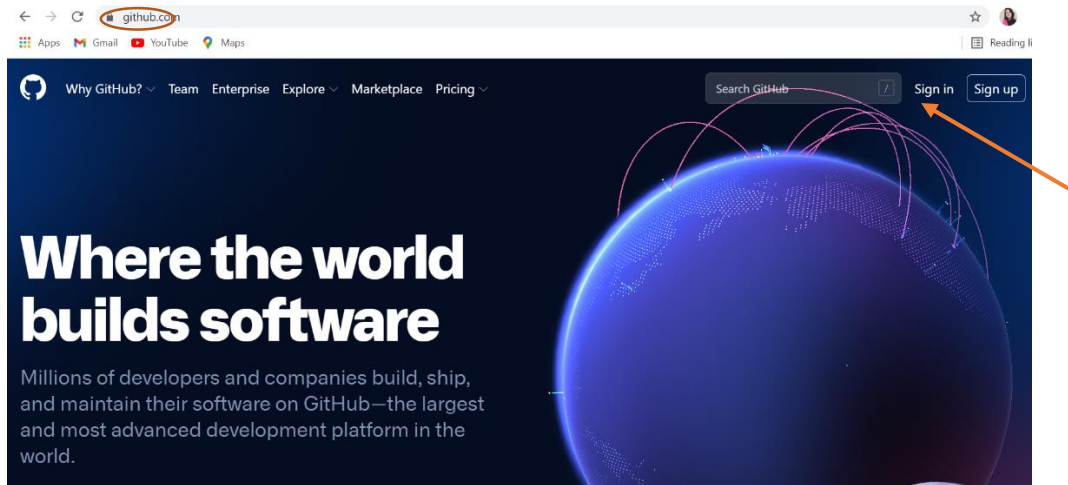


# GitHub

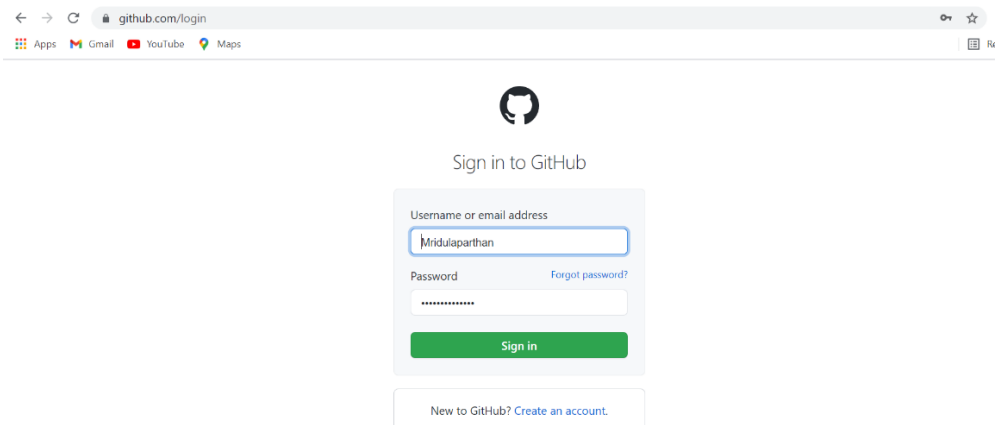
## Steps to create an account in GitHub

### Step 1



Go to github.com in the web browser, then click sign in.

