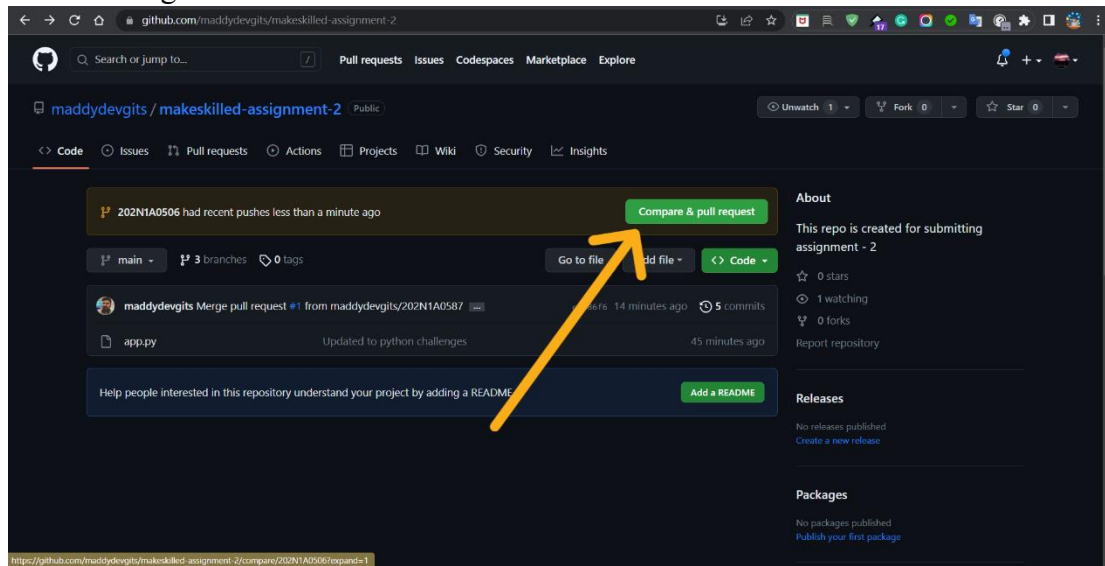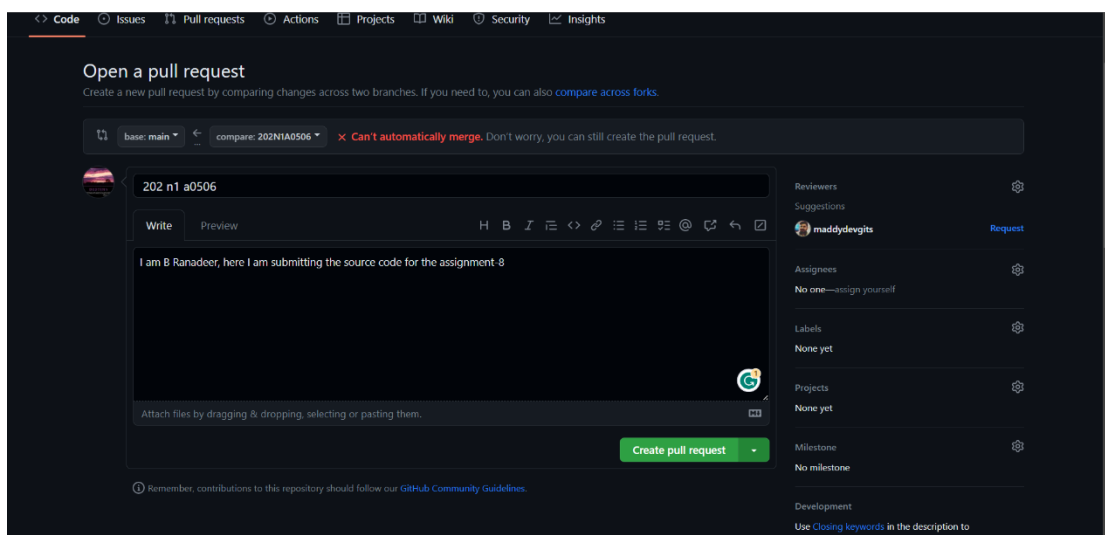# AIML-Assignment-8

