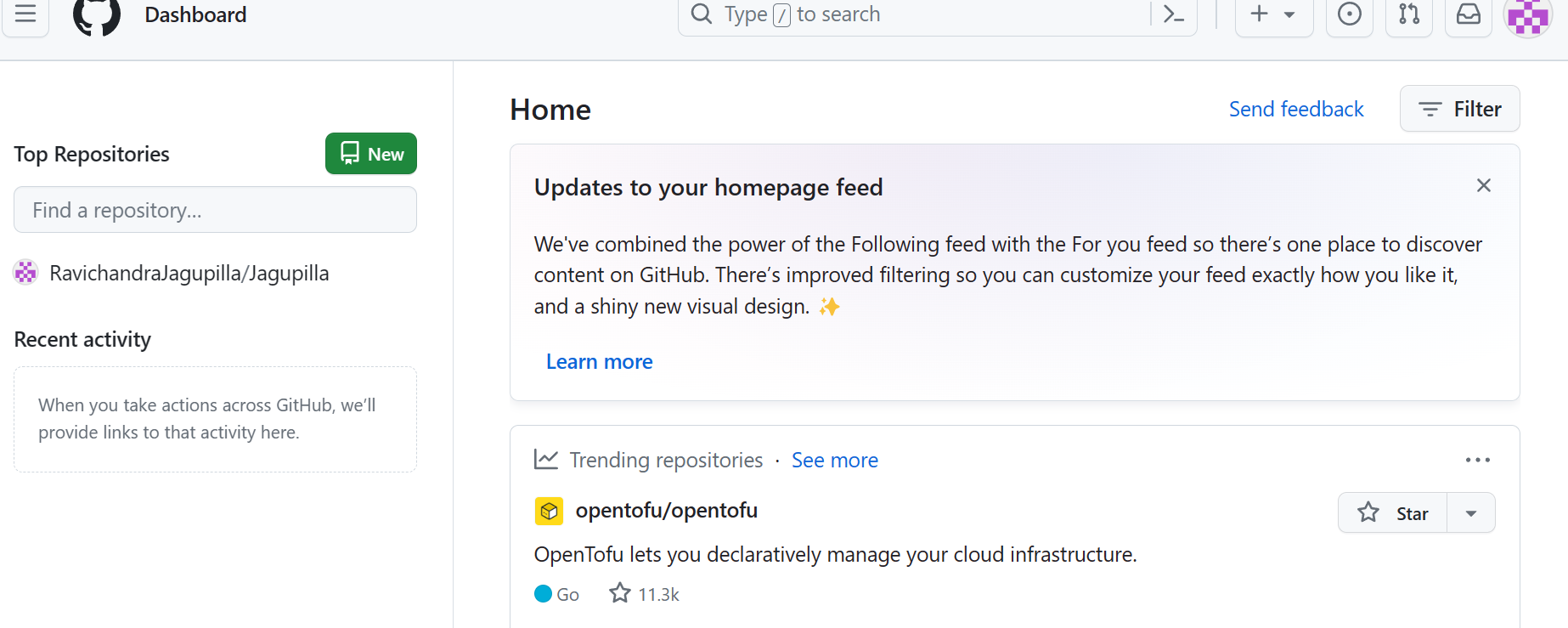
How to add GIT hub project to Eclipse

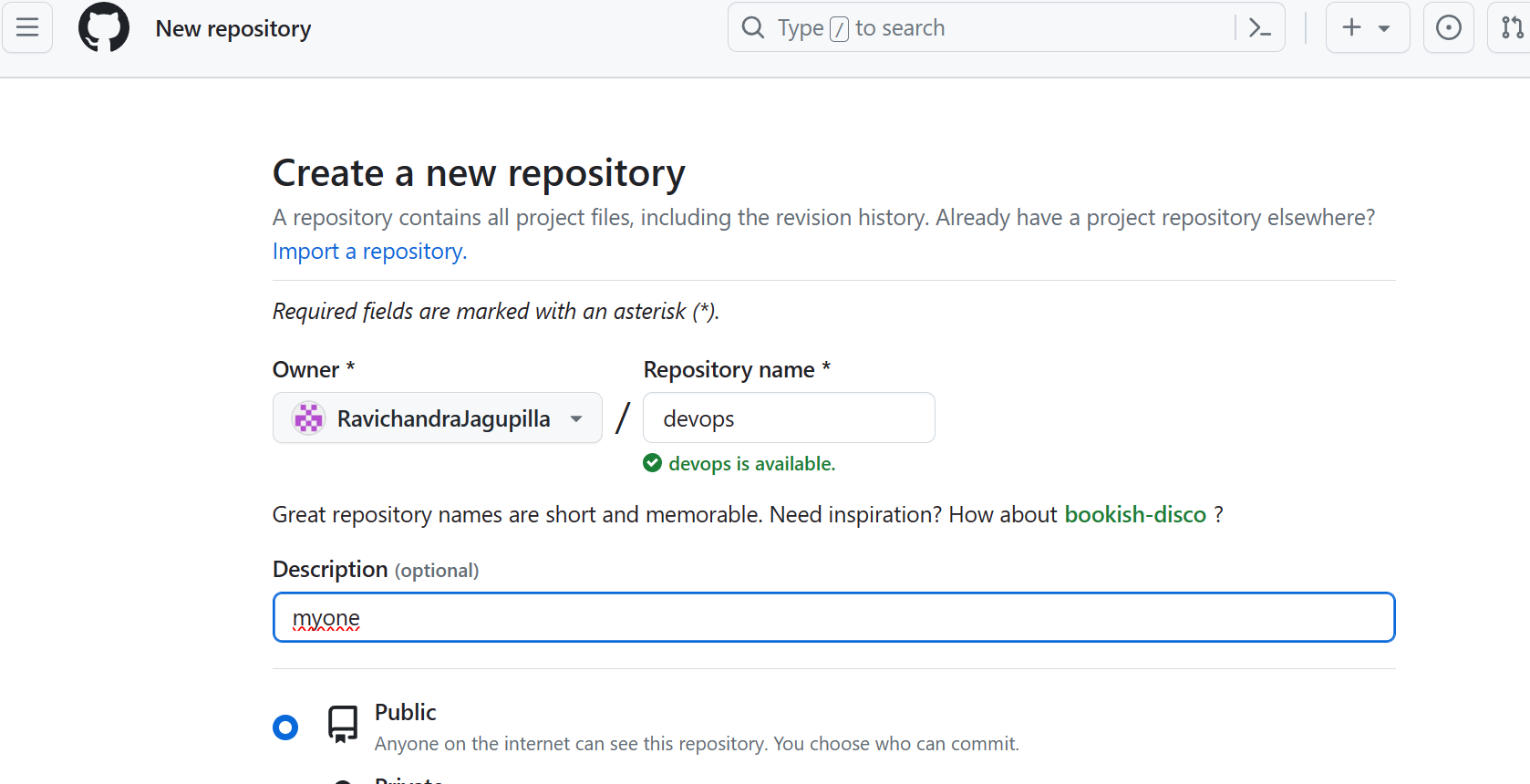
Step 1:

Create a account on GIT HUB.

