

Command	Description
<code>man &lt;tool&gt;</code>	Opens man pages for the specified tool.
<code>&lt;tool&gt; -h</code>	Prints the help page of the tool.
<code>apropos &lt;keyword&gt;</code>	Searches through man pages' descriptions for instances of a given keyword.
<code>cat</code>	Concatenate and print files.
<code>whoami</code>	Displays current username.
<code>id</code>	Returns users identity.
<code>hostname</code>	Sets or prints the name of the current host system.
<code>uname</code>	Prints operating system name.
<code>pwd</code>	Returns working directory name.
<code>ifconfig</code>	The <code>ifconfig</code> utility is used to assign or view an address to a network interface and/or configure network interface parameters.
<code>ip</code>	Ip is a utility to show or manipulate routing, network devices, interfaces, and tunnels.
<code>netstat</code>	Shows network status.
<code>ss</code>	Another utility to investigate sockets.
<code>ps</code>	Shows process status.
<code>who</code>	Displays who is logged in.
<code>env</code>	Prints environment or sets and executes a command.
<code>lsblk</code>	Lists block devices.
<code>lsusb</code>	Lists USB devices.
<code>lsdf</code>	Lists opened files.
<code>lspci</code>	Lists PCI devices.
<code>sudo</code>	Execute command as a different user.
<code>su</code>	The <code>su</code> utility requests appropriate user credentials via PAM and switches to that user ID (the default user is the superuser). A shell is then executed.
<code>useradd</code>	Creates a new user or update default new user information.
<code>userdel</code>	Deletes a user account and related files.
<code>usermod</code>	Modifies a user account.
<code>addgroup</code>	Adds a group to the system.
<code>delgroup</code>	Removes a group from the system.
<code>passwd</code>	Changes user password.
<code>dpkg</code>	Install, remove and configure Debian-based packages.
<code>apt</code>	High-level package management command-line utility.
<code>aptitude</code>	Alternative to <code>apt</code> .

Command	Description
<code>snap</code>	Install, remove and configure snap packages.
<code>gem</code>	Standard package manager for Ruby.
<code>pip</code>	Standard package manager for Python.
<code>git</code>	Revision control system command-line utility.
<code>systemctl</code>	Command-line based service and systemd control manager.
<code>ps</code>	Prints a snapshot of the current processes.
<code>journalctl</code>	Query the systemd journal.
<code>kill</code>	Sends a signal to a process.
<code>bg</code>	Puts a process into background.
<code>jobs</code>	Lists all processes that are running in the background.
<code>fg</code>	Puts a process into the foreground.
<code>curl</code>	Command-line utility to transfer data from or to a server.
<code>wget</code>	An alternative to <code>curl</code> that downloads files from FTP or HTTP(s) server.
<code>python3 -m http.server</code>	Starts a Python3 web server on TCP port 8000.
<code>ls</code>	Lists directory contents.
<code>cd</code>	Changes the directory.
<code>clear</code>	Clears the terminal.
<code>touch</code>	Creates an empty file.
<code>mkdir</code>	Creates a directory.
<code>tree</code>	Lists the contents of a directory recursively.
<code>mv</code>	Move or rename files or directories.
<code>cp</code>	Copy files or directories.
<code>nano</code>	Terminal based text editor.
<code>which</code>	Returns the path to a file or link.
<code>find</code>	Searches for files in a directory hierarchy.
<code>updatedb</code>	Updates the locale database for existing contents on the system.
<code>locate</code>	Uses the locale database to find contents on the system.
<code>more</code>	Pager that is used to read STDOUT or files.
<code>less</code>	An alternative to <code>more</code> with more features.
<code>head</code>	Prints the first ten lines of STDOUT or a file.
<code>tail</code>	Prints the last ten lines of STDOUT or a file.
<code>sort</code>	Sorts the contents of STDOUT or a file.

Command	Description
grep	Searches for specific results that contain given patterns.
cut	Removes sections from each line of files.
tr	Replaces certain characters.
column	Command-line based utility that formats its input into multiple columns.
awk	Pattern scanning and processing language.
sed	A stream editor for filtering and transforming text.
wc	Prints newline, word, and byte counts for a given input.
chmod	Changes permission of a file or directory.
chown	Changes the owner and group of a file or directory.