Usage of Pull Request in GitHub after collaborating in repository

Here I am writing about pull request after collaborating in repository, it is the continuation of assignment-4.
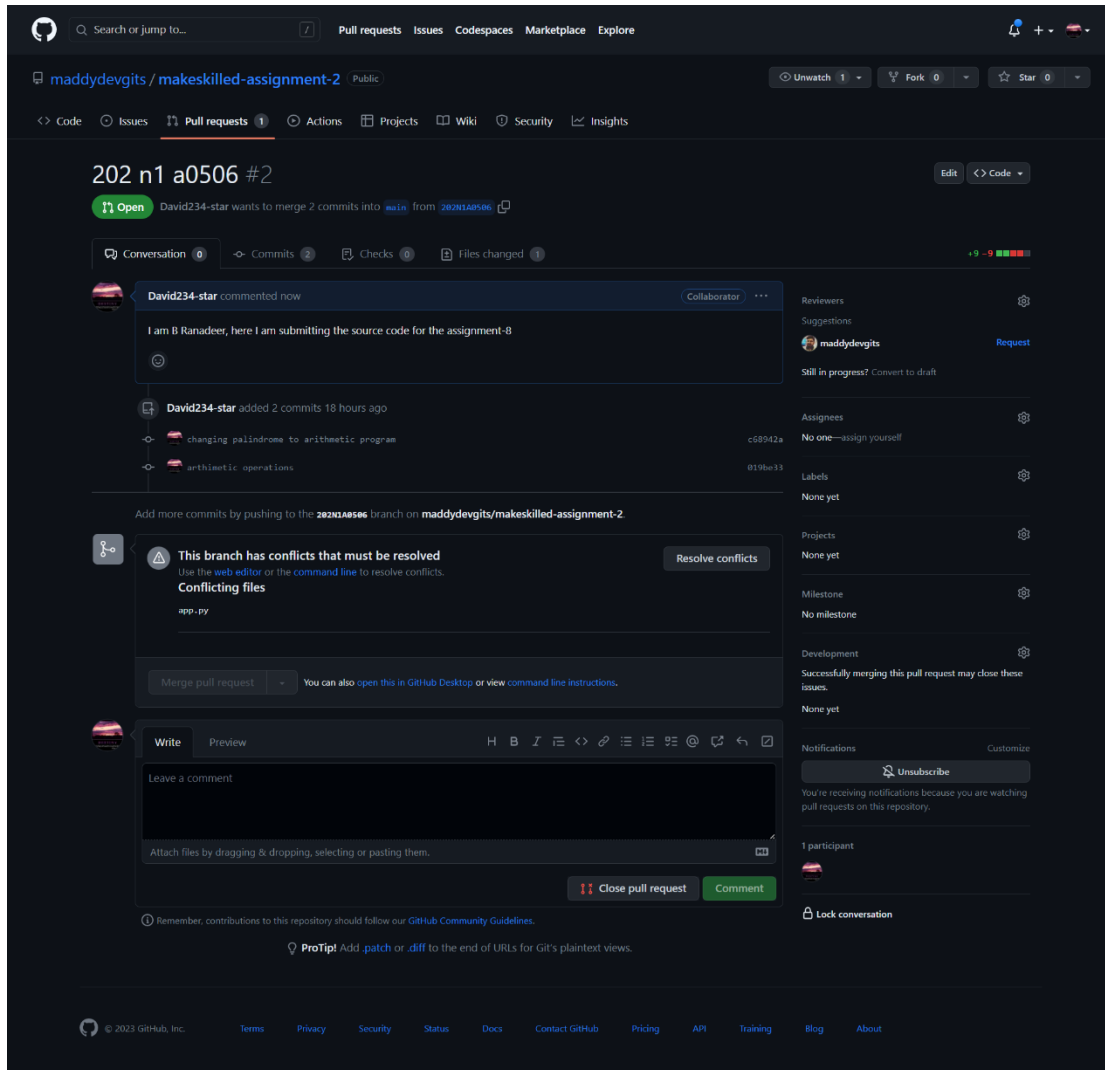
Step-1: When the collaboration is done as in the assignment – 4, after changing anything in the repository. Then we have to raise pull request in the repo, like shown in the below figure.
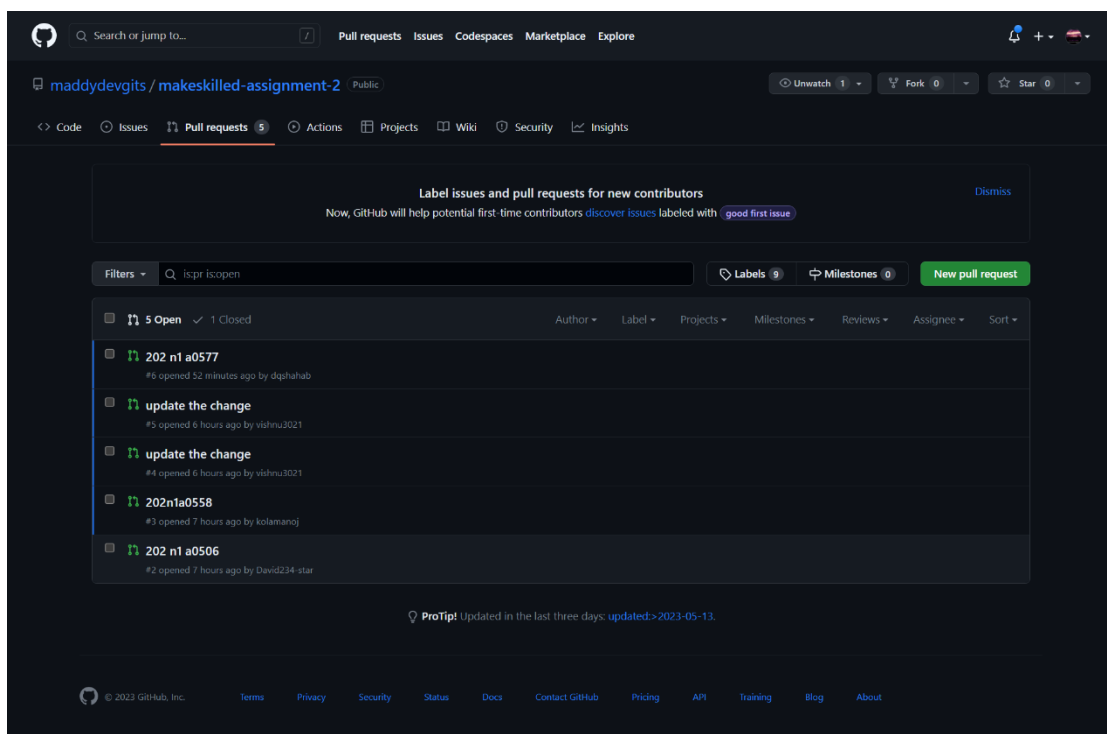

Step-2: After clicking the pull request button as shown in the above figure, then we will see a window like this shown in the figure below, here we have to write description for what are the changes and we have click the create pull request button.

Now we can see that my pull request is sent to the owner of the repository and it is shown the figure below.

Here we can see the pull request that is created by me at the bottom of the pull requests section, it is 202N1A0506 branch
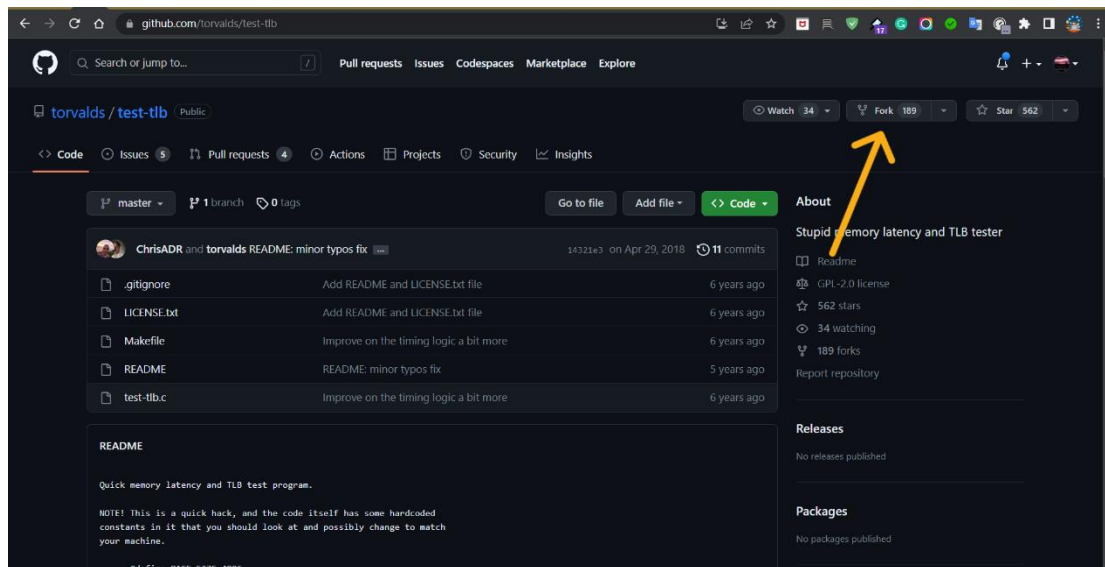
AIML-Assignment-9