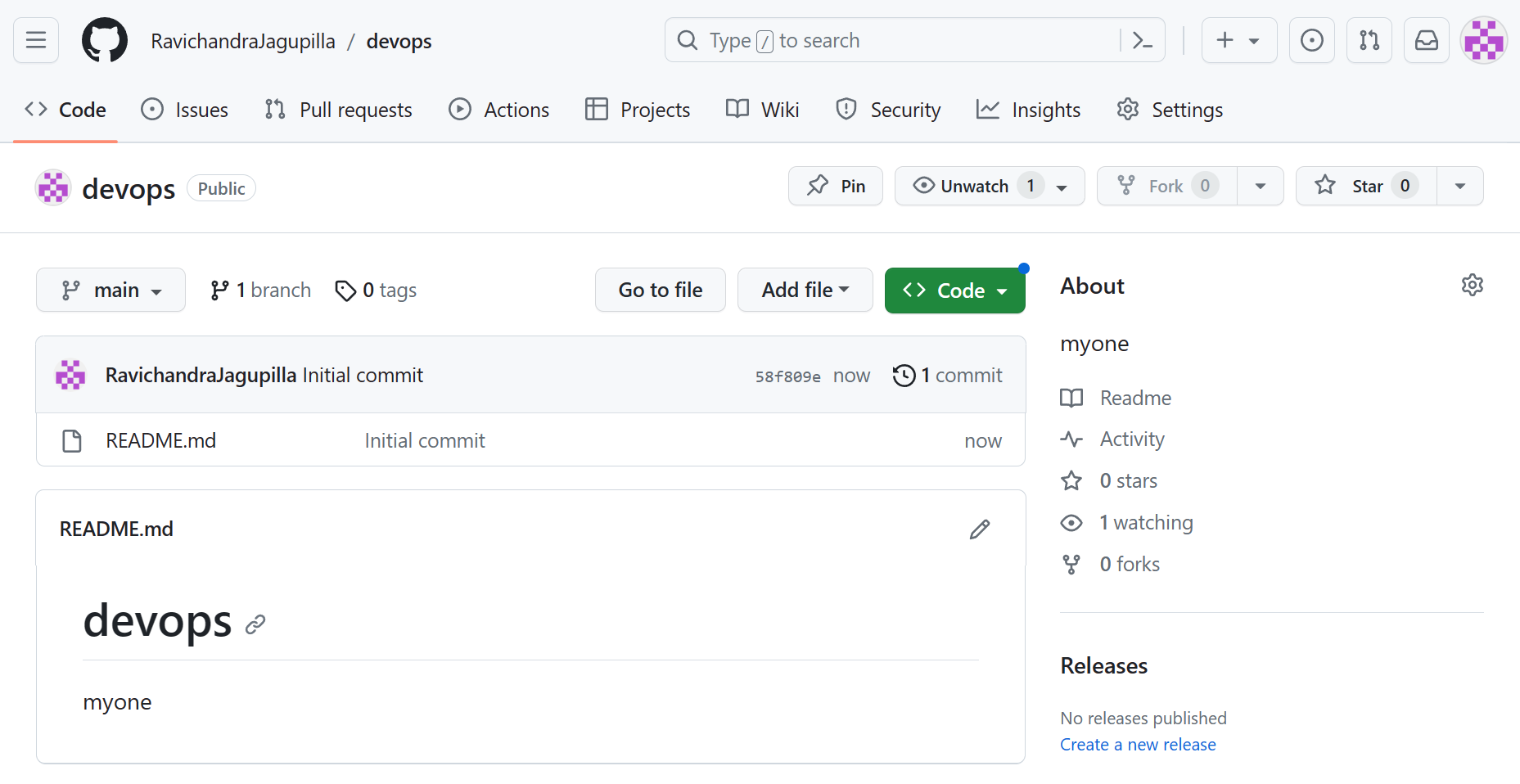
<https://github.com/>