### Step 2



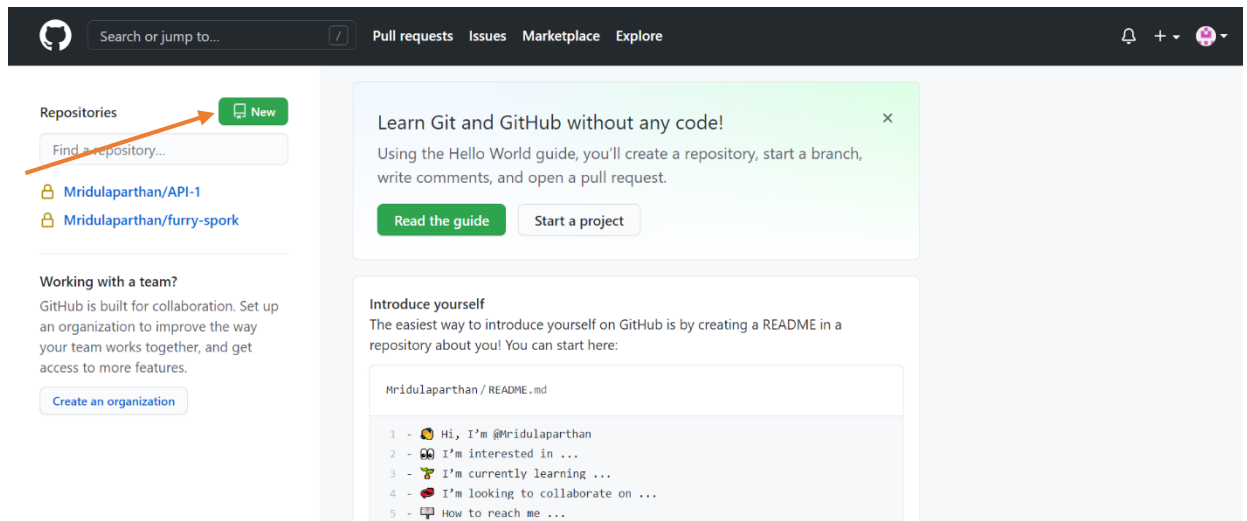
If you have account sign in, otherwise,

- Click create an account.
- Enter personal details (username, email and create a password) .
- Click Create an account.
- Complete the Captcha puzzle.
- Click choose button for plan.
- Click the Verify email address button in the message from GitHub.
- Review the plan selection and click continue.
- Select your preferences and click submit.

# GitHub

## Steps to create repository GitHub

### Step 1



Click the green New :to create a new repository.

### Step 2

Create a new repository

A repository contains all project files, including the revision history. Already have a project repository elsewhere?  
[Import a repository.](#)

---

Owner \*      Repository name \*

Mridulaparthan / friendly-spoon ✓

Great repository names are short and memorable. Need inspiration? How about [friendly-spoon](#)?

Description (optional)

☐ Public  
Anyone on the internet can see this repository. You choose who can commit.

☒ Private  
You choose who can see and commit to this repository.

Initialize this repository with:

Skip this step if you're importing an existing repository.

☐ Add a README file  
This is where you can write a long description for your project. [Learn more.](#)

☐ Add .gitignore  
Choose which files not to track from a list of templates. [Learn more.](#)

☐ Choose a license  
A license tells others what they can and can't do with your code. [Learn more.](#)

Create repository

- Give repository name and select public/private(as per requirement).
- Click the green Create repository.

# GitHub

## Step 3

Mridulaparthan / friendly-spoon Private

<> Code Issues Pull requests Actions Projects Security Insights Settings

Quick setup — if you've done this kind of thing before

Set up in Desktop or HTTPS SSH <https://github.com/Mridulaparthan/friendly-spoon.git>

Get started by creating a new file or uploading an existing file. We recommend every repository include a README, LICENSE, and .gitignore.

...or create a new repository on the command line

```
echo "# friendly-spoon" >> README.md
git init
git add README.md
git commit -m "first commit"
git branch -M main
git remote add origin https://github.com/Mridulaparthan/friendly-spoon.git
git push -u origin main
```

friendly-spoon /

Drag additional files here to add them to your repository

Or choose your files

CategoryService.java



### Commit changes

Add files via upload

Add an optional extended description...

☒ Commit directly to the main branch.

☐ Create a new branch for this commit and start a pull request. [Learn more about pull requests.](#)