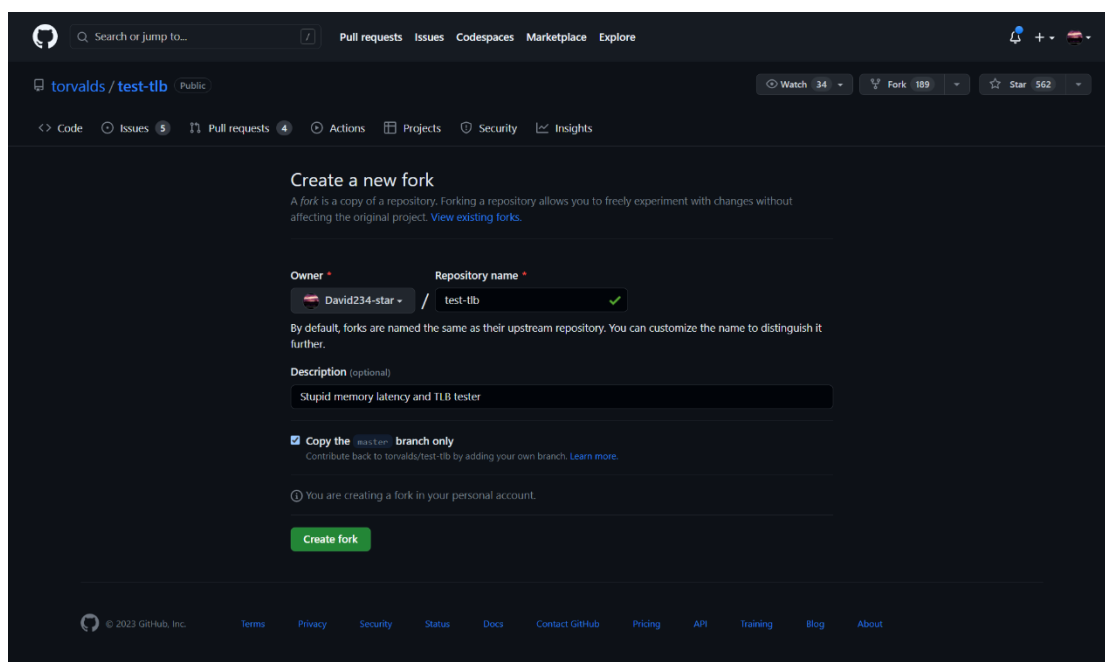## Usage of fork in the GitHub, forking the stranger's repository, make some changes

Here I am forking the stranger's repository and , making some changes.

Step-1: We have to head into GitHub page and search for stranger's repository
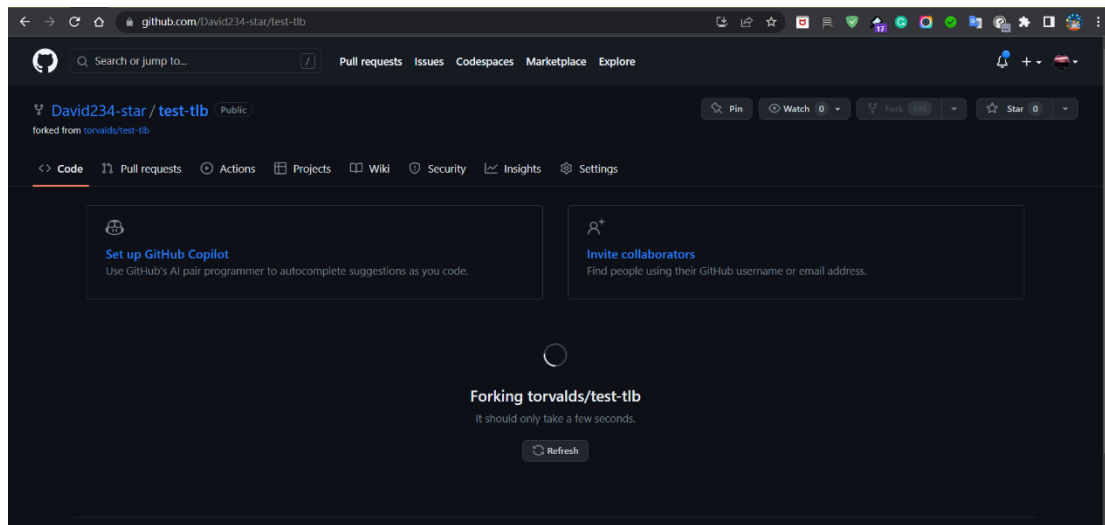

