

Termux Commands list pdf for beginners

- **PACKAGE MANAGEMENT** : Linux terminals require a package manager for installation, uninstallation, updating, and managing software packages. Termux comes with its own package manager. 'pkg' here are some package management Termux commands :-

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|------------------------------------|--|
| 1. \$ pkg update | Update installed packages to the latest version |
| 2. \$ pkg upgrade | Upgrade installed packages to the latest version |
| 3. \$ pkg install {package_name} | To install package like python, git ect. |
| 4. \$ pkg uninstall {package_name} | To uninstall a package from Termux. |
| 5. \$ pkg list-installed | List of installed packages. |

- **DIRECTORY AND FILE MANAGEMENT** : Directory and file managing in Linux is a must-have skill for any Linux user. You can make use of the commands below to create, move, copy, delete, and customise files :

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|-------------------------------|--|
| 1. \$ cd {directory_name} | Move to specific directory |
| 2. \$ cd | Go back to the past directory. |
| 3. \$ ls | List of all files in present directory |
| 4. \$ cd \$HOME | Go back to the home directory. |
| 5. \$ cp {file_name} | Copy files. |
| 6. \$ rm {file_name} | Remove file (delete). |
| 7. \$ rm -rf {directory_name} | Remove directory (delete). |
| 8. \$ touch {file_name} | To create a new file in Termux. |
| 9. \$ mkdir {directory_name} | Create a new directory in Termux. |

- **FILE EDITING** : Nano and vim text editors are essential for script editing and file configuration in Termux. Here are some basic Termux file editing commands :

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|------------------------|---|
| 1. \$ cat {file_name} | To open a text file. |
| 2. \$ nano {file_name} | To modify a file, using the Nano text editor. |
| 3. \$ vim {file_name} | To do any advance editing. |

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- **NETWORKING** : Termux networking commands allow users to do many types of network-related work on their device. Here are some basic Termux networking commands :

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|------------------|--|
| 1. \$ ifconfig | Display information about your network. |
| 2. \$ curl {url} | Download or display a web page from a URL. |
| 3. \$ wget {url} | The command is to download a file from a specific URL. |

- **MANAGEMENT OF SYSTEM AND PROCESS** : Termux allows you to manage system processes and connect with the system of your Android device using various commands :

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|-------------------------|---|
| 1. \$ ps | List of running processes. |
| 2. \$ kill {process_id} | To end a running process (kill) |
| 3. \$ top | Display the current state of your system's resources. |
| 4. \$ uptime | Provide information about your system uptime. |

- **BASIC COMMANDS** : These commands serve a few roles :

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|----------------------------|--|
| 1. \$ termux-setup-storage | Allow access to your device shared storage. |
| 2. \$ whoami | Your current username in Termux. |
| 3. \$ clear | To clear the current Termux terminal screen. |
| 4. \$ exit | Exit the current session or terminal. |