

Command Prompt

```
Microsoft Windows [Version 10.0.17763.914]
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C:\Users\welcome>cd C:\Users\welcome\workspace\HelloWorld

C:\Users\welcome\workspace\HelloWorld>git init
Initialized empty Git repository in C:/Users/welcome/workspace/HelloWorld/.git/

C:\Users\welcome\workspace\HelloWorld>git add .

C:\Users\welcome\workspace\HelloWorld>git commit -m "Initial Commit"
[master (root-commit) b18be65] Initial Commit
 5 files changed, 38 insertions(+)
 create mode 100644 .classpath
 create mode 100644 .project
 create mode 100644 .settings/org.eclipse.jdt.core.prefs
 create mode 100644 bin/HelloWorld.class
 create mode 100644 src/HelloWorld.java
```

```
C:\Users\welcome\workspace\HelloWorld>git branch
* master

C:\Users\welcome\workspace\HelloWorld>git branch feature-branch

C:\Users\welcome\workspace\HelloWorld>git branch
  feature-branch
* master

C:\Users\welcome\workspace\HelloWorld>git checkout feature-branch
Switched to branch 'feature-branch'
```

```
C:\Users\welcome\workspace\HelloWorld>git checkout feature-branch
Switched to branch 'feature-branch'

C:\Users\welcome\workspace\HelloWorld>git add .

C:\Users\welcome\workspace\HelloWorld>git commit -m "Second Commit-Added main method to the class"
[feature-branch c9c0155] Second Commit-Added main method to the class
 2 files changed, 5 insertions(+)
```

```
C:\Users\welcome\workspace\HelloWorld>git status
```

```
On branch master
```

```
nothing to commit, working tree clean
```

```
C:\Users\welcome\workspace\HelloWorld>
```

```
C:\Users\welcome\workspace\HelloWorld>git branch
```

```
* feature-branch
```

```
master
```

```
C:\Users\welcome\workspace\HelloWorld>git checkout master
```

```
Switched to branch 'master'
```

```
C:\Users\welcome\workspace\HelloWorld>git merge feature-branch
```

```
Updating b18be65..cfed8ce
```

```
Fast-forward
```

```
bin/HelloWorld.class | Bin 255 -> 533 bytes
```

```
src/HelloWorld.java | 8 +++++++
```

```
2 files changed, 8 insertions(+)
```

```
C:\Users\welcome\workspace\HelloWorld>git add .
```

```
C:\Users\welcome\workspace\HelloWorld>git commit -m "Third Commit- Print the message Hello World on terminal"
[feature-branch cfed8ce] Third Commit- Print the message Hello World on terminal
2 files changed, 3 insertions(+)
```

```
C:\Users\welcome\workspace\HelloWorld>git log
```

```
commit cfed8ceea2f7e0de3777978cf7ab16fbc3e198af (HEAD -> feature-branch)
```

```
Author: aman052 <amankumarsrivastava01@gmail.com>
```

```
Date: Mon Jan 13 09:27:33 2020 +0530
```

Third Commit- Print the message Hello World on terminal

```
commit c9c0155639f6470d63fcf81a53ba308978d91e1c
```

```
Author: aman052 <amankumarsrivastava01@gmail.com>
```

```
Date: Mon Jan 13 09:25:12 2020 +0530
```

Second Commit-Added main method to the class

```
commit b18be6512d824c81e35344b6e2a849c34924598e (master)
```

```
Author: aman052 <amankumarsrivastava01@gmail.com>
```

```
Date: Mon Jan 13 09:22:29 2020 +0530
```

Initial Commit