Now we have to click the fork option as shown in the above figure and we will head into another page.
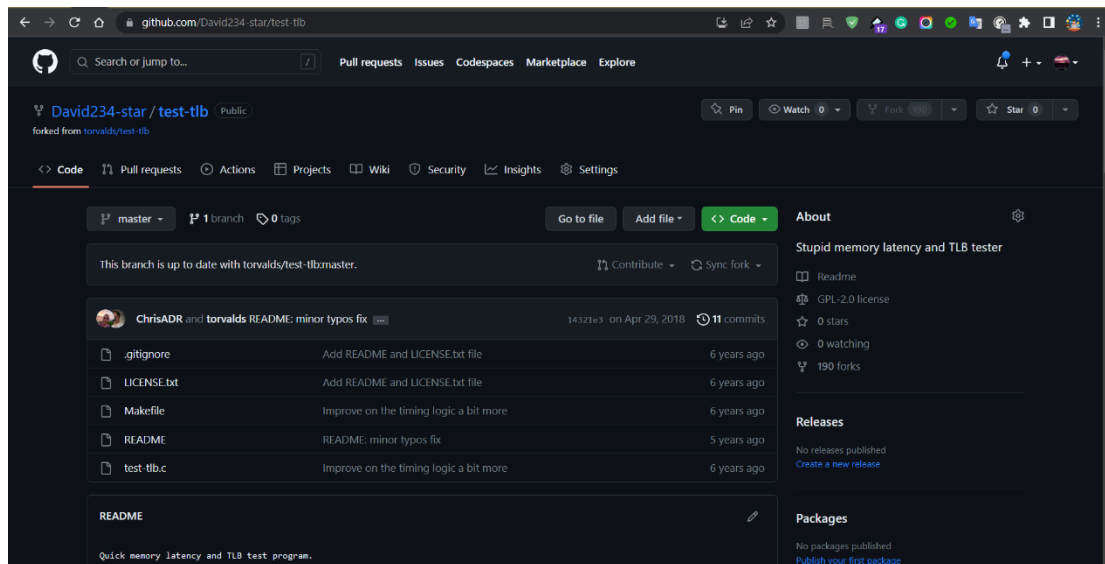
Step-2: Now we will see the page which is create a fork option showing in the figure below and here we can change the name of the fork repo and click the create the fork option.
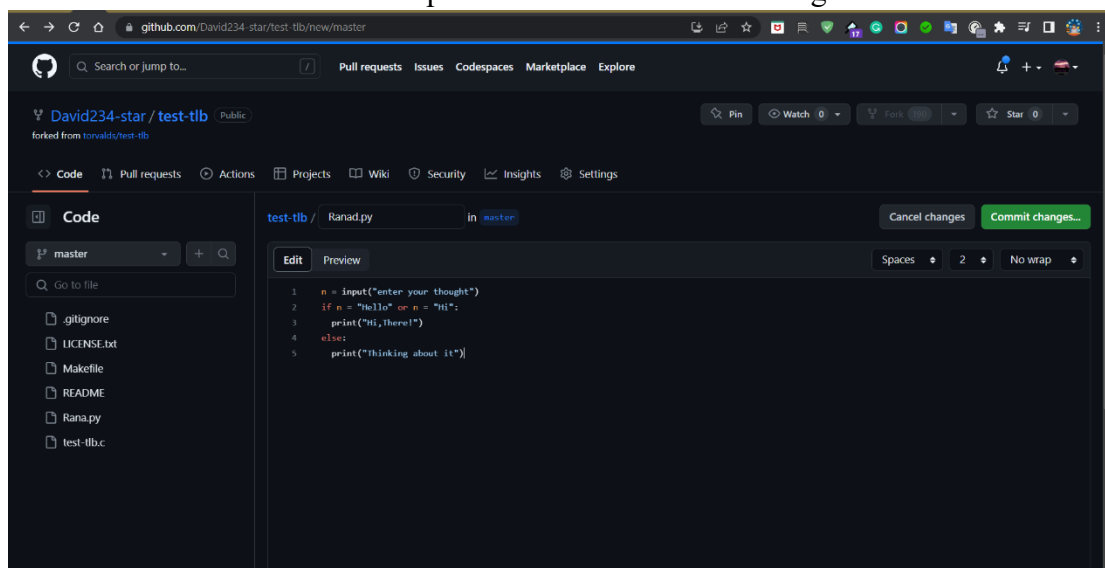
Here we can see that it is creating the fork repository as shown in the figure below.
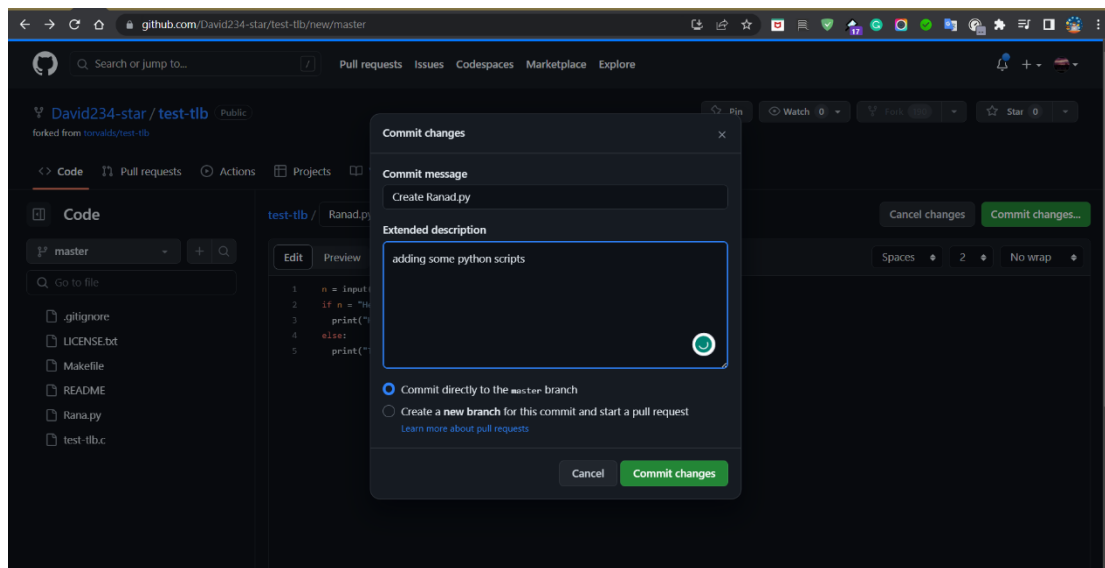

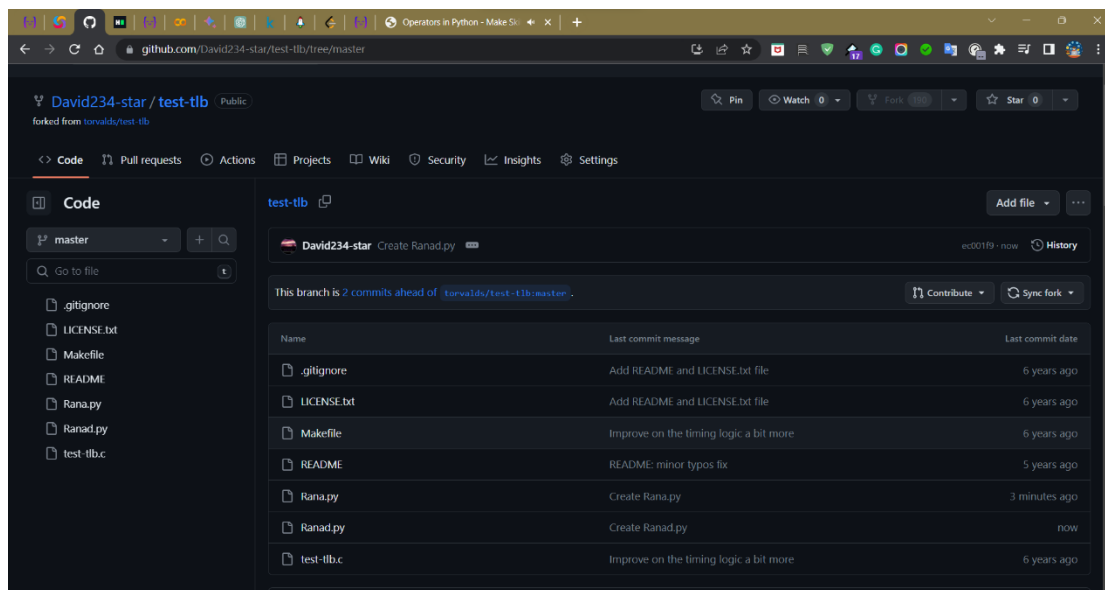**Step-3:** Now we can see the forked repository as shown in the figure below.

After that I clicked the add file option as shown in the above figure.