Commit changes

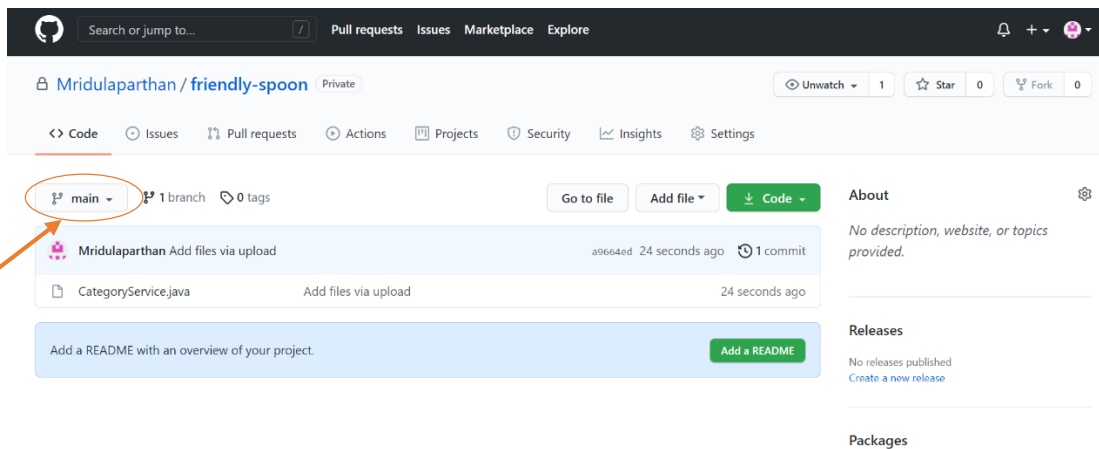
Cancel

- Create new file /upload existing file.
- Click the green Commit changes

# GitHub

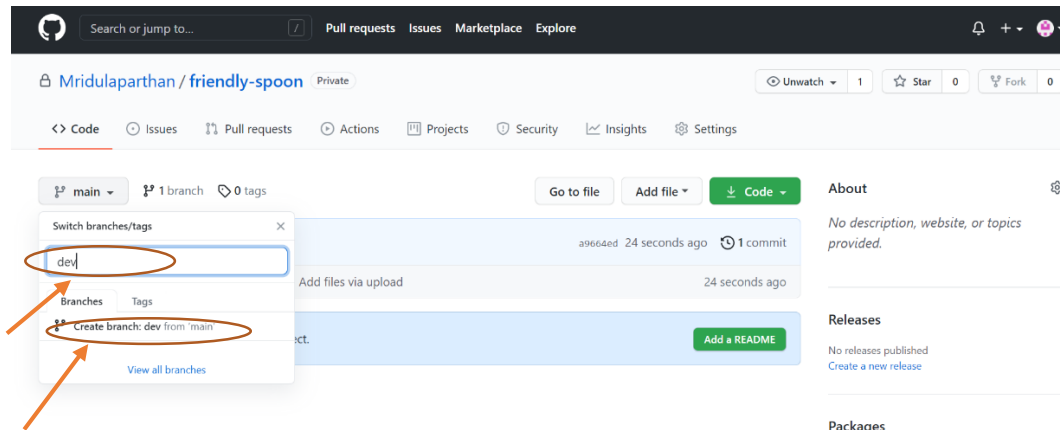
## Steps to create a branch in GitHub.

### Step:1

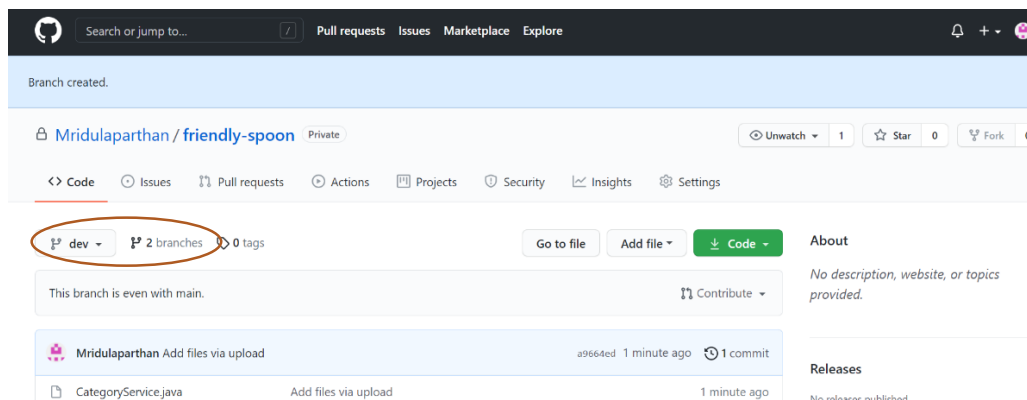


- Click “main”.

### Step:2



- Give name for the branch(Here,created dev branch from main).
- Click the “create branch”.

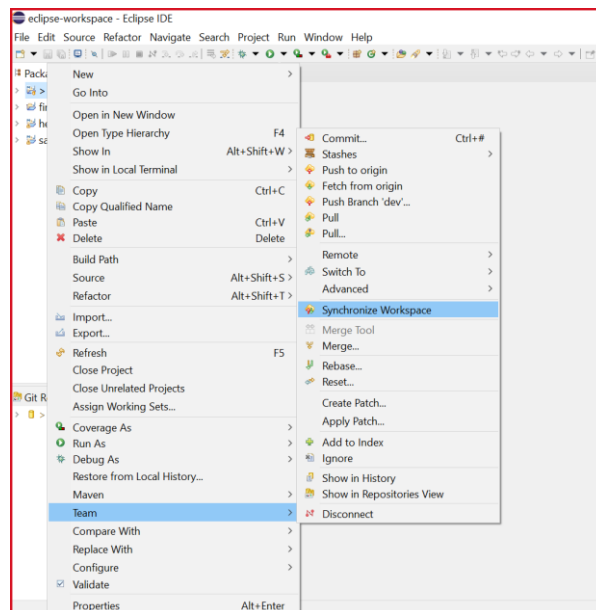


- Branch created.

