

THE ONE PAGE LINUX MANUAL

A summary of useful Linux commands

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Starting & Stopping

<code>shutdown -h now</code>	Shutdown the system now and do not return.
<code>halt</code>	Stop all processes - release all memory.
<code>shutdown -r 2</code>	Shutdown the system in 2 minutes and reboot.
<code>shutdown -r now</code>	Shutdown the system now and reboot.
<code>reboot</code>	Stop all processes and then reboot - release all memory.
<code>reboot -f</code>	Reboot the system.

Accessing & mounting file systems

<code>mount -t ext2 /dev/hda1 /mnt</code>	Mount the device <code>/dev/hda1</code> as an ext2 filesystem under the user directory <code>/mnt</code> .
<code>mount -t vfat /dev/floppy0 /mnt/usb</code>	Mount <code>/dev/floppy0</code> as a vfat filesystem under the user directory <code>/mnt/usb</code> .
<code>mount -t iso9660 /dev/cdrom0 /mnt/cdrom</code>	Mount the device <code>/dev/cdrom0</code> as an iso9660 filesystem under the user directory <code>/mnt/cdrom</code> .

Finding files and text within files

<code>find / -name 'source'</code>	Search for the file <code>source</code> under the root directory.
<code>find / -name '*source*'</code>	Search for all files containing the string <code>source</code> under the root directory.
<code>grep -rn source /</code>	Search for the string <code>source</code> within all files under the root directory.

The X Window System

<code>xterm</code>	Run the X terminal emulator.
<code>xmms</code>	Run the X music player.
<code>xv</code>	Run the X image viewer.
<code>xm4</code>	Run the X mail client.

Moving, copying, deleting & viewing files

<code>cp</code>	Copy files and directories.
<code>cp -r</code>	Copy files and directories recursively.
<code>cp -i</code>	Copy files and directories, asking for confirmation before overwriting.
<code>cp -p</code>	Copy files and directories, preserving permissions.
<code>cp -u</code>	Copy files and directories, only if the source is newer than the destination.
<code>cp -l</code>	Copy files and directories, creating hard links.
<code>cp -R</code>	Copy files and directories recursively, including symlinks.

Configuration files and what they do

<code>/etc/passwd</code>	System-wide password file for all users.
<code>/etc/shadow</code>	System-wide shadow password file for users.
<code>/etc/group</code>	System-wide group file.
<code>/etc/crontab</code>	System-wide crontab file.
<code>/etc/passwd</code>	System-wide password file for all users.
<code>/etc/passwd</code>	System-wide password file for all users.

Installing software for Linux

<code>dpkg-query -f='\${Package} \${Version} \${Architecture}\n'</code>	Query the dpkg database for the installed packages.
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User Administration

<code>adduser</code>	Add a new user.
<code>deluser</code>	Delete a user.
<code>passwd</code>	Change a user's password.
<code>chage</code>	Change user password expiration.
<code>groupadd</code>	Add a new group.
<code>groupdel</code>	Delete a group.
<code>groupmod</code>	Change group information.
<code>useradd</code>	Add a new user.
<code>userdel</code>	Delete a user.
<code>usermod</code>	Change user information.

File permissions

Owner	Group	Others
rwx	rwx	rwx

File type Execute

If the command is `ls -l`, a long list of file names is displayed. The first column of the list details the permissions applying to the file. If a permission is missing for a certain group, it is represented by `-` eg. `drwxr-x-`


Read = r The permissions are allowed to grant the user permission and the appropriate write mode to each user type. `rw`
Write = w `rw` if it is a file, `rx` if it is a directory. `w` if it is a directory, `w` if it is a directory.
Execute = x Full permission for the user, read and execute permission for the group and others.
Search = s Make the file itself searchable in all cases.

X Shortcuts (mainly for Rchat)

<code>Ctrl+Alt+P</code>	Power on/off screen
<code>Ctrl+Alt+F</code>	Switch to virtual console
<code>Ctrl+Alt+F7</code>	Switch to virtual console
<code>Ctrl+Alt+F8</code>	Switch to virtual console
<code>Ctrl+Alt+F9</code>	Switch to virtual console
<code>Ctrl+Alt+F10</code>	Switch to virtual console
<code>Ctrl+Alt+F11</code>	Switch to virtual console
<code>Ctrl+Alt+F12</code>	Switch to virtual console
<code>Ctrl+Alt+F13</code>	Switch to virtual console
<code>Ctrl+Alt+F14</code>	Switch to virtual console
<code>Ctrl+Alt+F15</code>	Switch to virtual console

Printing

<code>lpr</code>	Print the file.
<code>lpq</code>	Check the status of the printer.
<code>lprm</code>	Cancel a print job.
<code>lpoptions</code>	Configure printer options.
<code>lpc</code>	Configure printer options.
<code>lpr -o page=10 file.pdf</code>	Print the first 10 pages of file.pdf.
<code>lpr -o page=10-20 file.pdf</code>	Print pages 10 to 20 of file.pdf.



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