Step-4: Now we have to create a new file with the custom name and after that write some txt or code as the file type, then click the commit button as shown in the above figure.

The above figure showing that we have to write description for what the changes we are doing in the repository, after that I clicked the commit changes.

Then it will show our file which is added in the above figure as Ranad.py file.
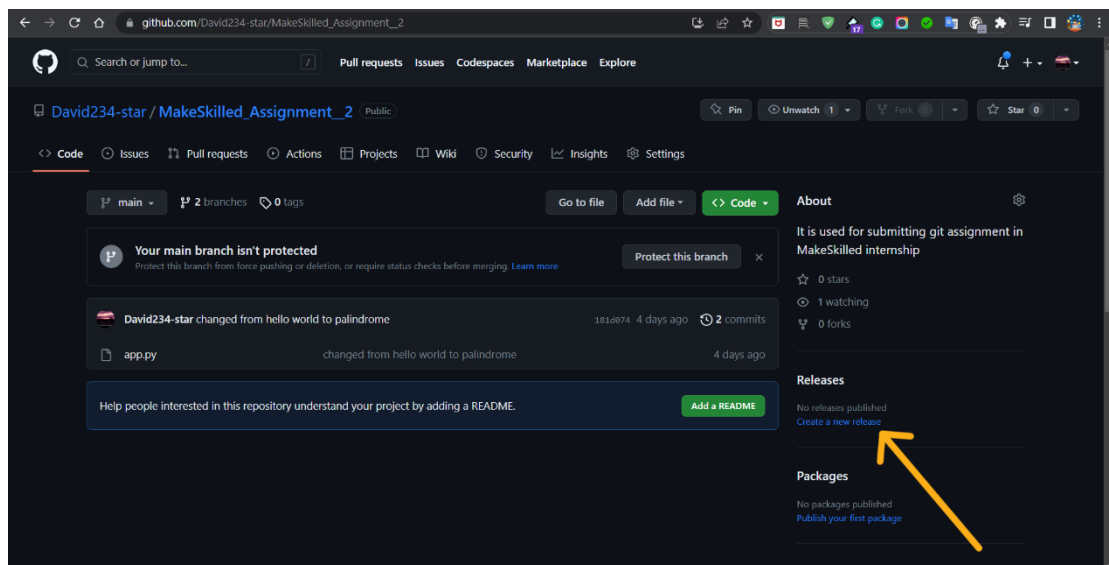
Now we are done changes successfully in the forked repository.
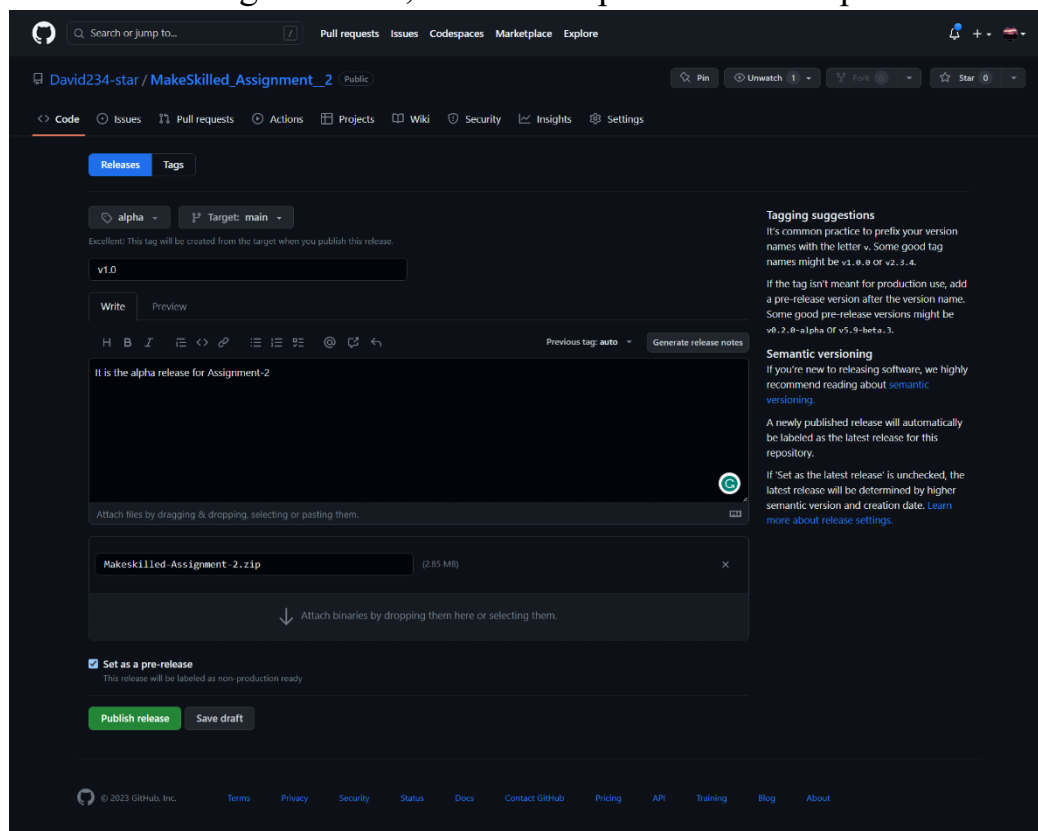
AIML-Assignment-10

Creating new release for the existing repository and make some changes to release another release