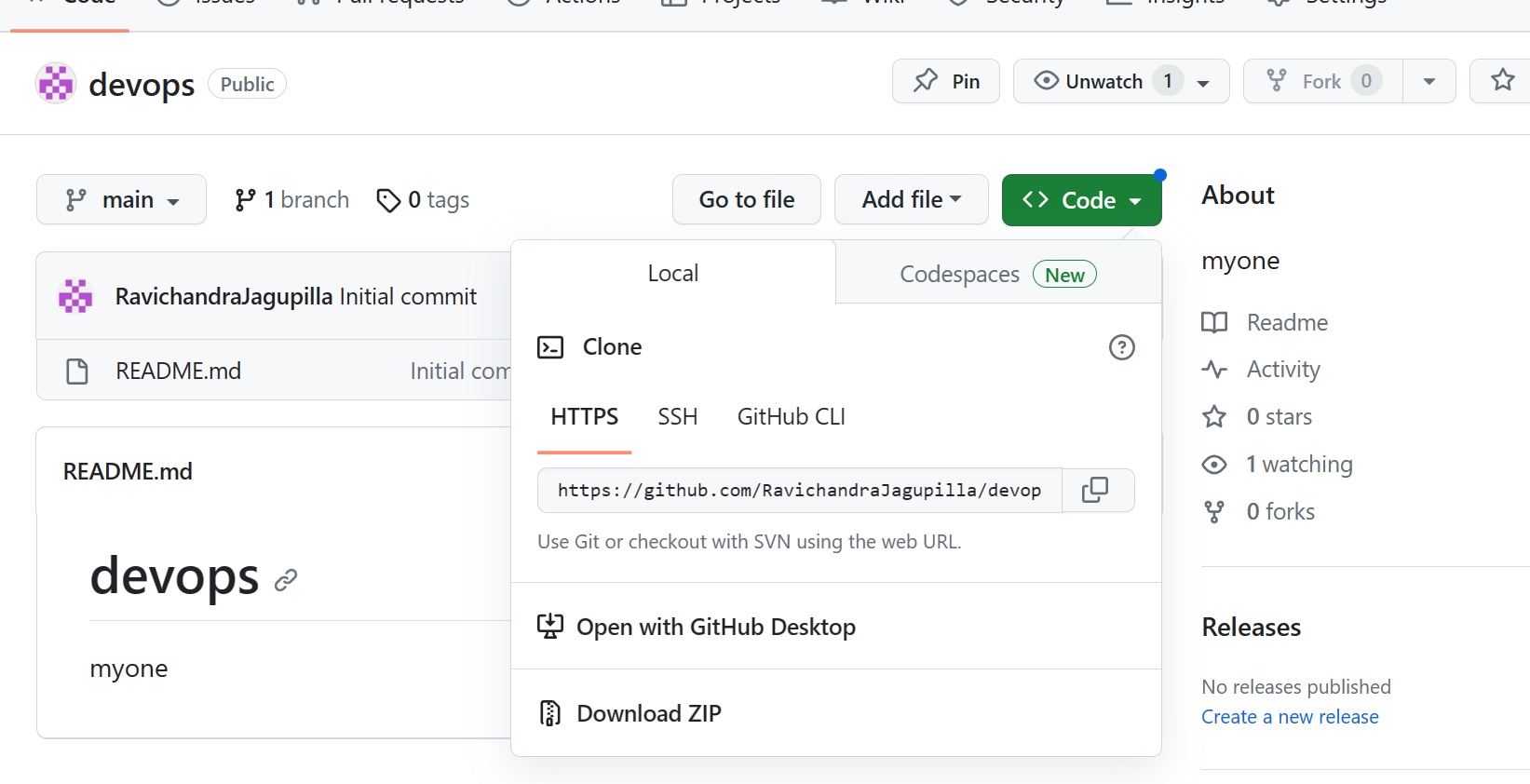
click on new button to create a new repository





