

Explain the following questions in two simple sentences

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

The git add command adds changes from working directory to the staging area. This staging area is where we prepare changes before committing them. The changes are not permanently saved.

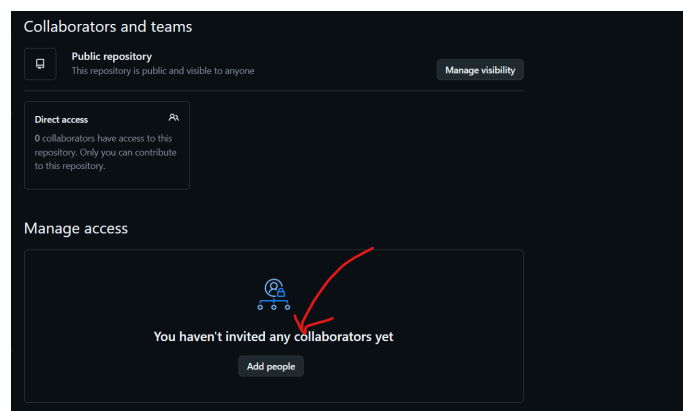
2. Write the command to create a branch "feature-group".
git branch feature-group

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

A Pull Request (PR) is a way to propose changes made in one branch (usually in our own fork or a feature branch) to be merged into another branch (commonly the main branch) of a remote repository. It's like we are asking the repository manager to "pull" our changes into the main branch.

4. How do you add collaborators?

1. Go to Your Repository
2. Click on Settings.
3. Go to Collaborators



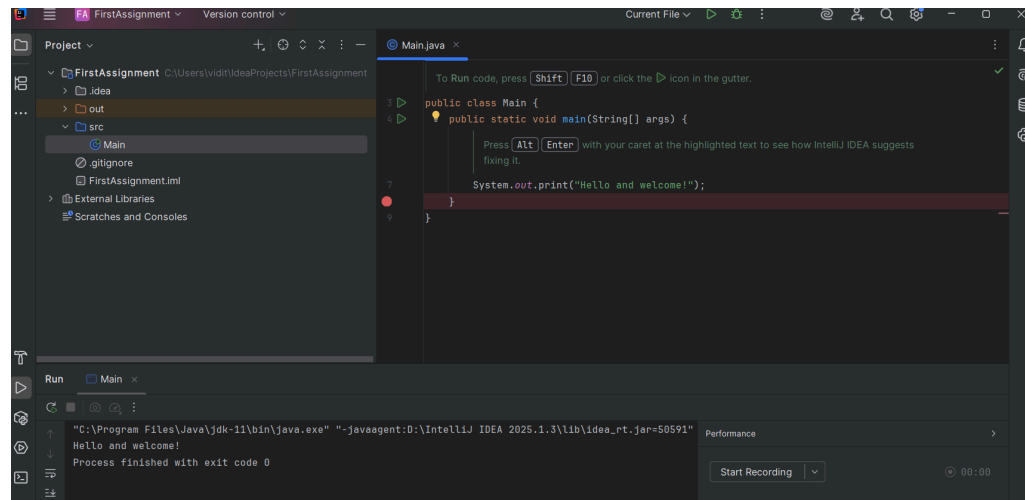
5. What is the command used to commit our changes in github repo?

git add . (To add files to starting area)
git commit -m "commit message"
git push origin branch-name

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)
Done

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: Shift + End
 - To comment/uncomment a line: Ctrl + /
 - To delete a line: Ctrl + Y