Creating the new release is the easy way, here are the steps for creating the new release of the repository.
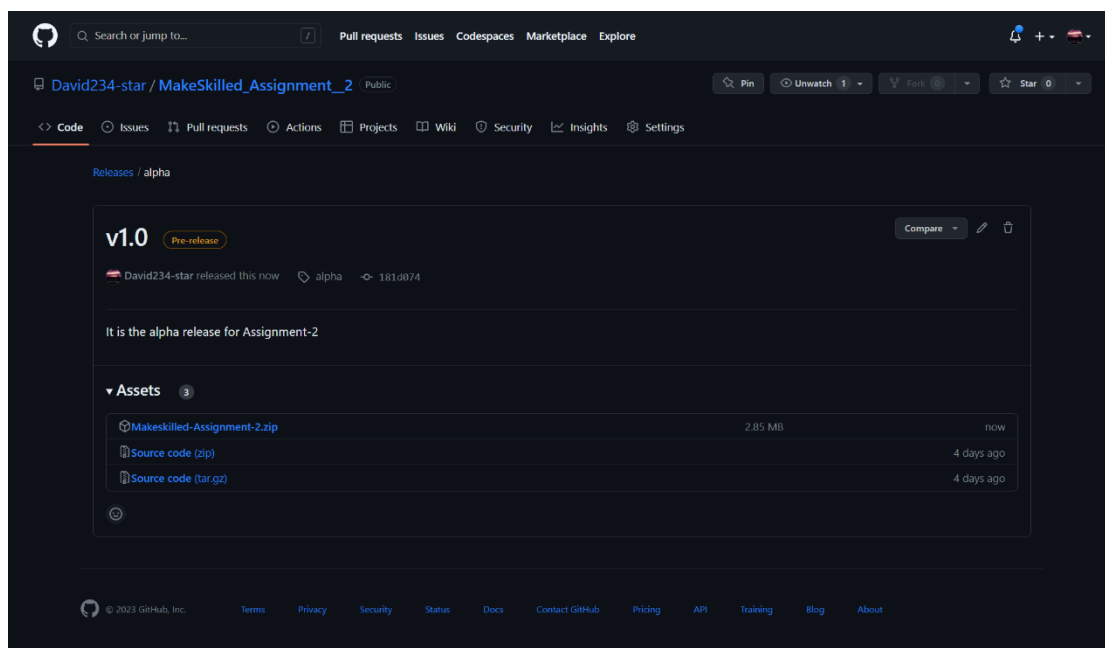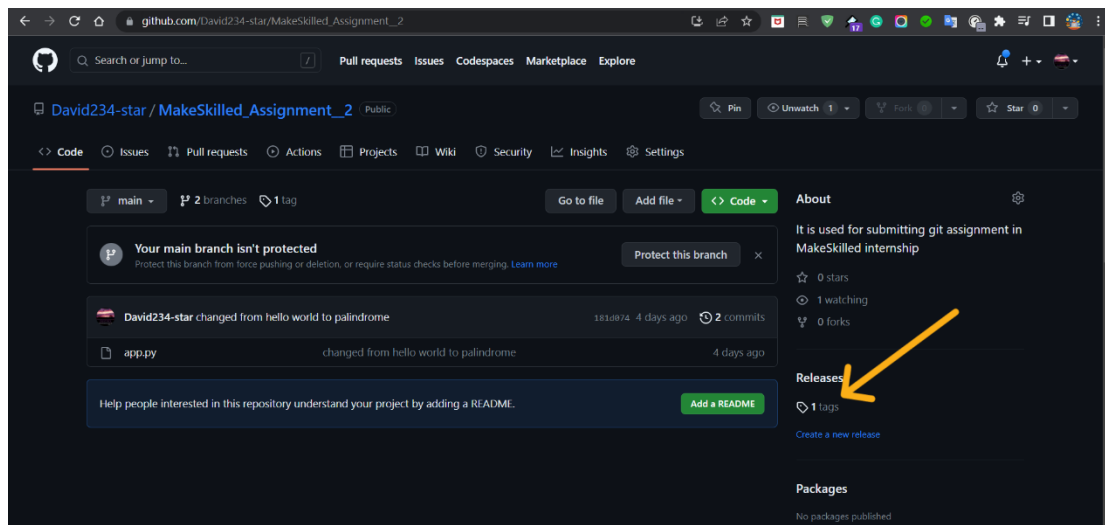
Step-1: We have to head into our existing repo and we will see the option create new release, click it as shown in the figure.

Step-2: After clicking the create new release we will see the page like this as shown in the figure below, write description then click publish release.
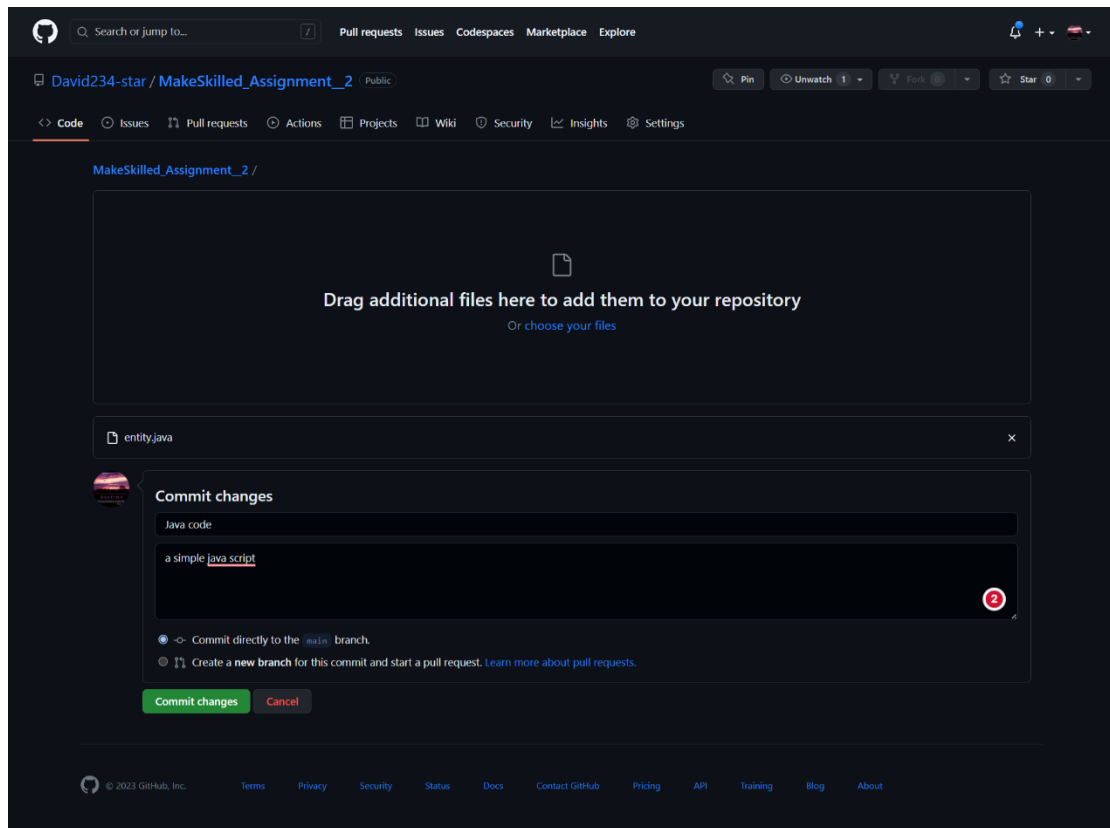
Step-3: After that we will see the pages like this as shown in the two figures, if we click that then it will show the details of the page as in the second figure.(Here the version is **v1.0**)
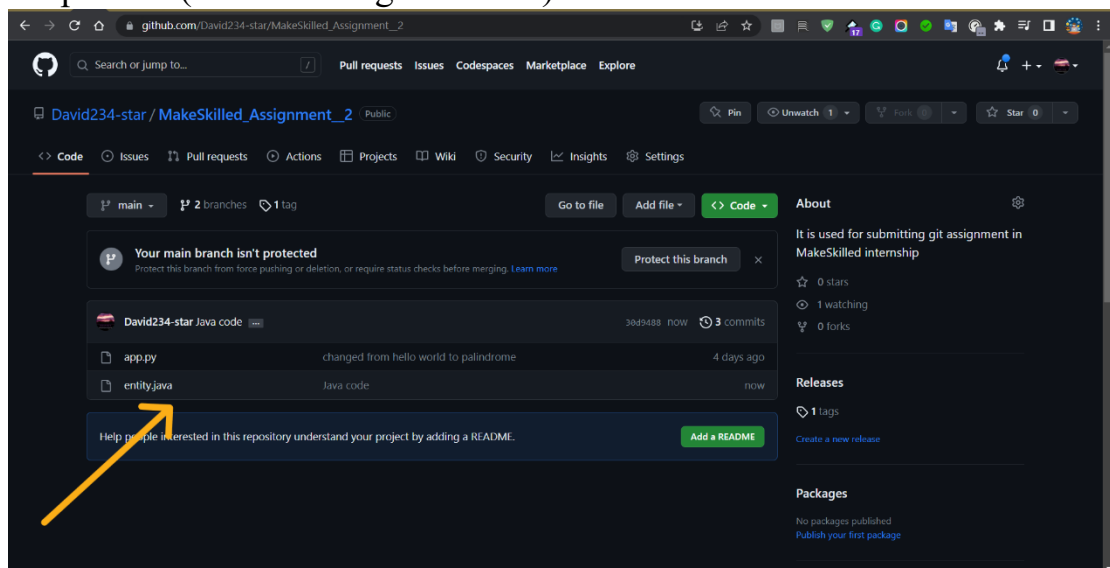

