**Exercise 2 : Git-HOL**

**Implementing git ignore command to ignore unwanted files and folders**

arsha@DESKTOP-8CH3EHJ MINGW64 ~/GitDemo (main)

**$ echo "Sample log message" > sample.log**

arsha@DESKTOP-8CH3EHJ MINGW64 ~/GitDemo (main)

**$ mkdir log**

arsha@DESKTOP-8CH3EHJ MINGW64 ~/GitDemo (main)

**$ echo "This is inside the log folder" > log/error.log**

arsha@DESKTOP-8CH3EHJ MINGW64 ~/GitDemo (main)

**$ touch .gitignore**

arsha@DESKTOP-8CH3EHJ MINGW64 ~/GitDemo (main)

**$ notepad .gitignore**

arsha@DESKTOP-8CH3EHJ MINGW64 ~/GitDemo (main)

**$ git status**

On branch main

Your branch is up to date with 'origin/main'.

Untracked files:

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

.gitignore

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

arsha@DESKTOP-8CH3EHJ MINGW64 ~/GitDemo (main)

**$ git add .gitignore**

arsha@DESKTOP-8CH3EHJ MINGW64 ~/GitDemo (main)

**$ git commit -m "Added .gitignore to ignore log files and log folder"**

[main 8f9f7ff] Added .gitignore to ignore log files and log folder

1 file changed, 2 insertions(+)

create mode 100644 .gitignore

arsha@DESKTOP-8CH3EHJ MINGW64 ~/GitDemo (main)

**$ git push origin main**

Enumerating objects: 4, done.

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

Delta compression using up to 8 threads

Compressing objects: 100% (2/2), done.

Writing objects: 100% (3/3), 349 bytes | 349.00 KiB/s, done.

Total 3 (delta 0), reused 0 (delta 0), pack-reused 0

To https://gitlab.com/jannat-s/gitdemo.git

78ad7a6..8f9f7ff main -> main

Checking whether it works as expected :

arsha@DESKTOP-8CH3EHJ MINGW64 ~/GitDemo (main)

**$ git status**

On branch main

Your branch is up to date with 'origin/main'.

nothing to commit, working tree clean