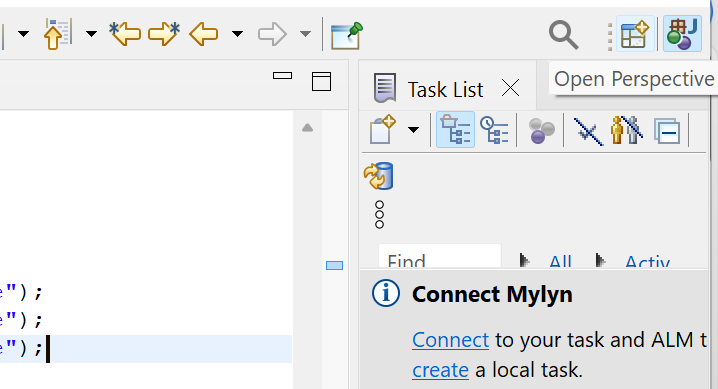
Click on create button.

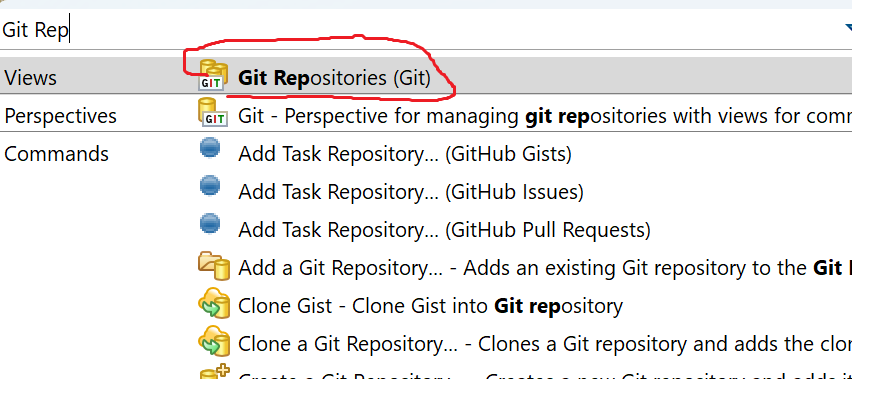


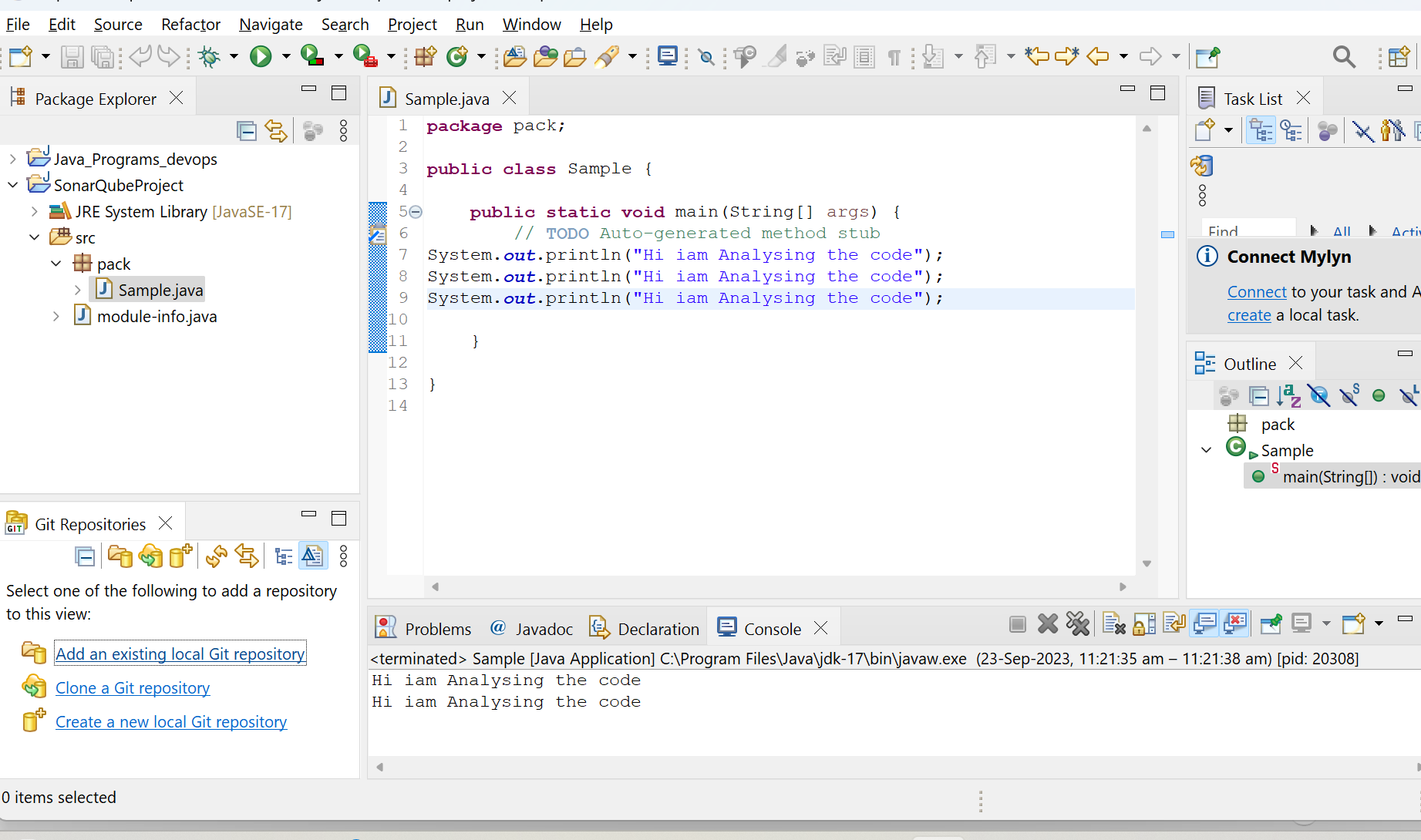


Now go the eclipse: open

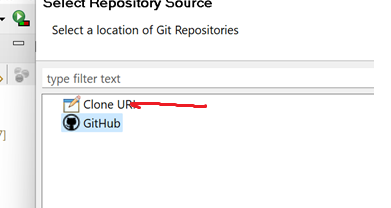
Then click on open perspective or search in box