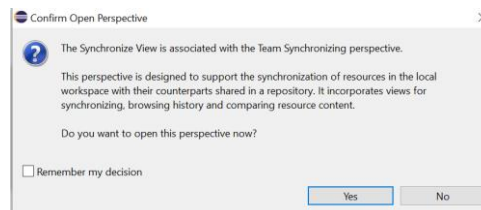
# GitHub

Steps to Commit and Push the project to the Repository & to merge pull request.

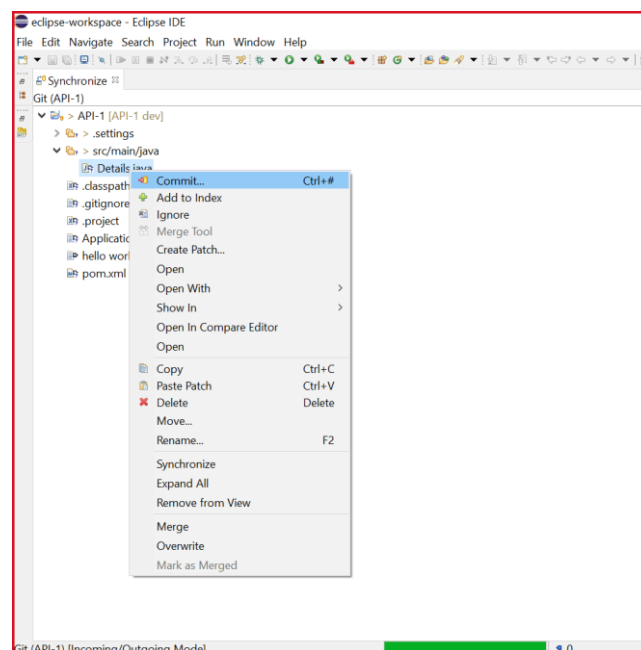
Step 1: Right click on project->Team->Synchronize Workspace



Step 2: Click Yes.

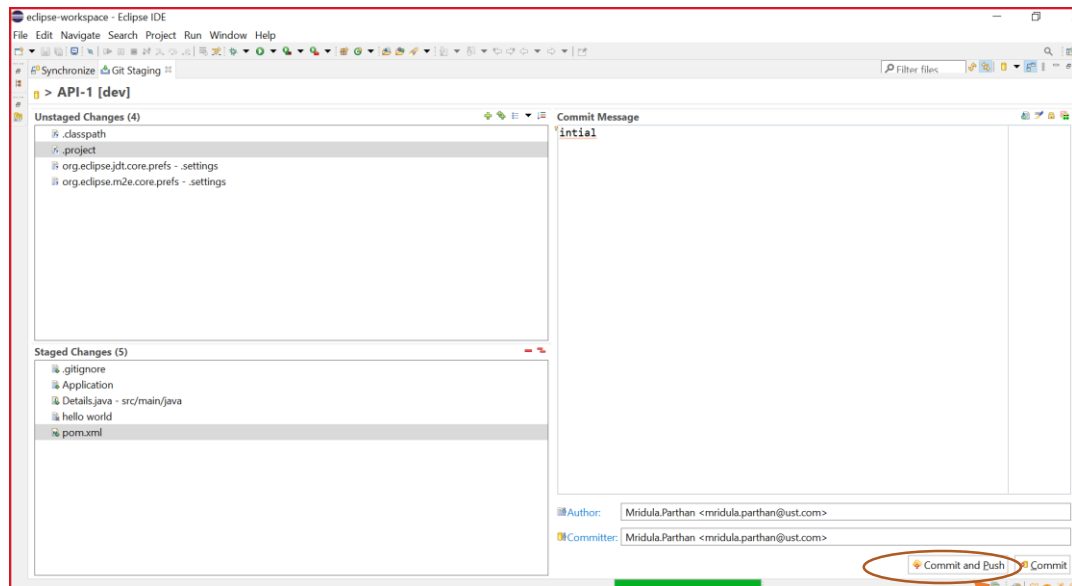
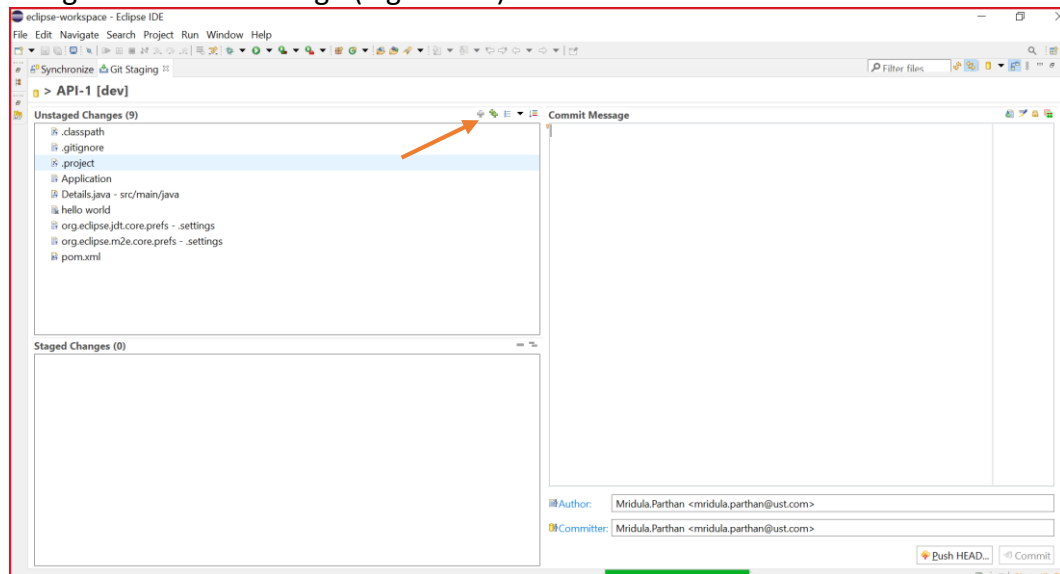


