

Git & IntelliJ Assignment

1. What is the use of the git add command?

The `git add` command is used to stage changes (like new or modified files) before committing them.

It tells Git which changes you want to include in your next commit.

2. Write the command to create a branch “feature-group”.

```
git branch feature-group
```

3. What is a pull request? Write the steps involved in creating a pull request.

A pull request lets you ask a project maintainer to review and merge your code into their branch.

1. Push your changes to your branch on GitHub.
2. Click “Compare & pull request.”
3. Add a title and description.
4. Click “Create pull request.”

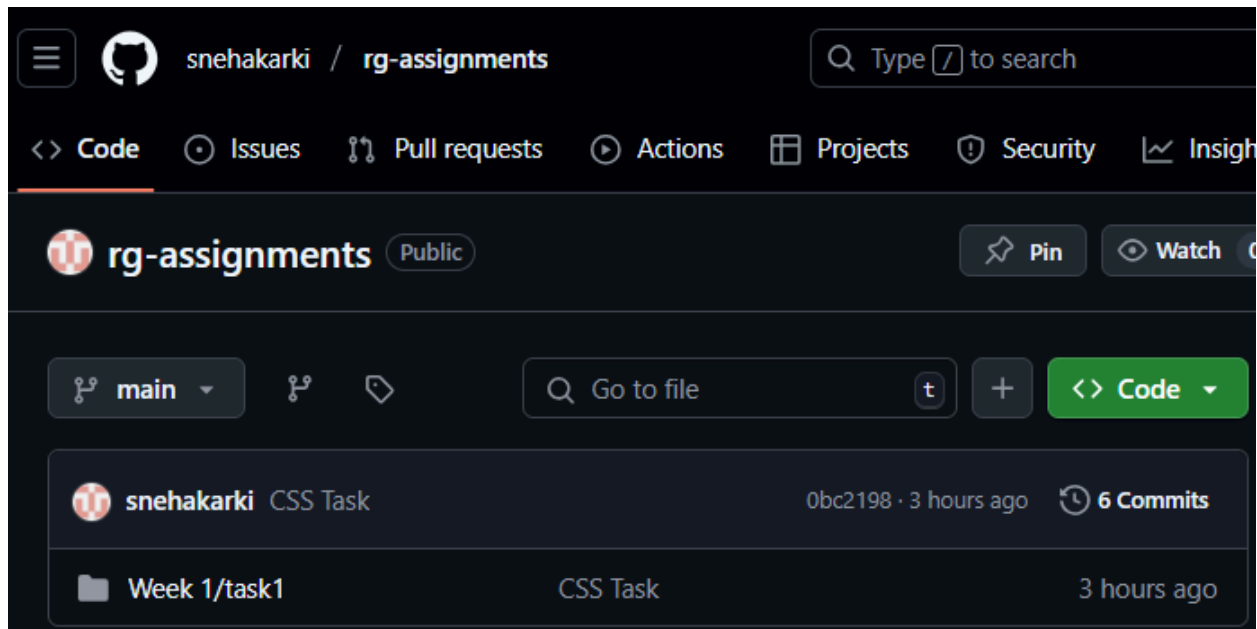
4. How do you add collaborators?

Go to your GitHub repository → **Settings** → **Collaborators** → Enter GitHub username → Click **Add**. They'll receive an invitation to access the repository.