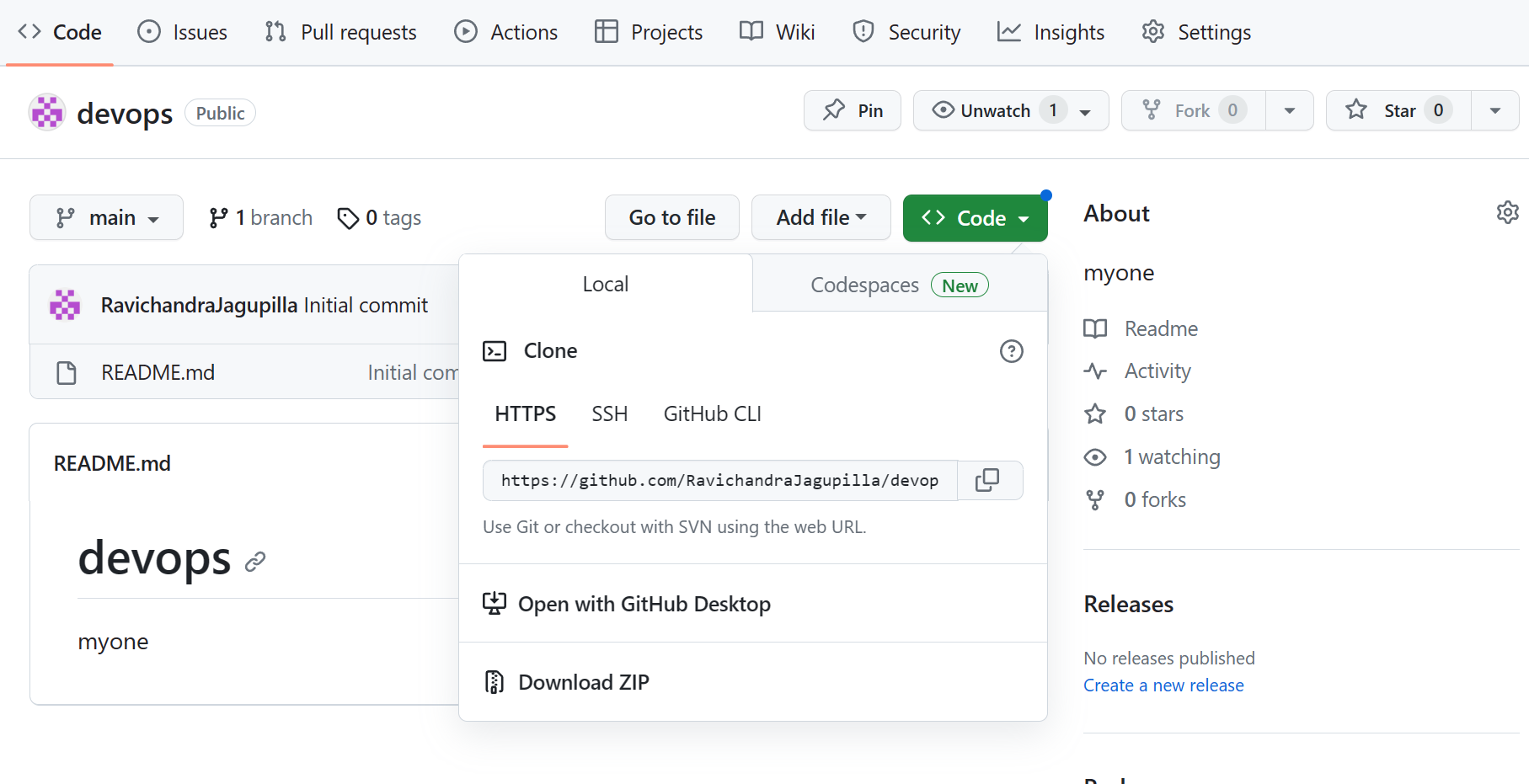


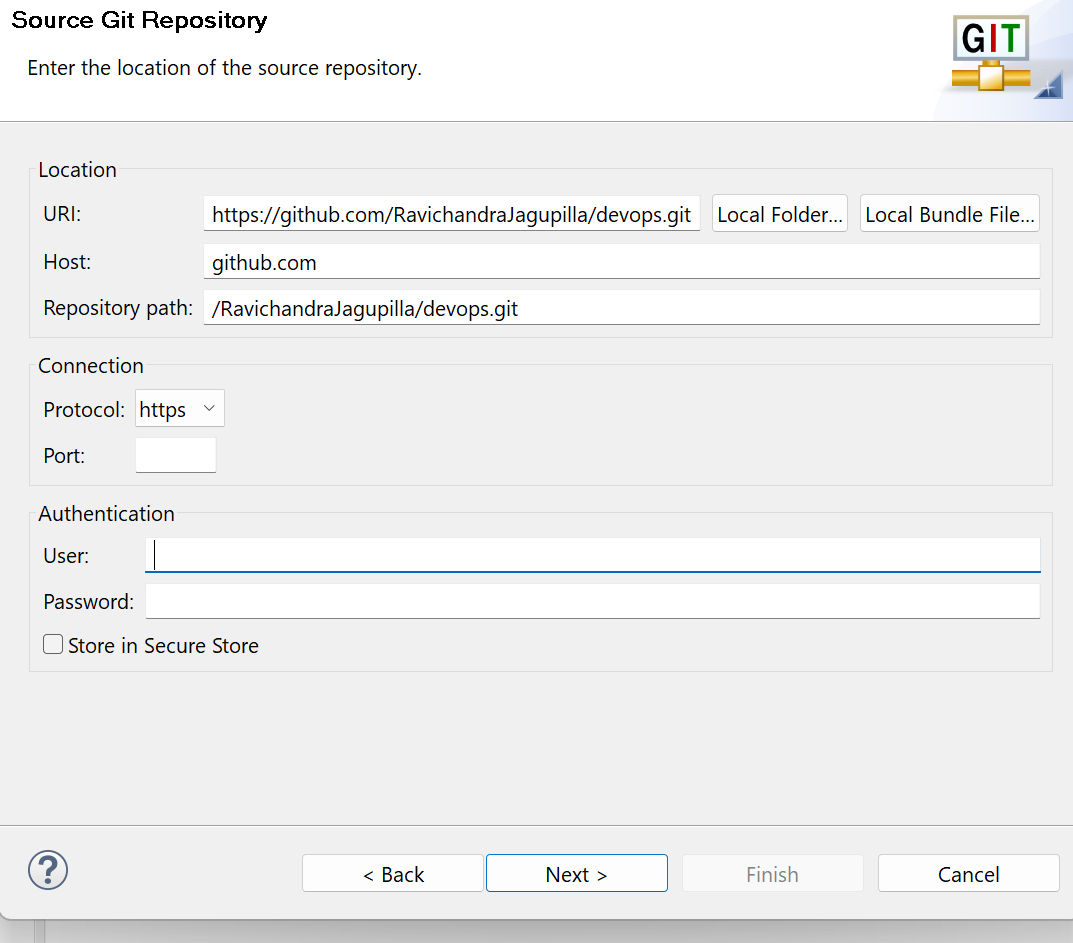
In this we have already created a repository and we need to click on Clone a git Repository.