Step 3: Click Source folder, then Right Click on the main java file->Commit

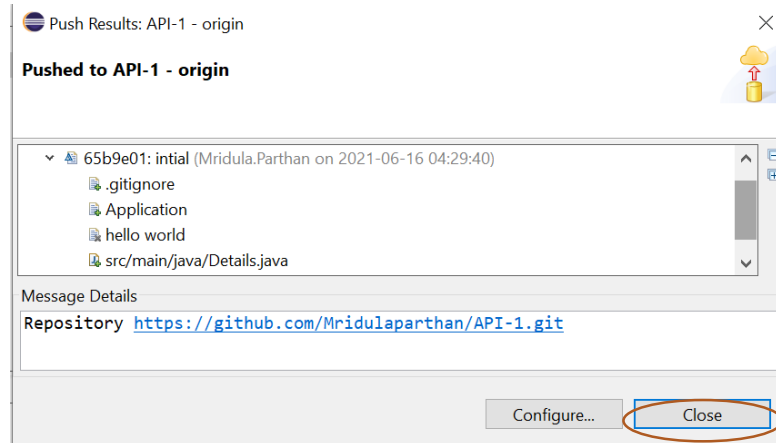


# GitHub

Step 4: Drag (/Select and give green plus symbol ) files in unstages changes to Staged Changes. Then give Commit message ( eg : initial).

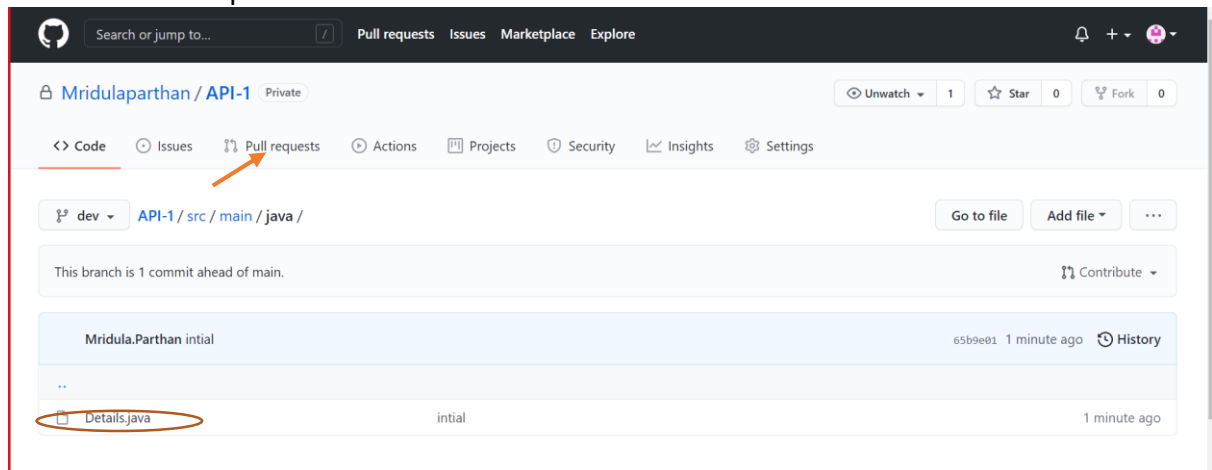


Step 5: Click Close. And Click "Push"

