Exp2

Mkdir git-dvcs

Cd git-dvcs/

Git config

Git config –global user.name n user.email

Git config –global --list

Git add .

Git status

Git commit -m ‘first commit’

Mkdir git-demo-project

Cd git-demo-project/

Make index.html file

Git status

Git add .

Git commit -am ‘express commit’

Git status

Modify index.html

Touch teststatus

Git status

Git checkout - - teststatus

Git checkout - - index.html

Git add index.html

Git add teststatus

Git status

Git commit -am ‘express commit’

Git status

Git log

Git log - -oneline

Git log - -oneline teststatus

Create a repo on github

Git clone url of repo

Ls

Git remote add origin meghanaurl

Git remote show origin

Git remote add origin myrepo url

Git remote rm origin

Git push –set-upstream myrepourl master

Git pull

Cat index.html

Exp3

Git init

Git –version

Git status

Git config

Git config –global user.name n user.email

Git config –global --list

Make 2 docx files

Git status

Git add filenames

Git commit -m ‘first commit’

Git log

Git log –oneline

Make a repo

Git remote add origin myrepo url

Git remote show origin

Git push -u origin master

Git pull

Git fetch

Git merge origin/master

Git status

Git log –oneline

Git config –global color.ui auto

Git config –global core.excludesfile .gitignore

Git config –global --list

Git clone urlof repo

Make demo.txt file

Git add clonefoldername/

Git status

Git commit – ‘file added’

Git branch temp

Git branch

Git checkout temp

Git merge temp

Git remote add temp urlofrepo

Git fetch temp

Git pull urlofrepo -allow-unrelated-histories

Git rebase master

Git reset –hard

Exp8

Docker version

Docker login

Docker search apache

Docker search redis

Docker run docker/whalesay cowsay HELLO EVERYONE

Docker ps

Docker ps -a

Docker rmi docker/whalesay

Docker images

Docker pull centos:latest

Docker images

Docker run -it –name webserverdemo centos:latest

#yum install httpd -y

#ls

#cd var

#cd www

#cd html

#cat > index.html

#exit

Pwd

Docker commit webserverdemo webserver:v1

Docker run -p 8080:80 webserver1:v1 /usr/sbin/httpd -DFOREGROUND

Docker tag webserve1:v1 roshanidmce/roshrepo:v1

Docker push roshanidmce

Docker push roshanidmce/roshrepo

Docker pull janhvigujare/janhvi:v1

Docker images

Docker -itd -p 8585:80 –name janhvigujare janhvi/webserver1:v1

Docker ps

Docker ps -a