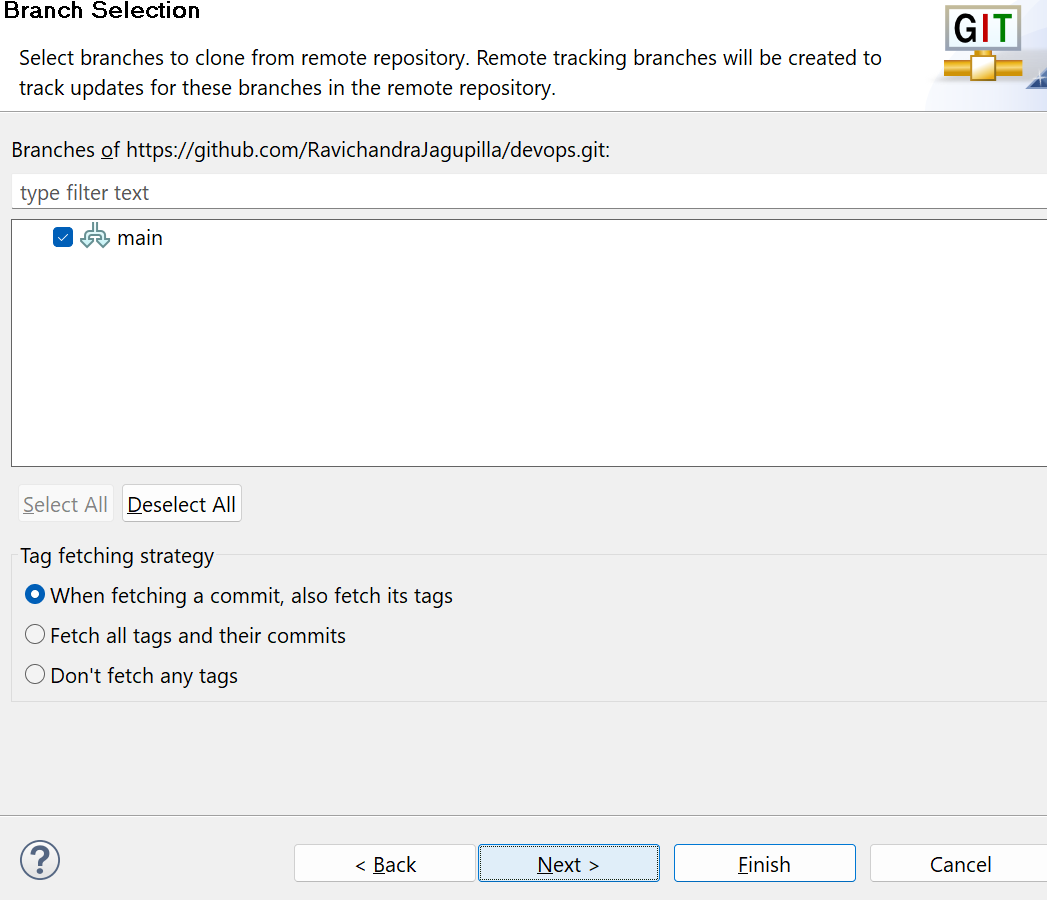


Click on Clone URI option.

