/.config/awesome/rc.lua](#)

[/etc/xdg/awesome/rc.lua](#) **Links and infor-**

mation

<http://awesome.naquadah.org/>

<http://awesome.naquadah.org/wiki/>

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