GIT AND AWS--

username -- rutikghormode13@gamil.com

password -- Sarnika@123

git config -l

git config --global user.name "eagerWolverine"

git config --global user.email "rutikghormode13@gmail.com"

\*\*Node Server--.

create and launch instance without using putty

ls

whoami

1) Git Clone

2) ls tflstore

3) cd tflstore

4) sudo apt update

5) sudo apt install npm

6) npm install

7) node -v

8) node server.js

copy address of public

paste on portal (13.201.99.00 : 8000)

\*\*DOCKER--

sudo apt update

sudo apt install docker.io

sudo docker ps

sudo docker images

git clone https://github.com/RaviTambade/tflstore.git

ls

cd tflstore

sudo docker images

sudo docker build -t tflimage .

sudo docker images

sudo docker run --name rutik -d -p 8000:8000 tflimage

sudo docker ps

\*\*UBUNTU--

sudo adduser rutik ->Pass----

New terminal ->

sudo -s

sudo usermod -a -G sudo rutik

cat /etc/group

chmod 777

\*\* GIT Branch-->

$ git clone https://github.com/eagerWolverine13/SDM4Myyy.git

$ cd SDM4Myyy

$ git branch Holllywood

$ git branch Bolllywood

$ git checkout Holllywood

$ touch f1.txt

$ code .

$ git add .

$ git commit -m "BBB"

$ git push

$ git push -u origin Holllywood

$ git checkout bolllywood

$ touch f2.txt

$ code .

$ git add .

$ git commit -m "GGG"

$ git push -u origin bolllywood

$ git branch

Holllywood

\* bolllywood

main

$ git merge Holllywood

$ git merge bolllywood

$ git push

1) To check branch

🡺 $ git branch

2) To create and switch branch

🡺 $ git checkout -b SDM1

3) To create txt file inside branch

🡺$ echo "Hello From branch SDM1" > SDM1.txt

4) To check status of branch

🡺$ git status

5) To add file to staging as snapshot

🡺$ git add .

6) To check status after adding to stage

🡺$ git status

7) To commit file in local repository with message

🡺$ git commit –m “pushing branch”

8) To pushing branch to remote repository using git

🡺$ git push –u origin SDM1

9) To merge we have to switch to main first and then merge

🡺$ git checkout main

🡺$git merge SDM1

10) To push merge file into the remote repository we have to use this command

🡺$ git push origin main

11) To create a branch for using delete command and check all branch for LOCAL REPOSITORY

🡺$ git checkout –b Delete1

🡺$git branch

12) To create a branch for using delete command and check all branch for REMOTE REPOSITORY

🡺$ git checkout -b del1

🡺$ git push origin --delete del1