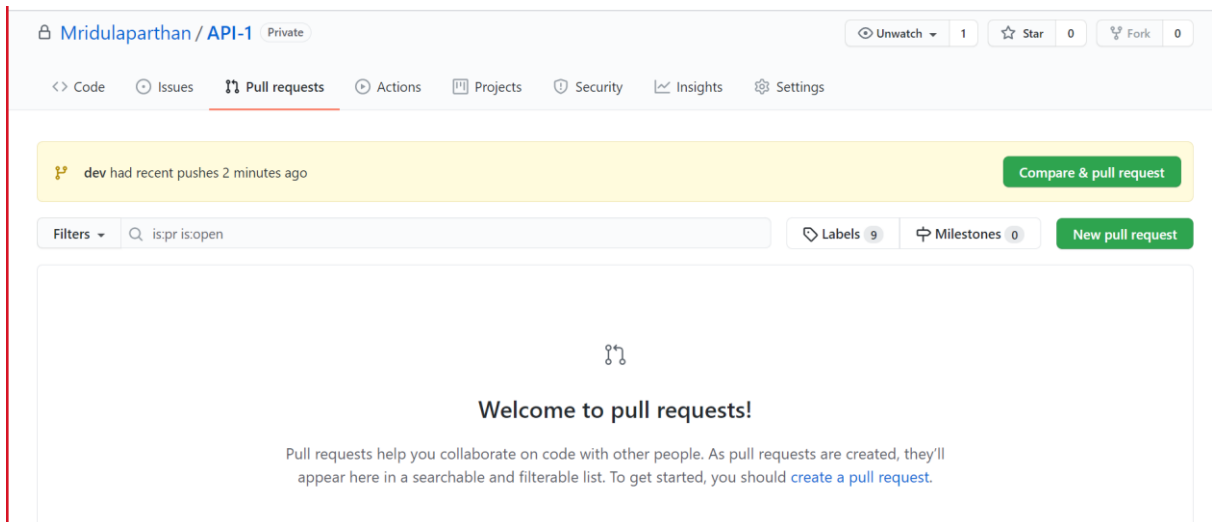


# GitHub

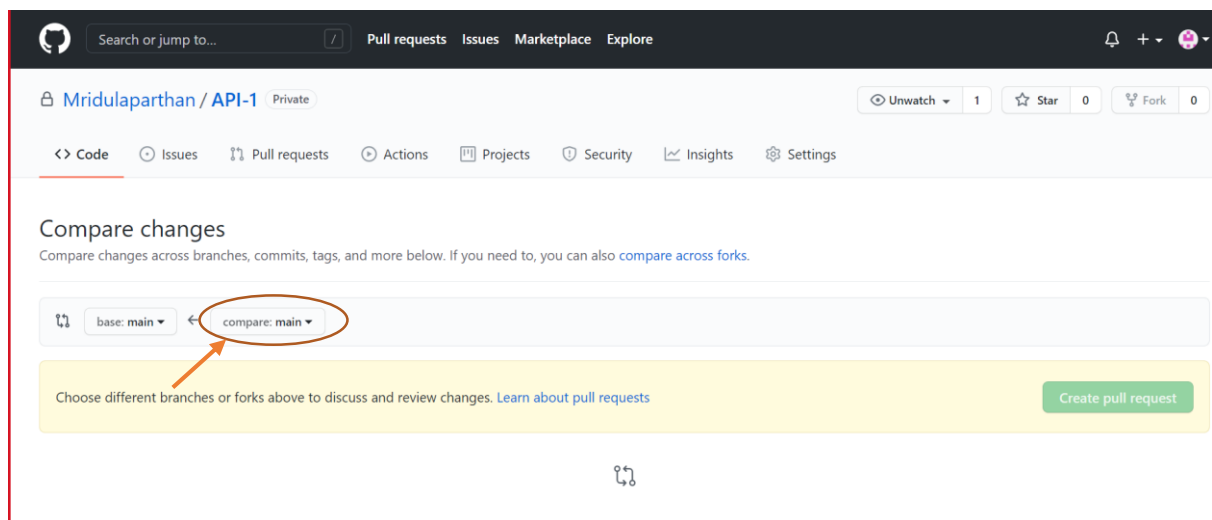
Step 6: Details.java file got pushed in our repository.  
Click Pull requests.



