

KALI LINUX COMMANDS

PART – 2

By – Newbie

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<u>COMMANDS</u>	<u>FUNCTION</u>
fdformat	Low level format a floppy disk
fdisk	Partition table manipulator for linux
fd	Send job to foreground
fgrep	Search files for lines that match a fixed string
file	Determine filr type
find	Search for files that meet a desired criteria
fmt	Reformat paragraph text
fold	Wrap text to fit a specified wodth
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 the process that is accessing a file
gawk	Find and replace the text within files
getopts	Parse positional parameters
grep	Search files 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 files
hash	Remember the full pathname of a name argument
head	Output the first part of files
help	Display help for a built-in command
history	Command history
hostname	Print or set system name
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
import	Capture an X server screen and save the image to file
Install	Copy files and set attributes
jobs	List active jobs
join	Join lines on a command field
kill	Stop a process from running
killall	Kill process by name
less	Display output one screen at a time
let	Perform arithmetic or 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	Also a print job
lprintq	List the print queue
lprm	Remove jobs from the print queue
ls	List information about files
lsuf	List open files
make	Recompile a group of programs
man	Help manual
mkdir	Create new folders
mkfifo	Make FIFOs
0mkisofs	Create an hybrid ISO 9660/JOILET/HFS file system
mknod	Make a block or character special files
more	Display output one screen at a time
mttools	Manipulate MS-DOS files
mtr	Network Diagnostics(traceroute/ping)
mv	Move or rename files
mmv	Mass move and rename files
netstat	Networking Information
nice	Set the priority of a command or a 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
open	Open a file in it's default application
op	Operator access
passwd	Modify a user passwords
paste	Merge lines of files
pathchk	Check file name portability
ping	Test a network connections
pkill	Stop processes from running
popd	Restore the previous values 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
quota	Display disk usage and limits
quotacheck	Scan a files system for disk storage
quotactl	Set disk quotas
ram	Ram diask service
rcp	Copy filles between two machines
read	Read a line from standard points
readarray	Read from stdin into an array variables
reboot	Mark variable/functions as readonly
rename	Reboot the system
renice	Rename files
remsync	Synchronize remote files via email
return	Exit a shell function
rev	Reverse lines of a file
rm	Remove files
rmdir	Remove folders
rsync	Remote file copy
screen	Multiplex terminal, run remote shells via ssh
scp	Secure copy
sdiff	Merge two files interactively
sed	Stream editor
select	Accept keyboard input
seq	Print numeric sequence
sftp	Secure file transfer program
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
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
tail	Output the last part of a file
tar	Tape archiever
tree	Redirect output to multiple files
test	Evalute a conditional expression
time	Measures 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
tr	Translate
true	Do nothing
tsort	Topological sort
tty	Print filename or terminal on stdin
type	Describe a command
ulimit	List users 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 scales from one unit to another
unset	Remove variables or function names
unshar	Unpack shell archive scripts
until	Execute commands
uptime	Show uptime
useradd	Create new user command
usermod	Modify users account
users	List users currently logged in
uuencode	Encode a binary file
uudecode	Decode a file created by uuencode
v	Verbosely list directory contents
vdir	Verbosely list directory contents
vi	Text editor
vmstat	Report virtual memory statistics
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
which	Search the user's path for a program file
while	Execute commands
who	Print all users currently logged in
whoami	Print the current user id and name
wget	Retrieve web pages or files via HTTP, HTTPS or FTP
write	Send a message to another user
xargs	Execute utility, passing constructed argument lists
xdg-open	Open a file URL in the user's preferred application
yes	Print a string until interrupted

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