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 dirl dir2 - copy dirl to dir2; create dir2 if it du - show directory space usage doesn't exist mv file1 file2 - rename or move file1 to file2 if file2 is an existing directory, moves file1 into directory file2

In -s file link - create symbolic link link to file touch file - create or undate 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

rocess 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 fq - 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 user@bost - connect to host as user ssh -p port user@bost - connect to host on port port as user ssh-copy-id user@bost - 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 mattern in dir. cosmand | 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 free - show memory and swap usage whereis app - show possible locations of app which app - show which opp will be run by default

Compression

tar of 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.az 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 xif 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

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 - balts the current command Ctrl+Z - stops the current command, resume with fq in the foreground or bq 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

Patrick Vollmar

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