**Aws DevOps :**

**Aws Devops tools**

**\* Linux \*Aws cloud \*Github**

**\* Maven \*Jenkins \*Ansible**

**\*Terraform \*Servers \*Docker**

**\*Kubertness**

**1. LINUX : -**

**LINUX COMMANDS :**

1. **Mkdir \_\_\_\_\_ ( Make a directory ) mkdir flipkart**
2. **Rmdir \_\_\_\_\_ ( remove directory ) rmdir flipkart**
3. **Ls \_\_\_\_\_ ( listingfiles ) ls**
4. **Cd \_\_\_\_\_ ( chenge directory ) cd flipkaert**
5. **Cd .. \_\_\_\_\_ ( one step exit directory –foledr exit ) cd .. flipkart**
6. **Cd ../../.. \_\_\_\_\_ ( single time exit multiple folders ) cd ../../..**
7. **Pwd \_\_\_\_\_ ( present working directory \_ show the present working path**

**Loacation ) pwd**

1. **Mv \_\_\_\_\_ ( move the folder one folder to another folder ) mv flipkart amazon - flipkat**
2. **Mv \_\_\_\_\_ ( rename the folder ) mv flipkart flipkart123**
3. **Chmod \_\_\_\_\_ ( chenge the folder or file permissions ) chmod 777 flipkart**
4. **Touch \_\_\_\_\_ ( create a file ) touch mind.txt**
5. **Vim \_\_\_\_\_ ( enter to the file ) vim nind.txt**
6. **Sudo su - \_\_\_\_\_ ( convert to the Normal user to Root user ) sudo su -**
7. **Ping \_\_\_\_\_ ( to check the sites / connect to the another machine using . . publick ID ) ping www.facebook.com**
8. **Echo \_\_\_\_\_\_ ( write the data ) echo hai how are you**
9. **Wget \_\_\_\_\_ ( download to the any server or sowftware and install . . command ) wget apache.tomcat.server.url.com**
10. **Rm –rf \_\_\_\_\_ ( mutiple folders at the single time ) rm –rf flipkart**
11. **Date \_\_\_\_\_ ( to show the date ) date**
12. **Du \_\_\_\_\_ ( disk usage \_ to show the disk storage ) du**
13. **Df \_\_\_\_\_ ( disk file \_ to show the files storage ) df**
14. **Df \_sh \_\_\_\_\_ ( to show the disk file sub foleders data storage ) df -sh**
15. **Free \_\_\_\_\_ ( to show the RAM storage ) free**
16. **Tree \_\_\_\_\_ ( it will show the all creating folders/files and sub folders/sub . . files ) tree**
17. **Tar –zxvf \_\_\_\_\_ ( unzip or extract commands – tar file )**

**tar –zxvf apache.tomcat.server.url.com**

1. **Ncal \_\_\_\_\_ ( it will show the calender ) cal**
2. **Shutdown –c \_\_\_\_ ( shutdown the machine ) shutdown -c**
3. **–h \_\_\_\_ ( human undarstanding command – to show the GB/MB/KB ) -h**
4. **Wc \_\_\_\_ ( word count – wc – l = line , wc –c = character , wc –w = words ) wc flipkart**
5. **Hostname -i \_\_\_\_ ( i will show the Private IP address ) hostname -i**
6. **Uptime \_\_\_\_ ( machine running time start –to-end )**
7. **Cp –r \_\_\_\_ ( copy the folder or file ) cp –r flipkar amazon (amazon – flipkart )**
8. **Cat \_\_\_\_ ( it will show the text data ) cat mind.txt**
9. **Head \_\_\_\_ ( it will show the text data Up-to-down 10 lines ) head mind.txt**
10. **Tail \_\_\_\_ ( it will show the text data Down-to-up 10 lines ) tail mind.txt**
11. **Less \_\_\_\_ ( this command show the text data without percentage with scrolling) less mind.txt**
12. **More \_\_\_\_ ( more command is show the text data with percentage ) more mind.txt**
13. **Cat > \_\_\_\_ ( this command is using to create the file ) cat > mind.txt**
14. **Exit \_\_\_\_ ( this commnd is using 3 types 1\*logout machine 2\*convert root**

**user-to-normal user 3\*exit the sub machine ) exit**

1. **Uname –a \_\_\_\_\_ ( it will show the kernol version ) uname –i**