

HelloWorld.java

```
// This is a simple Java program
```

```
public class HelloWorld {  
    public static void main(String[] args) {  
        System.out.println("Hello, World!");  
    }  
}
```

Save this code in a folder in desktop

Open cmd

1) git --version

cd \Users\satish bhat\OneDrive\Desktop\code (code is folder ka naam)

2) git init - used to initialize repo

3) git status - It lets you know which files have been changed, which ones are staged for a commit, and which ones are untracked

4) git config user.name "aditya"

5) git config user.email bhatz.aditya965@gmail.com

git init

6) (git remote add origin is used to add a remote repository to your local Git repository.)

Go to github web

Select new repo and open repo

Copy link from search bar

Cmd command:

git remote add origin <https://github.com/your-username/your-repo.git>

7) git remote -v (To check if the remote repository has been added correctly, run:)

8) git pull origin main

9) git clone <https://github.com/username/repo.git>

10) git add HelloWorld.java

11) git commit -m "Fix bug in HelloWorld.java"

12) git branch : This command allows you to manage branches in your repository