Go to the github website and get out repository URL

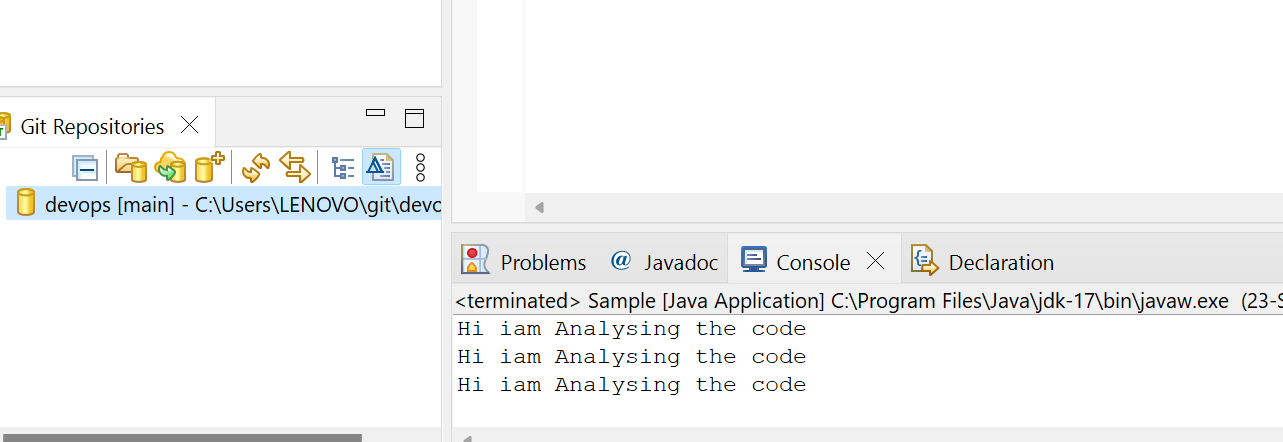




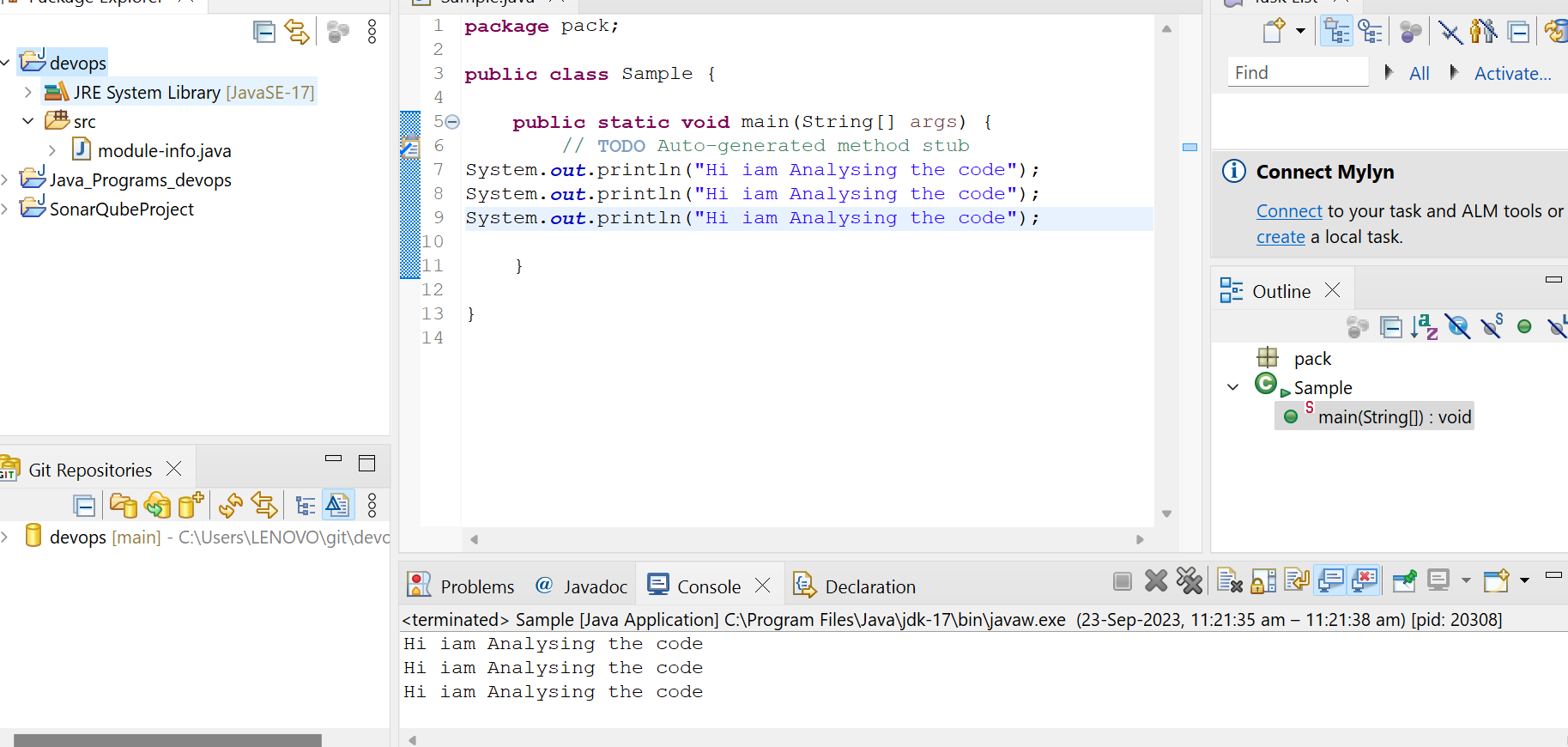


