

The Rookies - Git Homework

1. Question 1

- Result:

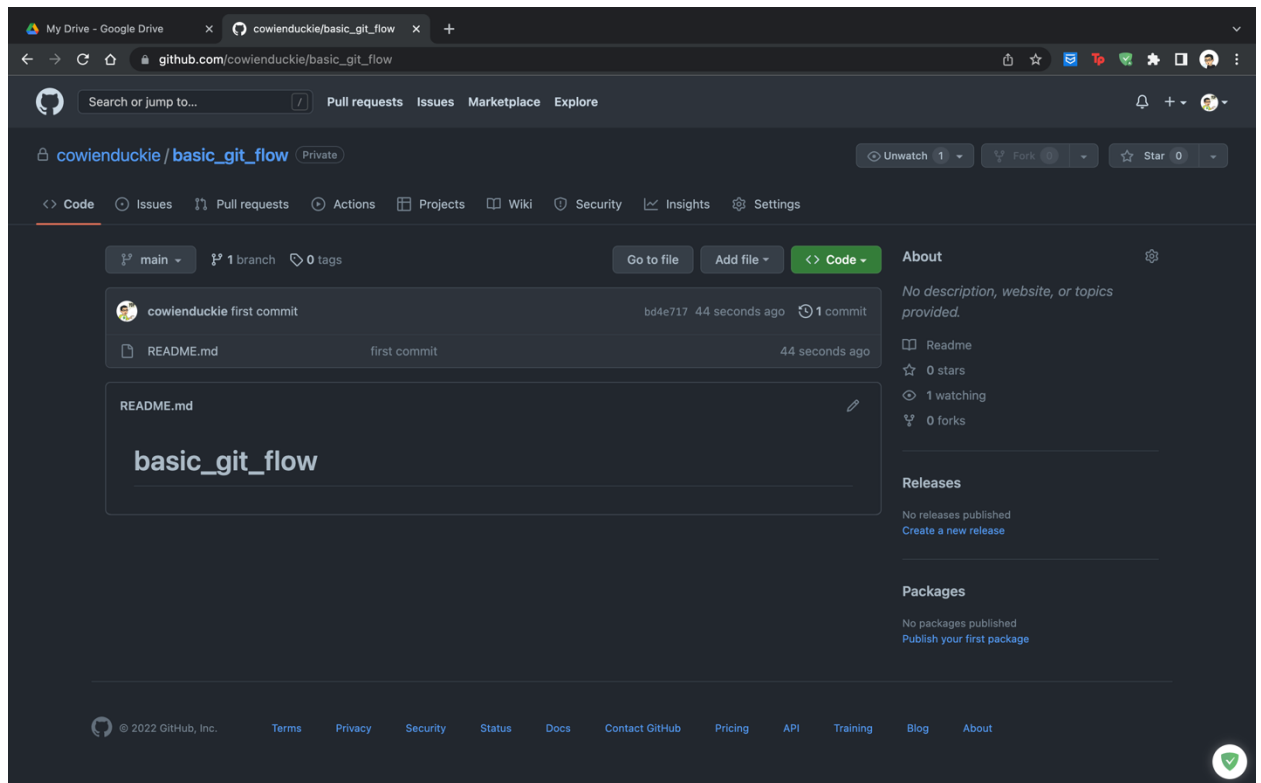


Figure 1. Create private repository result

2. Question 2

- Commands:

```
git clone https://github.com/cowienduckie/basic\_git\_flow.git
git branch develop
git checkout develop
git add .
git stage .
git commit -m "A commit"
git push
```

- Result:

