

Linux Commands Cheat Sheet

by ajfriesen (ajfriesen) via cheatography.com/177203/cs/36999/

pwd

/home/username

print working directory

cat [FILE]

concatenate files and print to standard output

cat example.md

Hello World

This is an example text file.

concatenate files and print on the standard output

Common Shortcuts in the terminal

| CTRL+c | Cancel current commant |
|--------------------|---|
| CTRL+d | Log out. Same as when you type <code>exit</code> . |
| CTRL+r | Seach shell history |
| CTRL+S - HIFT+v | Paste clipboard without formatting |
| CTRL+u | Cut character after cursor to the beginning of line (to the left) |
| CTRL+k | Cut character after cursor to the end of line (to the right) |
| CTRL+a | Go to beginning of line |
| CTRL+e | Go to end of line |
| sudo!! | Repeat last command with sudo |

df

| -h,huma n-r - eadable | print sizes in powers of 1024 (e.g., 1023M) |
|-----------------------|---|
| -H,si | print sizes in powers of 1000 (e.g., 1.1G) |

report file system disk space usage

cd [FOLDER]

cd /home/ use rna me/ Dow nloads

change directory

ср

-R, -r, --recu rsive copy directories recursively

copy files and directories

mv SOURCE DEST

Move a file mv ~/down lao ds/file

~/docu ments

Move folder to another folder mv ~/down lao ds/ folder

~/docu ments/

folder/ ~/docu ments/

Move containing files of a folder mv ~/down lao ds/ -

Move, rename files and directories

Be carefull with trailing slashes: folder/ is different than folder

mkdir [FODLER]

to another folder

mkdir myfolder creates a folder

mkdir -p folder 1/f old - Creates folders if they do not exist

Make directories

ls

long list format

-a, --all do not ignore entries starting with .

-h, --huma n- will print sizes like 1K 234M 2G etc. when readable used with -1

-1 list one file per line

-s sort by file size, largest first

list directory contents



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