Cheatography

Linux Terminal Cheat Sheet by Abuh via cheatography.com/18546/cs/1800/

Ls	
-	List view
-a	Show hidden files
-h	Human readable filesizes
-R	Recursive
-r	Reverse sort
-S	Sort by filesize
-t	Sort by modification time
-X	Sort by fileextension

C-x C-e	Open command in editor
A	Paste argument from previous command
C-c	Interrupt process
C-z	Send process to background
fg	Recover backgrounded process
C-s	Freeze output
C-q	Resume output
C-r command	Search for command in history (repeat C-r to search back further)

Grep

-r	Recursion
-i	Case insensitive
-n	Show linenumbers
-V	Inverted search
-C	Counts matches per file
-	List files that match
-L	List files that don't match

grep -options pattern file



By **Abuh** cheatography.com/abuh/

Tmux

tmux	Start new tmux session
tmux att	Attach to previous tmux session
C-b c	Create window
C-b n	Next window
C-b p	Previous window
C-b d	Detach from tmux session
C-b s	Choose tmux session
C-b w	Choose tmux window
C-b %	Split window horizontal
C-b "	Split window vertical
C-b o	Toggle between panes in current window

Permissions	
chown	Change owner to
user:group file	user:group
chown -R	Change owner to
user:group	user:group recursively
directory	
chmod bitmask	Set permissions to
file	bitmask
chmod -R	Set permission to
bitmask file	bitmask recursively
sudo -u	Execute command as
username	username
command	
Read = 4, Write = 2	, Execute = 1

Add the numbers together to get the correct mask. Ex: read, write execute = 4+2+1 = 7 Ex2: read, execute = 4+1 = 5

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Manipulating text

C-w	Delete word before cursor
A-d	Delete word after cursor
C-k	Delete until EOL
C-u	Delete until BOL
C-t	Move character backwards
A-t	Move word backwards
С-у	Paste last deletion
Less	
a a	Co to POE

2000	
gg	Go to BOF
G	Go to EOF
/term	Search for term
?term	Search for term backwards
n	Repeat search
Ν	Repeat search backwards
q	Quit

Moving around	
C-f	Cursor forwards
C-b	Cursor backwards
A-f	Cursor forwards 1 word
A-b	Cursor backwards 1 word
C-e	Cursor to EOL
C-a	Cursor to BOL
C-xx	Jump to BOL and back

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