

Linux Command Reference

File Commands

ls - directory listing
ls -al - formatted listing with hidden files
cd *dir* - change directory to *dir*
cd - change to home
pwd - show current directory
mkdir *dir* - create a directory *dir*
rm *file* - delete *file*
rm -r *dir* - delete directory *dir*
rm -f *file* - force remove *file*
rm -rf *dir* - force remove directory *dir* *
cp *file1 file2* - copy *file1* to *file2*
cp -r *dir1 dir2* - copy *dir1* to *dir2*; create *dir2* if it doesn't exist
mv *file1 file2* - rename or move *file1* to *file2*
if *file2* is an existing directory, moves *file1* into directory *file2*
ln -s *file link* - create symbolic link *link* to *file*
touch *file* - create or update *file*
cat > *file* - places standard input into *file*
more *file* - output the contents of *file*
head *file* - output the first 10 lines of *file*
tail *file* - output the last 10 lines of *file*
tail -f *file* - output the contents of *file* as it grows, starting with the last 10 lines

Process Management

ps - display your currently active processes
top - display all running processes
kill *pid* - kill process id *pid*
killall *proc* - kill all processes named *proc* *
bg - lists stopped or background jobs; resume a stopped job in the background
fg - brings the most recent job to foreground
fg *n* - brings job *n* to the foreground

File Permissions

chmod *octal file* - change the permissions of *file* to *octal*, which can be found separately for user, group, and world by adding:

- 4 - read (r)
- 2 - write (w)
- 1 - execute (x)

Examples:

chmod 777 - read, write, execute for all
chmod 755 - rwx for owner, rx for group and world
For more options, see **man chmod**.

SSH

ssh *user@host* - connect to *host* as *user*
ssh -p *port user@host* - connect to *host* on port *port* as *user*
ssh-copy-id *user@host* - add your key to *host* for user to enable a keyed or passwordless login

Searching

grep *pattern files* - search for *pattern* in *files*
grep -r *pattern dir* - search recursively for *pattern* in *dir*
command* | grep *pattern - search for *pattern* in the output of *command*
locate *file* - find all instances of *file*

System Info

date - show the current date and time
cal - show this month's calendar
uptime - show current uptime
w - display who is online
whoami - who you are logged in as
finger *user* - display information about *user*
uname -a - show kernel information
cat /proc/cpuinfo - cpu information
cat /proc/meminfo - memory information
man *command* - show the manual for *command*
df - show disk usage
du - show directory space usage
free - show memory and swap usage
whereis *app* - show possible locations of *app*
which *app* - show which *app* will be run by default

Compression

tar cf *file.tar files* - create a tar named *file.tar* containing *files*
tar xf *file.tar* - extract the files from *file.tar*
tar czf *file.tar.gz files* - create a tar with Gzip compression
tar xzf *file.tar.gz* - extract a tar using Gzip
tar cjf *file.tar.bz2* - create a tar with Bzip2 compression
tar xjf *file.tar.bz2* - extract a tar using Bzip2
gzip *file* - compresses *file* and renames it to *file.gz*
gzip -d *file.gz* - decompresses *file.gz* back to *file*

Network

ping *host* - ping *host* and output results
whois *domain* - get whois information for *domain*
dig *domain* - get DNS information for *domain*
dig -x *host* - reverse lookup *host*
wget *file* - download *file*
wget -c *file* - continue a stopped download

Installation

Install from source:

```
./configure  
make  
make install  
dpkg -i pkg.deb - install a package (Debian)  
rpm -Uvh pkg.rpm - install a package (RPM)
```

Shortcuts

Ctrl+C - halts the current command
Ctrl+Z - stops the current command, resume with **fg** in the foreground or **bg** in the background
Ctrl+D - log out of current session, similar to **exit**
Ctrl+W - erases one word in the current line
Ctrl+U - erases the whole line
Ctrl+R - type to bring up a recent command
!! - repeats the last command
exit - log out of current session

* use with extreme caution.



Linux Command Line Reference Guide

Ying-Ying Zheng



Linux Command Line Reference Guide:

Embracing the Track of Term: An Psychological Symphony within **Linux Command Line Reference Guide**

In a world used by displays and the ceaseless chatter of instant conversation, the melodic splendor and emotional symphony created by the published term usually disappear into the back ground, eclipsed by the relentless noise and distractions that permeate our lives. However, situated within the pages of **Linux Command Line Reference Guide** a charming fictional treasure overflowing with organic feelings, lies an immersive symphony waiting to be embraced. Crafted by a wonderful composer of language, that captivating masterpiece conducts visitors on an emotional trip, well unraveling the hidden tunes and profound impact resonating within each carefully crafted phrase. Within the depths of this poignant evaluation, we will discover the book is main harmonies, analyze its enthralling publishing model, and surrender ourselves to the profound resonance that echoes in the depths of readers souls.

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a). What voiced consonant has the same place of articulation as [t] and the same manner of articulation as [f]? ...