2.GIT – HOL From folder GIT:

Git.ignore commands

.gitignore to ignore unwanted files and folders like:

- **.log files**

- **log/ folders**

```
91833@CHINNU MINGW64 ~ (master)
$ cd ~/GitDemo

91833@CHINNU MINGW64 ~/GitDemo (master)
$ echo "This is a log file" > debug.log
mkdir log
echo "Log content here" > log/output.log

91833@CHINNU MINGW64 ~/GitDemo (master)
$ touch .gitignore

91833@CHINNU MINGW64 ~/GitDemo (master)
$ notepad++ .gitignore

91833@CHINNU MINGW64 ~/GitDemo (master)
$ git status
On branch master
Your branch is up to date with 'origin/master'.

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)

91833@CHINNU MINGW64 ~/GitDemo (master)
$ git add .gitignore
git commit -m "Added .gitignore to exclude .log files and log folder"
[master 72e360e] Added .gitignore to exclude .log files and log folder
 1 file changed, 2 insertions(+)
 create mode 100644 .gitignore

91833@CHINNU MINGW64 ~/GitDemo (master)
$ git push
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), 323 bytes | 323.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)
remote:
remote: To create a merge request for master, visit:
remote:    https://gitlab.com/sruthichowdary133-group/gitdemo/-/merge_requests/new?merge_request%5Bsourc
e_branch%5D=master
remote:
To https://gitlab.com/sruthichowdary133-group/gitdemo.git
   af9f0eb..72e360e  master -> master

91833@CHINNU MINGW64 ~/GitDemo (master)
$
```

Output:

✓ You pushed to `master` 🗂 13 seconds ago   ✕

Create merge request

🔀 master ⌄   gitdemo

📂 **gitdemo**   + ⌄   Find file   **Code** ⌄   ⋮

Added .gitignore to exclude .log files and log folder   72e360e4 🗂   History
Sruthi-3-0 authored 25 seconds ago

Name	Last commit	Last update
⬥ .gitignore	Added .gitignore to exclude .log files and log folder	26 seconds ago
📄 welcome.txt	Initial commit: added welcome.txt	34 minutes ago

✓ You pushed to `master` 🗂 13 seconds ago

Create merge request