

All commands (A-Z) for Kali Linux here:

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a

apropos- Search Help manual pages (man -k)  
apt-get- Search for and install software packages (Debian/Ubuntu)  
aptitude- Search for and install software packages (Debian/Ubuntu)  
aspell- Spell Checker  
awk -Find and Replace text, database sort/validate/index

b

basename- Strip directory and suffix from filenames  
bash- GNU Bourne-Again SHell  
bc -Arbitrary precision calculator language  
bg- Send to background  
break- Exit from a loop •  
builtin- Run a shell builtin  
bzip2- Compress or decompress named file(s)

c

cal- Display a calendar  
case- Conditionally perform a command  
cat- Concatenate and print (display) the content of files  
cd- Change Directory  
cfdisk -Partition table manipulator for Linux  
chgrp -Change group ownership  
chmod- Change access permissions  
chown- Change file owner and group  
chroot- Run a command with a different root directory  
chkconfig- System services (runlevel)  
cksum- Print CRC checksum and byte counts  
clear- Clear terminal screen  
cmp- Compare two files  
comm- Compare two sorted files line by line  
command- Run a command - ignoring shell functions •  
continue- Resume the next iteration of a loop •  
cp -Copy one or more files to another location  
cron- Daemon to execute scheduled commands  
crontab- Schedule a command to run at a later time  
csplit- Split a file into context-determined pieces  
cut -Divide a file into several parts

d

date- Display or change the date & time  
dc- Desk Calculator  
dd- Convert and copy a file, write disk headers, boot records  
ddrescue- Data recovery tool  
declare- Declare variables and give them attributes •  
df -Display free disk space  
diff -Display the differences between two files  
diff3- Show differences among three files  
dig- DNS lookup  
dir- Briefly list directory contents

dircolors- Colour setup for `ls`  
dirname- Convert a full pathname to just a path  
dirs- Display list of remembered directories  
dmesg- Print kernel & driver messages  
du- Estimate file space usage  
e  
echo -Display message on screen •  
egrep -Search file(s) for lines that match an extended expression  
eject- Eject removable media  
enable -Enable and disable builtin shell commands •  
env- Environment variables  
ethtool- Ethernet card settings  
eval- Evaluate several commands/arguments  
exec- Execute a command  
exit- Exit the shell  
expect -Automate arbitrary applications accessed over a terminal  
expand- Convert tabs to spaces  
export -Set an environment variable  
expr- Evaluate expressions  
f  
false- Do nothing, unsuccessfully  
fdformat- Low-level format a floppy disk  
fdisk- Partition table manipulator for Linux  
fg- Send job to foreground  
fgrep- Search file(s) for lines that match a fixed string  
file- Determine file type  
find- Search for files that meet a desired criteria  
fmt- Reformat paragraph text  
fold- Wrap text to fit a specified width.  
for- Expand words, and execute commands  
format- Format disks or tapes  
free- Display memory usage  
fsck File system consistency check and repair  
ftp File Transfer Protocol  
function Define Function Macros  
fuser Identify/kill the process that is accessing a file  
g  
gawk- Find and Replace text within file(s)  
getopts -Parse positional parameters  
grep- Search file(s) for lines that match a given pattern  
groupadd- Add a user security group  
groupdel -Delete a group  
groupmod- Modify a group  
groups- Print group names a user is in  
gzip- Compress or decompress named file(s)  
h  
hash- Remember the full pathname of a name argument  
head- Output the first part of file(s)  
help- Display help for a built-in command •  
history -Command History  
hostname- Print or set system name  
i  
iconv- Convert the character set of a file  
id- Print user and group id's

if- Conditionally perform a command  
ifconfig- Configure a network interface  
ifdown- Stop a network interface  
ifup- Start a network interface up  
import- Capture an X server screen and save the image to file  
install- Copy files and set attributes  
j  
jobs- List active jobs •  
join- Join lines on a common field  
k  
kill- Stop a process from running  
killall- Kill processes by name  
l  
less- Display output one screen at a time  
let- Perform arithmetic on shell variables •  
ln -Create a symbolic link to a file  
local- Create variables •  
locate- Find files  
logname- Print current login name  
logout -Exit a login shell •  
look- Display lines beginning with a given string  
lpc- Line printer control program  
lpr- Off line print  
lprint- Print a file  
lprintd- Abort a print job  
lprintq- List the print queue  
lprm- Remove jobs from the print queue  
ls- List information about file(s)  
lsof- List open files  
m  
make Recompile a group of programs  
man Help manual  
mkdir Create new folder(s)  
mkfifo- Make FIFOs (named pipes)  
mkisofs- Create an hybrid ISO9660/JOLIET/HFS filesystem  
mknod- Make block or character special files  
more- Display output one screen at a time  
mount -Mount a file system  
mtools- Manipulate MS-DOS files  
mt-r Network diagnostics (traceroute/ping)  
mv- Move or rename files or directories  
mmv- Mass Move and rename (files)  
n  
netstat- Networking information  
nice- Set the priority of a command or job  
nl- Number lines and write files  
nohup- Run a command immune to hangups  
notify-send Send desktop notifications  
nslookup- Query Internet name servers interactively  
o  
open- Open a file in its default application  
op- Operator access  
p  
passwd- Modify a user password