Step 7: Click on the green Compare & pull request

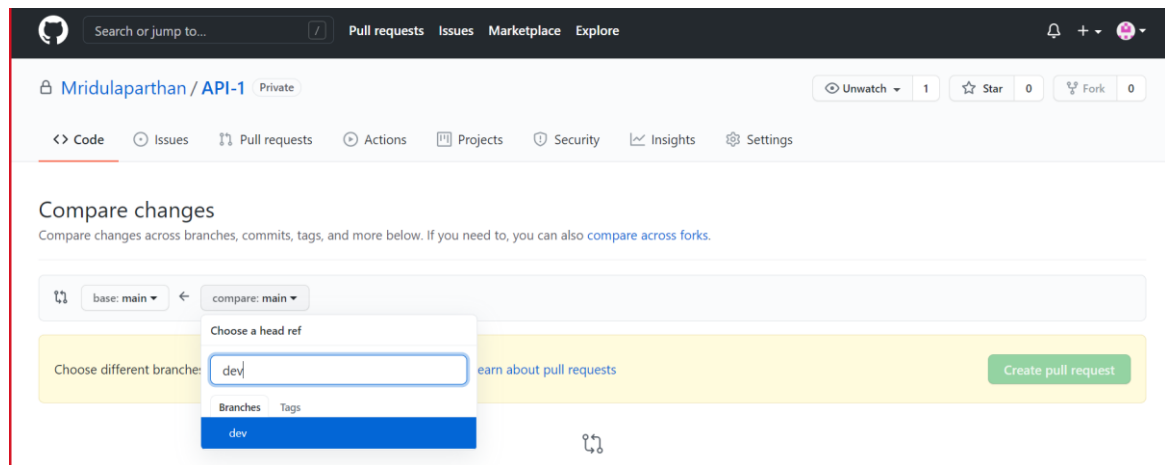


Step 8: Click Compare: main.