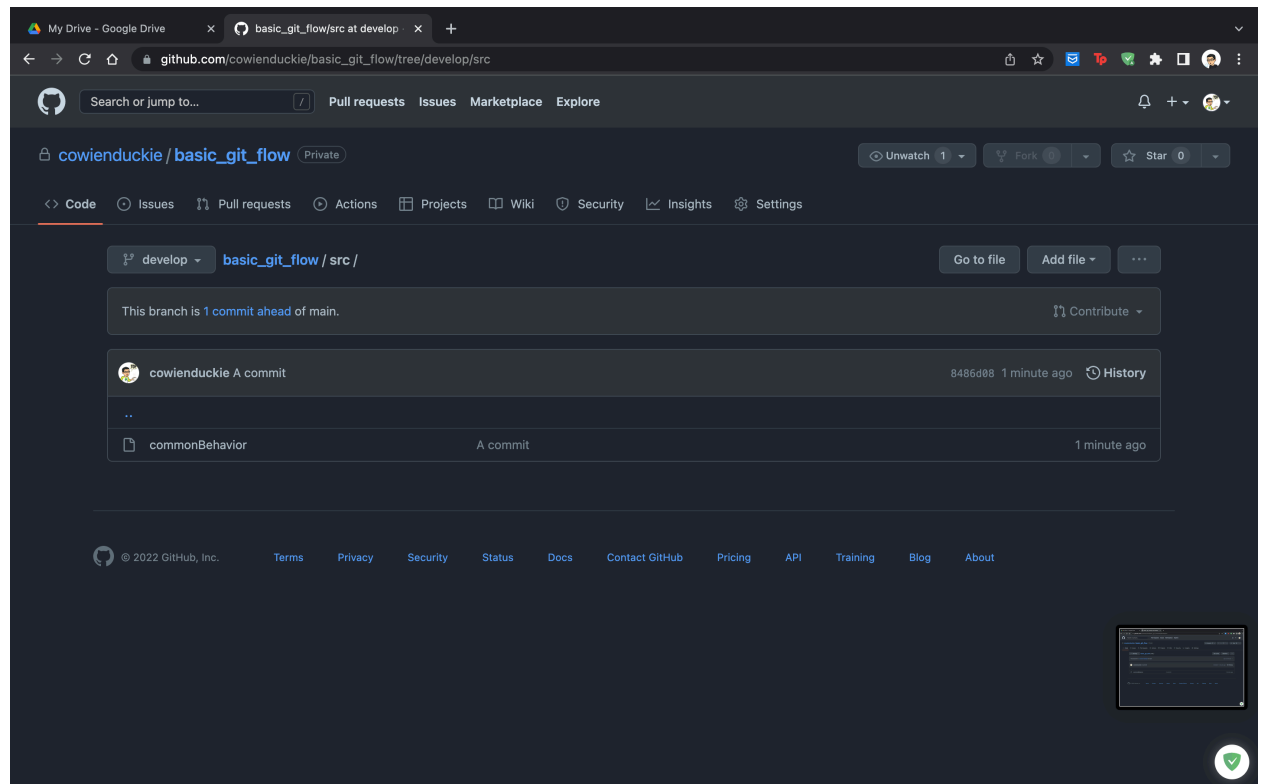


Figure 2. Create develop branch and push some files

3. Question 3

- Commands:

```
git branch feature/feat1
git checkout feature/feat1
git add .
git stage .
git commit -m "Feat 1 commit"
git push
```

- Result:

