**Assignment - 1 ( Git and IntelliJ )**

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

Git add command is used to stage the changes that are ready for commit. Changes include new, modified, or deleted files.

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

git branch feature-group (Create branch)  
 **Or**git checkout -b feature-group (Create and switch to branch)

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

A pull request lets us suggest changes from our branch to be added to another branch so others can review and approve them.

To **create one**, **push your branch**, **go to the repo**, click "**Compare & pull request**," **add details**, and **submit** it.

1. **How do you add collaborators?**

To add a collaborator to your GitHub repo, go to the repo’s **Settings**, click **Collaborators** under **Access**, then in manage access click on add people then enter their username or email or Full name and click **Add to repository**.

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

git commit -m “message details”

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

repository link - <https://github.com/hn2006/rg-assignments>

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

<https://github.com/hn2006/rg-assignments/tree/feature-java>

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

**Code -**

public class HelloWorld {

public static void main(String[] args) {

System.out.println("Hello World!!");

}

}

**Output -**