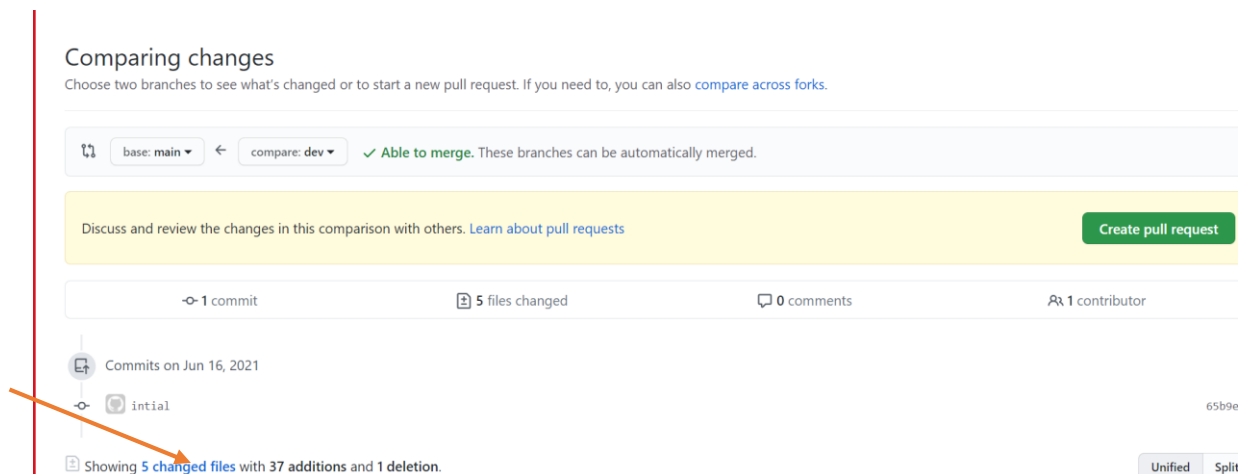


# GitHub

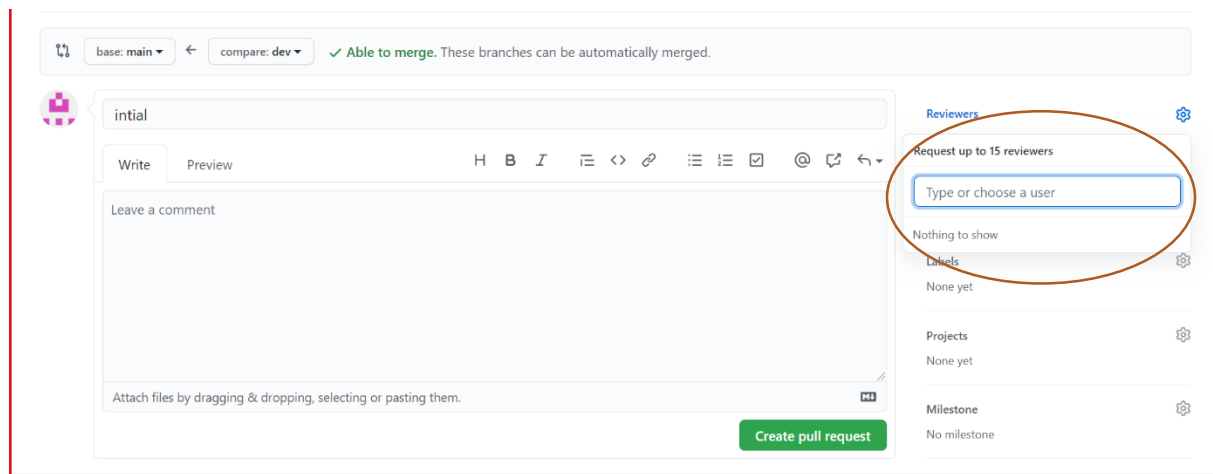
## Step 9: Select dev branch



## Step 10: Here we can see the files. Click create pull request.



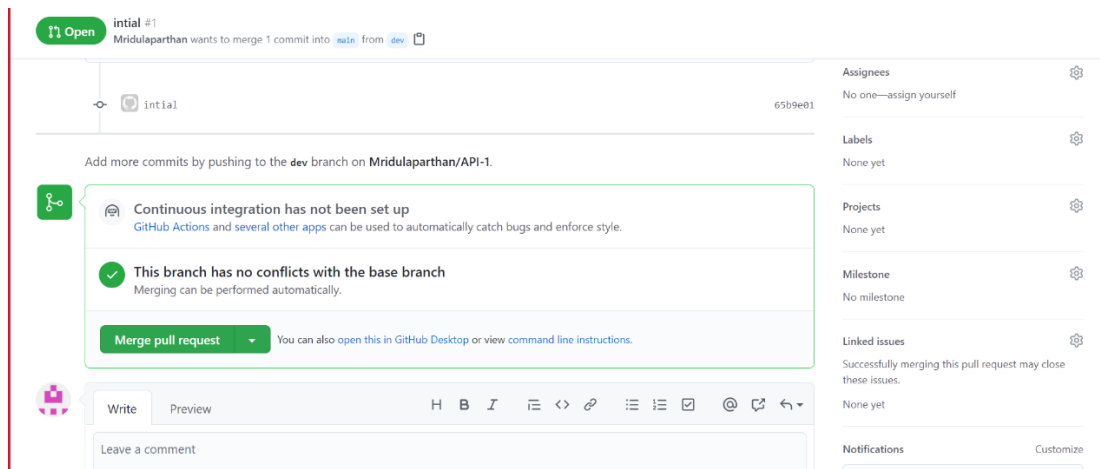
## Step 11: Here, we can add reviewers. Click green Create pull request.



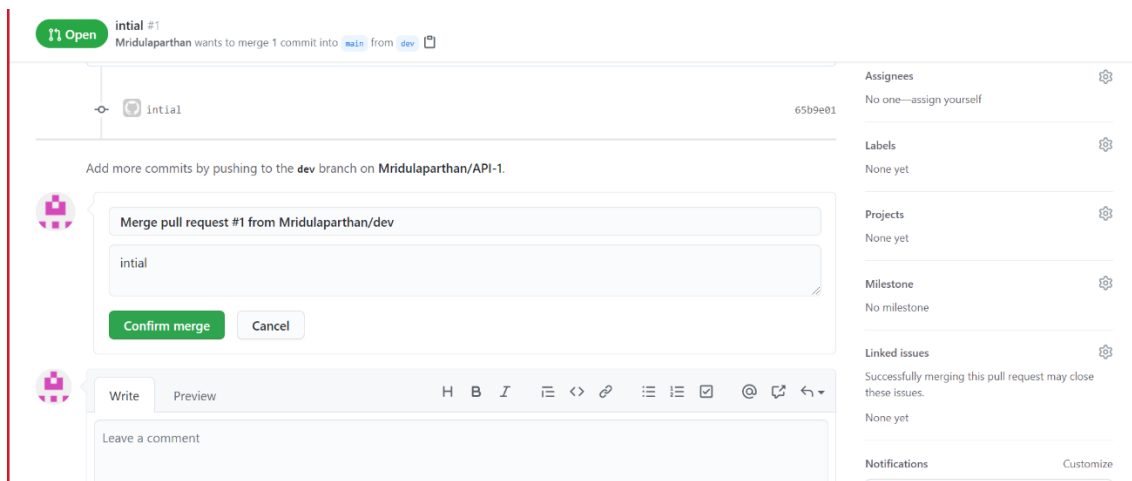


# GitHub

Step 12: Click green Merge pull request.



Step 13: Click green Confirm merge.



Here, our pull request successfully merged and closed.