Step-3: After that I made some changes in the repository as I added a file in that repo(Shown in the figure below).
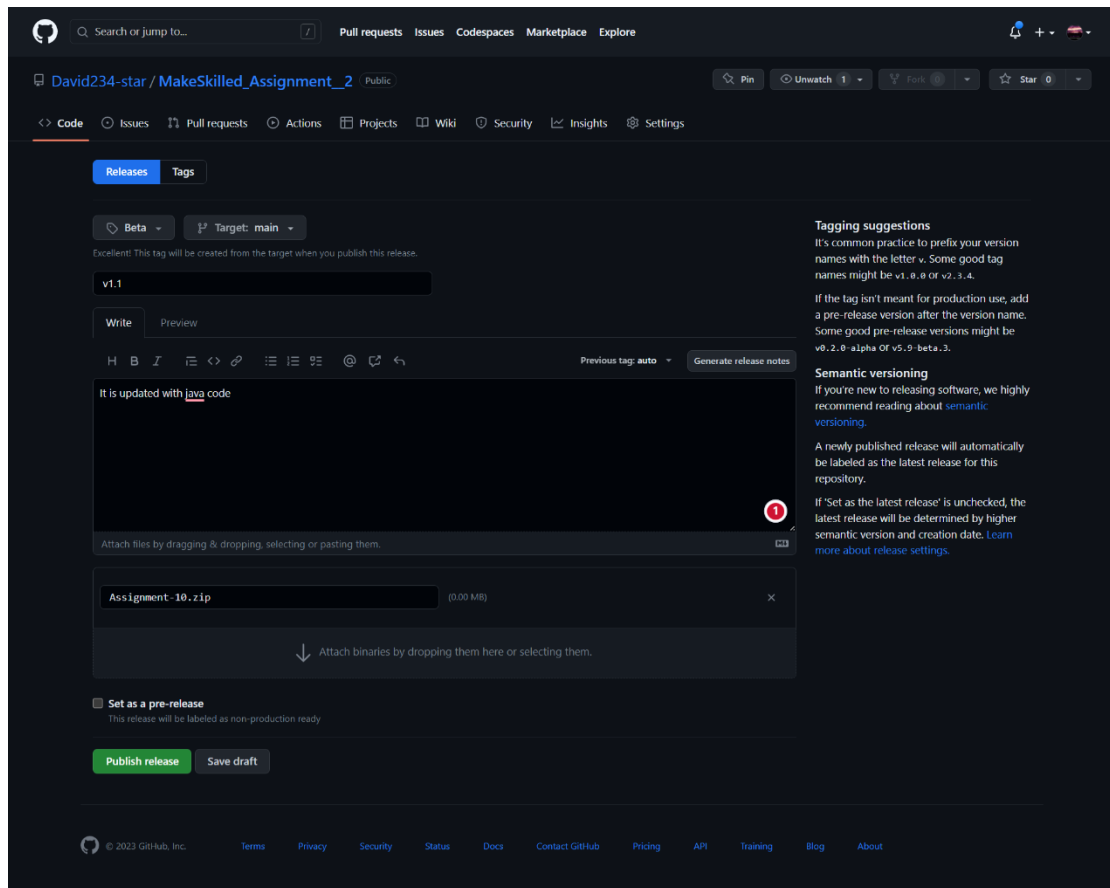
It is the entity.java file as shown in the figure. After that clicked the commit changes option and set the repo with changes.

Step-4: After that I started to create another new release for being the repo is updated. (Shown in figure below)
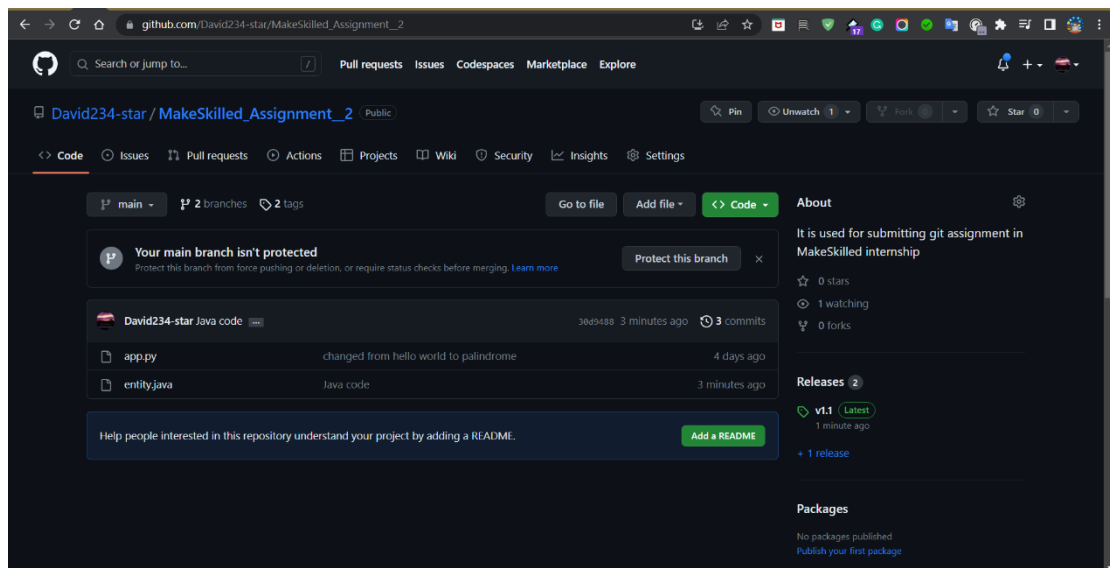