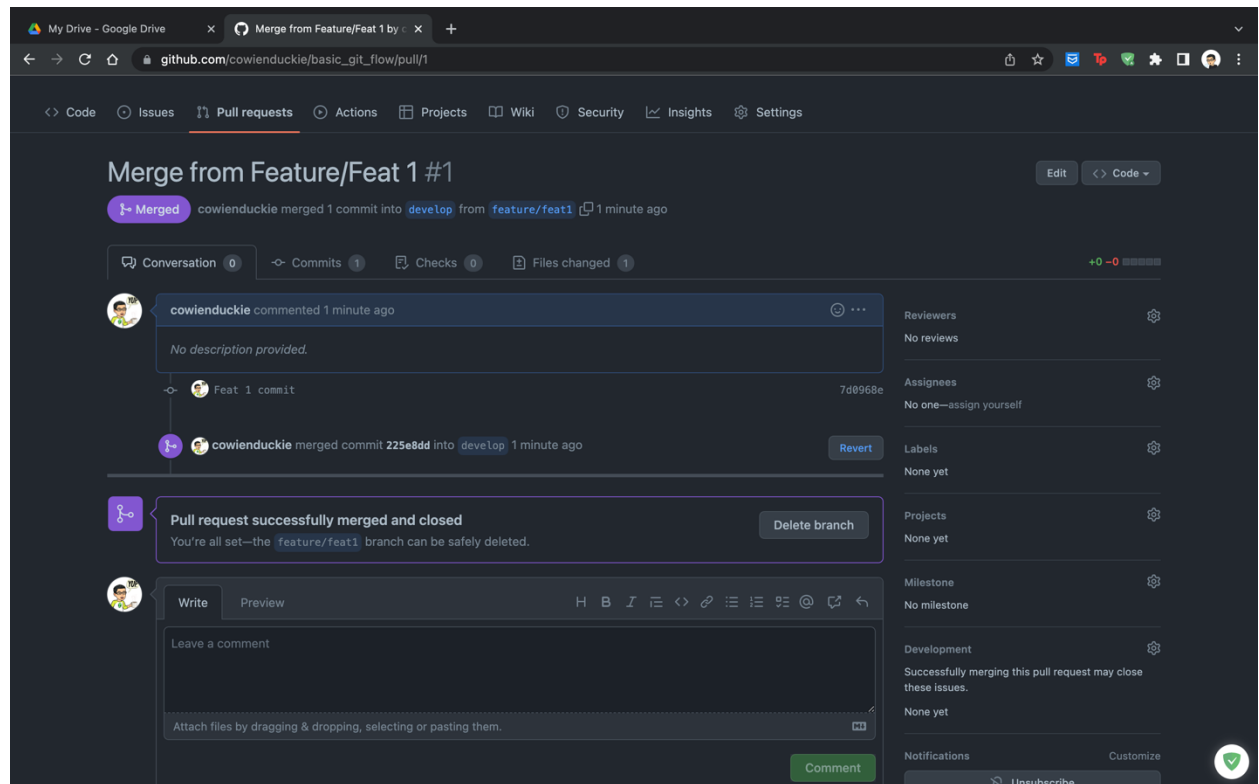


Figure 3. Merge Feature/Feat1 to Develop by Pull Request

4. Question 4

- Commands:

```
git branch feature/feat2
git checkout feature/feat2
git add . (devC)
git stage . (devC)
git commit -m "Feat 2 commit" (devC)
git push(devC)
git fetch (devD)
git pull (devD resolves conflicts)
git add . (devD)
git stage . (devD)
git commit -m "Another Feat 2 commit" (devD)
git push(devD)
```

- Result:

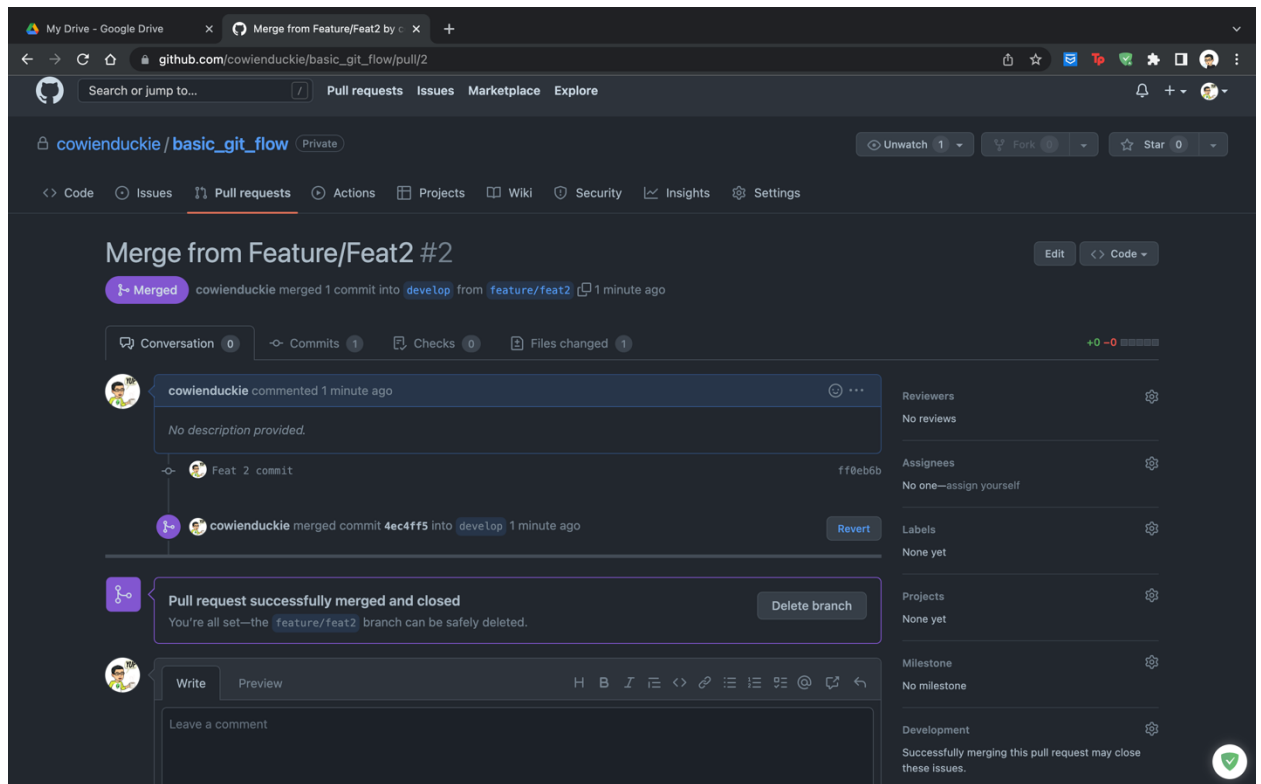


Figure 4. Merge Feature/Feat2 to Develop by Pull Request