**2.GIT-HOL**

**CODE:**

Manikandan@Manikandan MINGW64 ~

$ cd Desktop/Week8 # or your working folder

bash: cd: Desktop/Week8: No such file or directory

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$ cd Desktop/Week8

bash: cd: Desktop/Week8: No such file or directory

Manikandan@Manikandan MINGW64 ~

$ cd C:\Users\Manikandan\OneDrive\Desktop

bash: cd: C:UsersManikandanOneDriveDesktop: No such file or directory

Manikandan@Manikandan MINGW64 ~

$ cd "/c/Users/Manikandan/OneDrive/Desktop"

mkdir Week8

cd Week8

mkdir: cannot create directory ‘Week8’: File exists

Manikandan@Manikandan MINGW64 ~/OneDrive/Desktop/Week8

$ mkdir gitignore-lab

cd gitignore-lab

Manikandan@Manikandan MINGW64 ~/OneDrive/Desktop/Week8/gitignore-lab

$ git init

Initialized empty Git repository in C:/Users/Manikandan/OneDrive/Desktop/Week8/gitignore-lab/.git/

Manikandan@Manikandan MINGW64 ~/OneDrive/Desktop/Week8/gitignore-lab (master)

$ echo "This is a log file" > error.log

mkdir log

echo "Inside log folder" > log/app.log

Manikandan@Manikandan MINGW64 ~/OneDrive/Desktop/Week8/gitignore-lab (master)

$ touch .gitignore

notepad .gitignore

Manikandan@Manikandan MINGW64 ~/OneDrive/Desktop/Week8/gitignore-lab (master)

$ git status

On branch master

No commits yet

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)

Manikandan@Manikandan MINGW64 ~/OneDrive/Desktop/Week8/gitignore-lab (master)

$ git add .gitignore

git commit -m "Add .gitignore to ignore .log files and log directory"

[master (root-commit) 10a92df] Add .gitignore to ignore .log files and log directory

1 file changed, 2 insertions(+)

create mode 100644 .gitignore

Manikandan@Manikandan MINGW64 ~/OneDrive/Desktop/Week8/gitignore-lab (master)

$ git check-ignore -v \*

.gitignore:1:\*.log error.log

.gitignore:2:log/ log