Git Ignore

1. Create a sample .log file

```
$ echo "This is a log file" >> debug.log
```

2. Create a log folder and put a file inside it
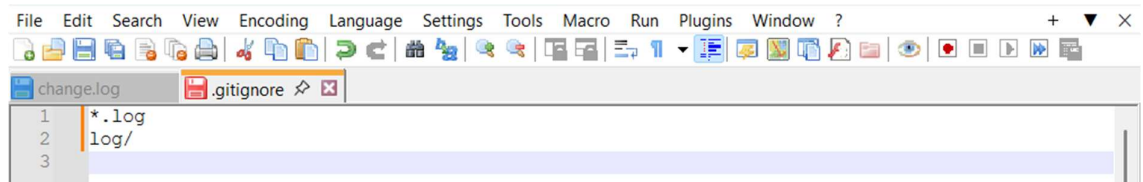
```
$ mkdir log
```

```
$ echo "Inside log folder" >> log/example.txt
```

3. Create .gitignore file and open it in notepad++

```
$ touch .gitignore
```

```
$ notepad++ .gitignore
```

4. Add these lines, save and close the editor

5. When we run git status, we should not see debug.log or the log folder listed as untracked files as they will be skipped

```
$ 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)
```

6. Commit the .gitignore change

```
$ git add .gitignore
```

```
$ git commit -m "Add .gitignore to ignore .log files and log folder"
[main 3302d54] Add .gitignore to ignore .log files and log folder
 1 file changed, 2 insertions(+)
 create mode 100644 .gitignore
```

```
$ git status
On branch main
Your branch is ahead of 'origin/main' by 1 commit.
  (use "git push" to publish your local commits)

nothing to commit, working tree clean
```