Step-5: When I clicked the create new release then it is shown another window as shown in figure below.
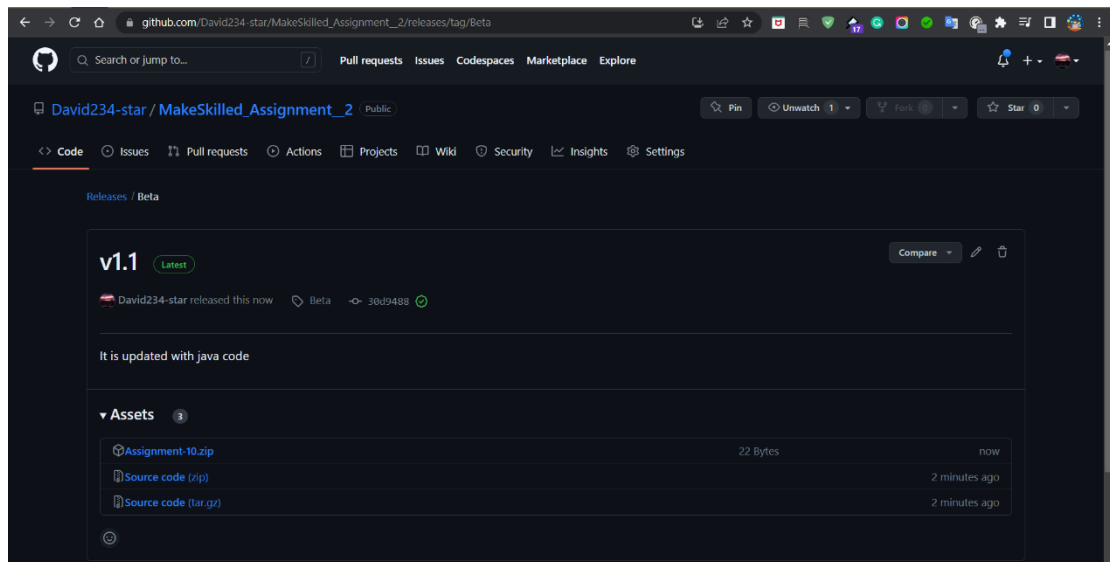
Then I wrote the changes in the description section and I changed the tags with **v1.1 version,** I clicked the publish release button
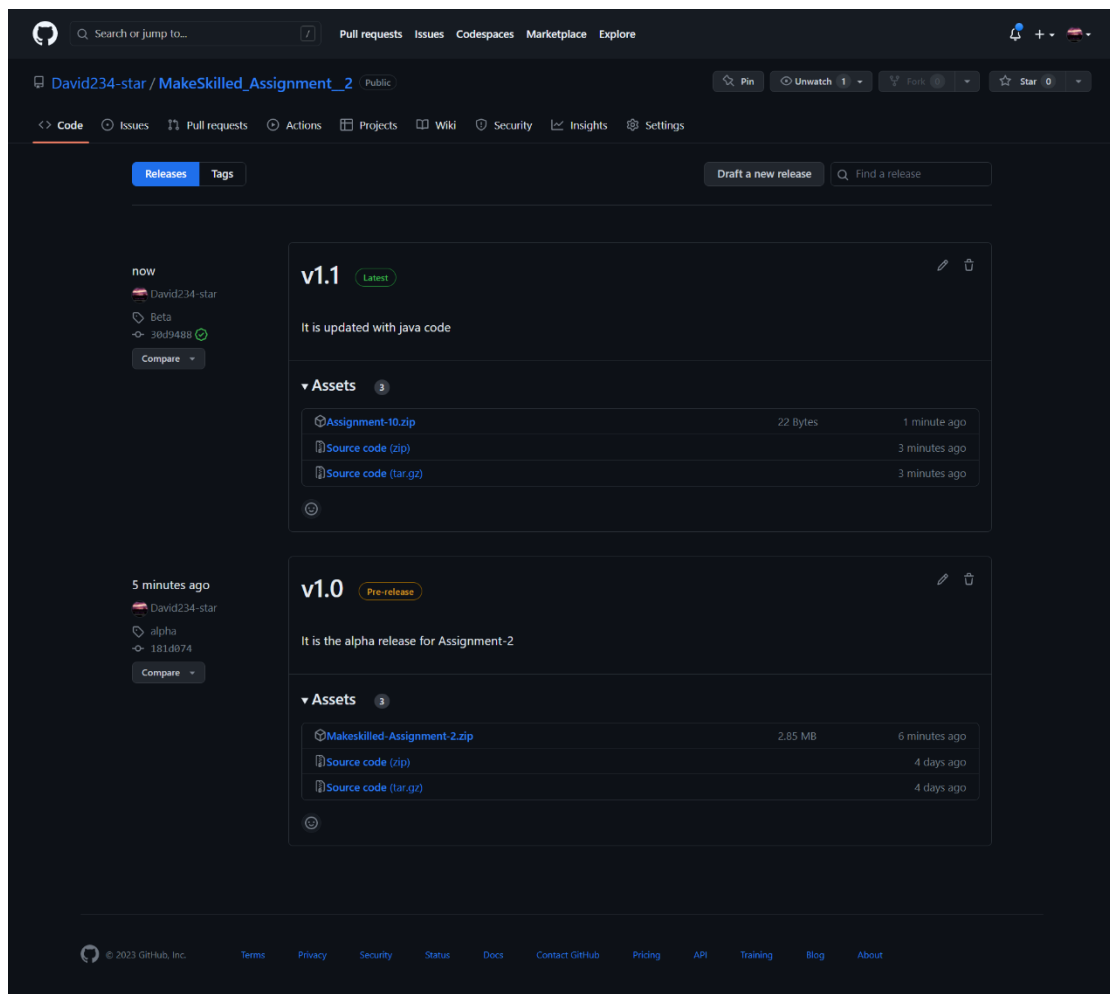
After that it show us the window like this as shown in the figure below.

Step-6: And it is also updated in the main area where the all codes and files will be shown. (two figures above & below).

After that if we click the releases option in the above figure, we will see the window like this.

Here it is showing that there are two releases for the MakeSkilled_Assignment_2 repository, now we have done it successfully as per our requirements.