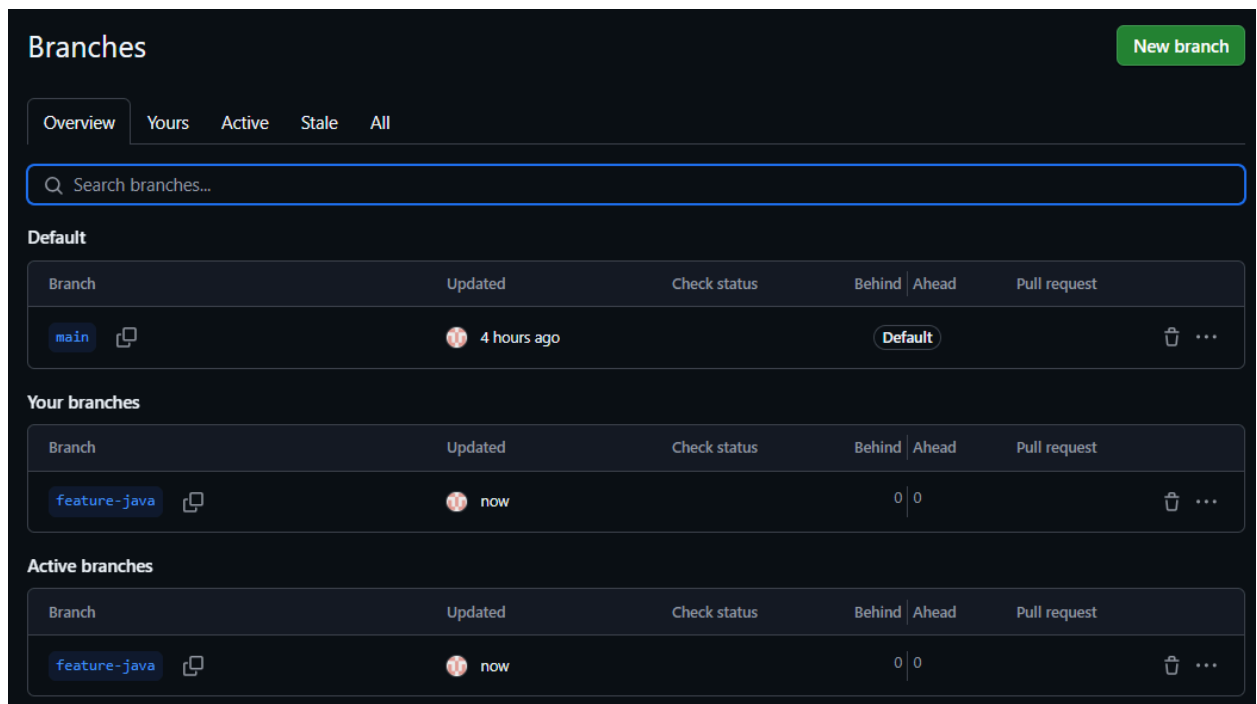
5. What is the command used to commit our changes in GitHub repo?

```
git commit -m "your commit message"
```

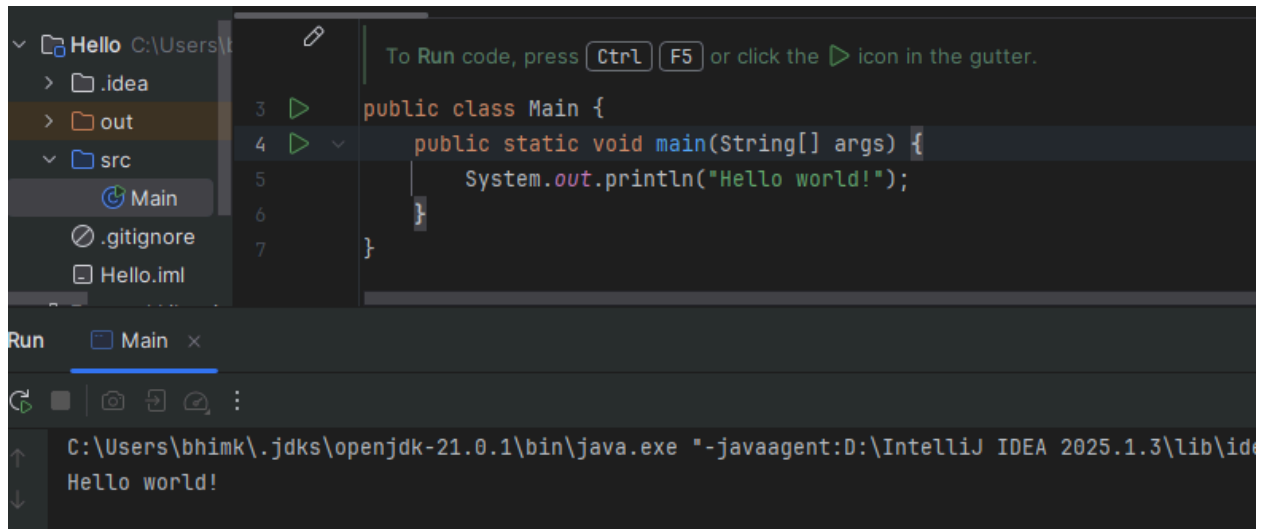
6. Create a github account and repository to save all your assignment tasks. Example repository name: rg-assignments



7. Create a branch called feature-java(you can use it later to push all your java related tasks to this branch)



8. Install IntelliJ IDE. Create a simple java project displaying “Hello World!!”and share the screenshot



9. In IntelliJ IDE, explore the shortcut keys for the following

To run the project: Shift + F10

To select a line: Home → Shift + End (or Shift + Right Arrow from the start of the line)

To comment/uncomment a line: Ctrl + /

To delete a line: Ctrl + Y