

Problem 3

Understanding the status of the files in your repository is important! Have you made changes to any files that need to be committed? What has been added, modified, deleted, or staged since your last commit?

Consider the following commands executed in a Git repository on your computer. Together with your team, describe the status of the file at each step.

1. `notepad new_file.txt`
2. `git add new_file.txt`
3. `git commit -m "adding a new file"`
4. `git push`
5. `notepad new_file.txt` (add text)

- | | |
|----|---|
| 1. | creating a new notepad file |
| 2. | adding the file to the local pc repository and start working on it |
| 3. | command to put the file in the staging area when done working on the file |
| 4. | command to add the file into the main repository |
| 5. | file is now being tracked by GitHub |