paste- Merge lines of files  
pathchk- Check file name portability  
ping- Test a network connection  
pkill -Stop processes from running  
popd- Restore the previous value of the current directory  
pr -Prepare files for printing  
printcap- Printer capability database  
printenv -Print environment variables  
printf -Format and print data •  
ps- Process status  
pushd -Save and then change the current directory  
pwd- Print Working Directory  
q  
quota- Display disk usage and limits  
quotacheck- Scan a file system for disk usage  
quotactl- Set disk quotas  
r  
ram ram disk device  
rcp -Copy files between two machines  
read- Read a line from standard input •  
readarray- Read from stdin into an array variable •  
readonly -Mark variables/functions as readonly  
reboot- Reboot the system  
rename- Rename files  
renice- Alter priority of running processes  
remsync- Synchronize remote files via email  
return- Exit a shell function  
rev -Reverse lines of a file  
rm- Remove files  
rmdir- Remove folder(s)  
rsync- Remote file copy (Synchronize file trees)  
s  
screen -Multiplex terminal, run remote shells via ssh  
scp- Secure copy (remote file copy)  
sdiff- Merge two files interactively  
sed- Stream Editor  
select- Accept keyboard input  
seq- Print numeric sequences  
set- Manipulate shell variables and functions  
sftp -Secure File Transfer Program  
shift- Shift positional parameters  
shopt- Shell Options  
shutdown- Shutdown or restart linux  
sleep- Delay for a specified time  
slocate- Find files  
sort- Sort text files  
source- Run commands from a file `.`  
split- Split a file into fixed-size pieces  
ssh- Secure Shell client (remote login program)  
strace -Trace system calls and signals  
su- Substitute user identity  
sudo- Execute a command as another user  
sum- Print a checksum for a file  
suspend- Suspend execution of this shell •

symlink- Make a new name for a file  
sync- Synchronize data on disk with memory  
t  
tail- Output the last part of file  
tar- Tape ARchiver  
tee- Redirect output to multiple files  
test- Evaluate a conditional expression  
time- Measure Program running time  
times- User and system times  
touch- Change file timestamps  
top- List processes running on the system  
traceroute- Trace Route to Host  
trap -Run a command when a signal is set(bourne)  
tr -Translate, squeeze, and/or delete characters  
true- Do nothing, successfully  
tsort- Topological sort  
tty -Print filename of terminal on stdin  
type- Describe a command •  
u  
ulimit- Limit user resources •  
umask- Users file creation mask  
umount -Unmount a device  
unalias -Remove an alias •  
uname -Print system information  
unexpand- Convert spaces to tabs  
uniq Uniquify- files  
units -Convert units from one scale to another  
unset- Remove variable or function names  
unshar -Unpack shell archive scripts  
until Execute commands (until error)  
uptime -Show uptime  
useradd- Create new user account  
userdel- Delete a user account  
usermod- Modify user account  
users- List users currently logged in  
uuencode -Encode a binary file  
uudecode- Decode a file created by uuencode  
v  
v- Verbosely list directory contents (`ls -l -b')  
vdir- Verbosely list directory contents (`ls -l -b')  
vi -Text Editor  
vmstat- Report virtual memory statistics  
w  
wait Wait for a process to complete •  
watch- Execute/display a program periodically  
wc -Print byte, word, and line counts  
whereis- Search the user's \$path, man pages and source files for a program  
which- Search the user's \$path for a program file  
while- Execute commands  
who- Print all usernames currently logged in  
whoami- Print the current user id and name (`id -un')  
wget -Retrieve web pages or files via HTTP, HTTPS or FTP  
write -Send a message to another user  
x

xargs- Execute utility, passing constructed argument list(s)  
xdg-open- Open a file or URL in the user's preferred application.  
yes- Print a string until interrupted  
. Run a command script in the current shell  
!! Run the last command again

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