**# git config(for configuration)**

vidhi@LAPTOP-OFHGHO0N MINGW64 ~ (master)

$ git config user.name "vidhi"

vidhi@LAPTOP-OFHGHO0N MINGW64 ~ (master)

$ git config user.email "vidhijaiswal1204@gmail.com"

vidhi@LAPTOP-OFHGHO0N MINGW64 ~ (master)

$ git config --list

diff.astextplain.textconv=astextplain

filter.lfs.clean=git-lfs clean -- %f

filter.lfs.smudge=git-lfs smudge -- %f

filter.lfs.process=git-lfs filter-process

filter.lfs.required=true

http.sslbackend=openssl

http.sslcainfo=C:/Program Files/Git/mingw64/ssl/certs/ca-bundle.crt

core.autocrlf=true

core.fscache=true

core.symlinks=true

pull.rebase=false

credential.helper=manager-core

credential.https://dev.azure.com.usehttppath=true

init.defaultbranch=master

filter.lfs.process=git-lfs filter-process

filter.lfs.required=true

filter.lfs.clean=git-lfs clean -- %f

filter.lfs.smudge=git-lfs smudge -- %f

user.name=Vidhi

user.email=vidhijaiswal1204@gmail.com

core.repositoryformatversion=0

core.filemode=false

core.bare=false

**#set path**

vidhi@LAPTOP-OFHGHO0N MINGW64 ~ (master)

$ cd "D:\Work\Git\git\_projects"

vidhi@LAPTOP-OFHGHO0N MINGW64 /d/Work/Git/git\_projects

**#creating folder**

vidhi@LAPTOP-OFHGHO0N MINGW64 /d/Work/Git/git\_projects

$ mkdir git\_1

vidhi@LAPTOP-OFHGHO0N MINGW64 /d/Work/Git/git\_projects

$ cd git\_1

**#intialize repo**

vidhi@LAPTOP-OFHGHO0N MINGW64 /d/Work/Git/git\_projects/git\_1

$ git init

Initialized empty Git repository in D:/Work/Git/git\_projects/git\_1/.git/

vidhi@LAPTOP-OFHGHO0N MINGW64 /d/Work/Git/git\_projects/git\_1 (master)

**#creating document**

vidhi@LAPTOP-OFHGHO0N MINGW64 /d/Work/Git/git\_projects/git\_1 (master)

$ touch nails.txt

**#open notepad**

vidhi@LAPTOP-OFHGHO0N MINGW64 /d/Work/Git/git\_projects/git\_1 (master)

$ notepad nalis.txt

**#checking status**

vidhi@LAPTOP-OFHGHO0N MINGW64 /d/Work/Git/git\_projects/git\_1 (master)

$ git status

On branch master

No commits yet

Untracked files:

(use "git add <file>..." to include in what will be committed)

nails.txt

nalis.txt

nothing added to commit but untracked files present (use "git add" to track)

**#commmit**

vidhi@LAPTOP-OFHGHO0N MINGW64 /d/Work/Git/git\_projects/git\_1 (master)

$ git add .

vidhi@LAPTOP-OFHGHO0N MINGW64 /d/Work/Git/git\_projects/git\_1 (master)

$ git status

On branch master

No commits yet

Changes to be committed:

(use "git rm --cached <file>..." to unstage)

new file: nails.txt

new file: nalis.txt

**#commit the file**

vidhi@LAPTOP-OFHGHO0N MINGW64 /d/Work/Git/git\_projects/git\_1 (master)

$ git commit -m "blue"

[master (root-commit) 0eff0b4] blue

2 files changed, 1 insertion(+)

create mode 100644 nails.txt

create mode 100644 nalis.txt

**#log**

vidhi@LAPTOP-OFHGHO0N MINGW64 /d/Work/Git/git\_projects/git\_1 (master)

$ git log

commit 0eff0b4e316063352ee650900824e4bf62961fe0 (HEAD -> master)

Author: Vidhi <vidhijaiswal1204@gmail.com>

Date: Sun Jul 18 21:25:52 2021 +0530

blue

**#push the repository**

vidhi@LAPTOP-OFHGHO0N MINGW64 /d/Work/Git/git\_projects/git\_1 (master)

$ git remote add origin https://github.com/VidhiJaiswal/git\_1.git

vidhi@LAPTOP-OFHGHO0N MINGW64 /d/Work/Git/git\_projects/git\_1 (master)

$ git remote -v

origin https://github.com/VidhiJaiswal/git\_1.git (fetch)

origin https://github.com/VidhiJaiswal/git\_1.git (push)

vidhi@LAPTOP-OFHGHO0N MINGW64 /d/Work/Git/git\_projects/git\_1 (master)

$ git push -u origin master

fatal: helper error (-1): authentication prompt was canceled

Enumerating objects: 7, done.

Counting objects: 100% (7/7), done.

Delta compression using up to 8 threads

Compressing objects: 100% (4/4), done.

Writing objects: 100% (7/7), 515 bytes | 257.00 KiB/s, done.

Total 7 (delta 0), reused 0 (delta 0), pack-reused 0

To https://github.com/VidhiJaiswal/git\_1.git

\* [new branch] master -> master

Branch 'master' set up to track remote branch 'master' from 'origin'.