**1st step :- make 2 region Mumbai & Singapore in ec2-aws linux machine**

**# In Mumbai data center(Mumbai region**)

1. Sudo su
2. Yum update –y
3. Yum install git –y
4. Which git (/bin/git)
5. Git -- version (2.23.3)
6. Git config --global user.name “harish”
7. Git config – global user.email “harishhhhs11@gmail.com
8. Git config – list

(for add/commit/push/pull in git)

1. Mkdir mumbaigit
2. Ls (mumbaigit)
3. Cd mumbaigit
4. git init
5. cat >mumbai1 (“I am best devops”)
6. git status ( no commit yet)
7. git add .
8. git status (change to be commited –new file:mumbai1
9. git commit –m “my first commit from mumbai”
10. git status (nothing to commit. Working free clean)
11. git log (40 alphanumeric number commit ID & details)
12. git show ( commit ID:-fh549gr\*\*86hnd)

author :- [harishhhhs11@gmial.com](mailto:harishhhhs11@gmial.com) DATE TIME

1. code need to send github central repo
2. login to github Acc > sign in> copy URL
3. git remote add origin (paste URL)
4. git push –u origin master

username:- harishs11

password:- (paste that created token from git hub )

(now you can see that message in git repo)

1. cat > mumbai1 “its my first success”
2. git status (modified :- mumbai1)
3. git add .
4. git status (will go to staging area in local repo)
5. git commit –m “my 2nd code from Mumbai)
6. git status
7. git log
8. git log (40 alphanumeric number commit ID & details)
9. git show ( commit ID:-fh549gr\*\*86hnd) “I am best deops” + “its mt first success”
10. git push origin master

username:- harishs11

password:- (paste that created token from git hub )

1. go to git hub and you will see that additional file and message

**# now in Singapore region (data center )**

1. sudo su
2. mkdir Singaporegit
3. ls
4. cd Singaporegit
5. git init (will make local repo & make .git dir )
6. ls –a
7. git remote add origin ( paste URL )

username:- harishs11

password:- (paste that created token from git hub )

1. git pull –u origin master
2. git log
3. git show ( commit ID :- nfjefk49frj48\*\*h6)

now add some code in the file – cat >> mumbai1 “I am a tester”

1. git status
2. git add .
3. git commit –m “Singapore update 1”
4. git status
5. git log
6. git push origin master

username:- harishs11

password:- (paste that created token from git hub )

1. Refresh git and check central git

To ignore some files commiting

Create one hidden file .gitignore and enter file format which you wat to ignore

For eg:= vi.gitignore

1. Git add .gitignore
2. Git commit –m “latest update exclude css”
3. Git status
4. Create some text java & css files are add them by running “git.add”
5. Ls
6. Git status
7. Git add .
8. Git status
9. Git commit –m “my text file only “