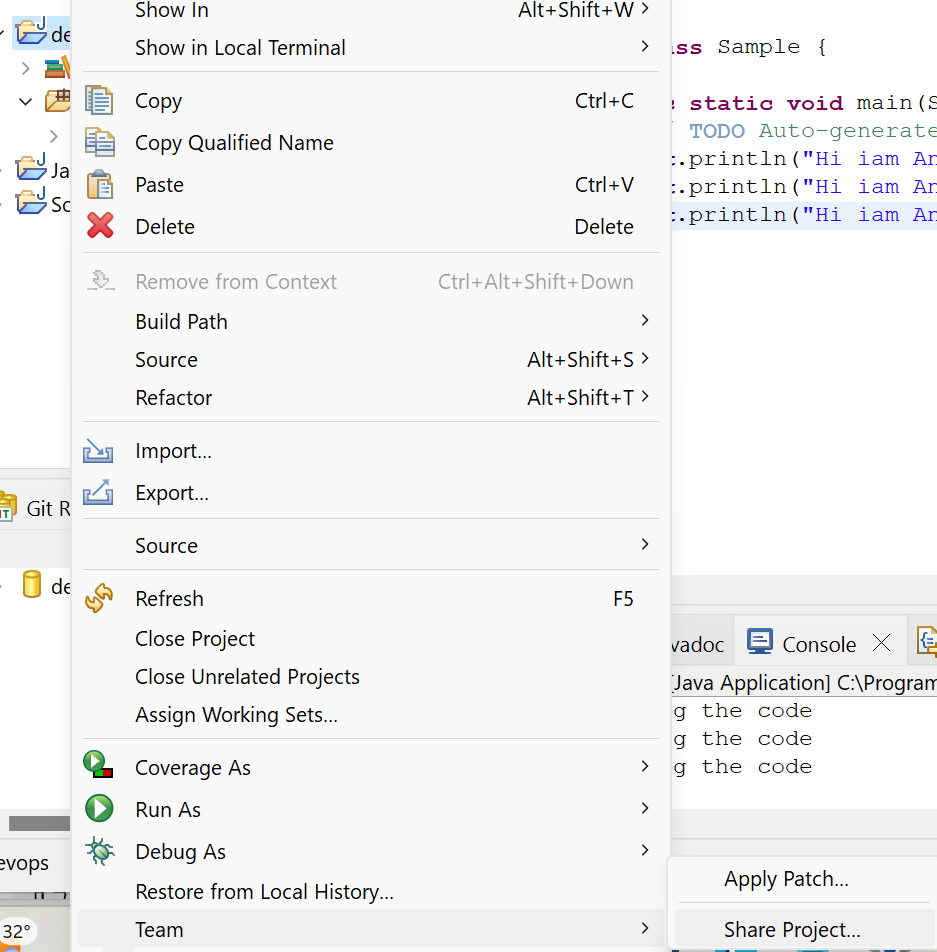
Click on finish

Then it will fetch the project from the GIT HUB.

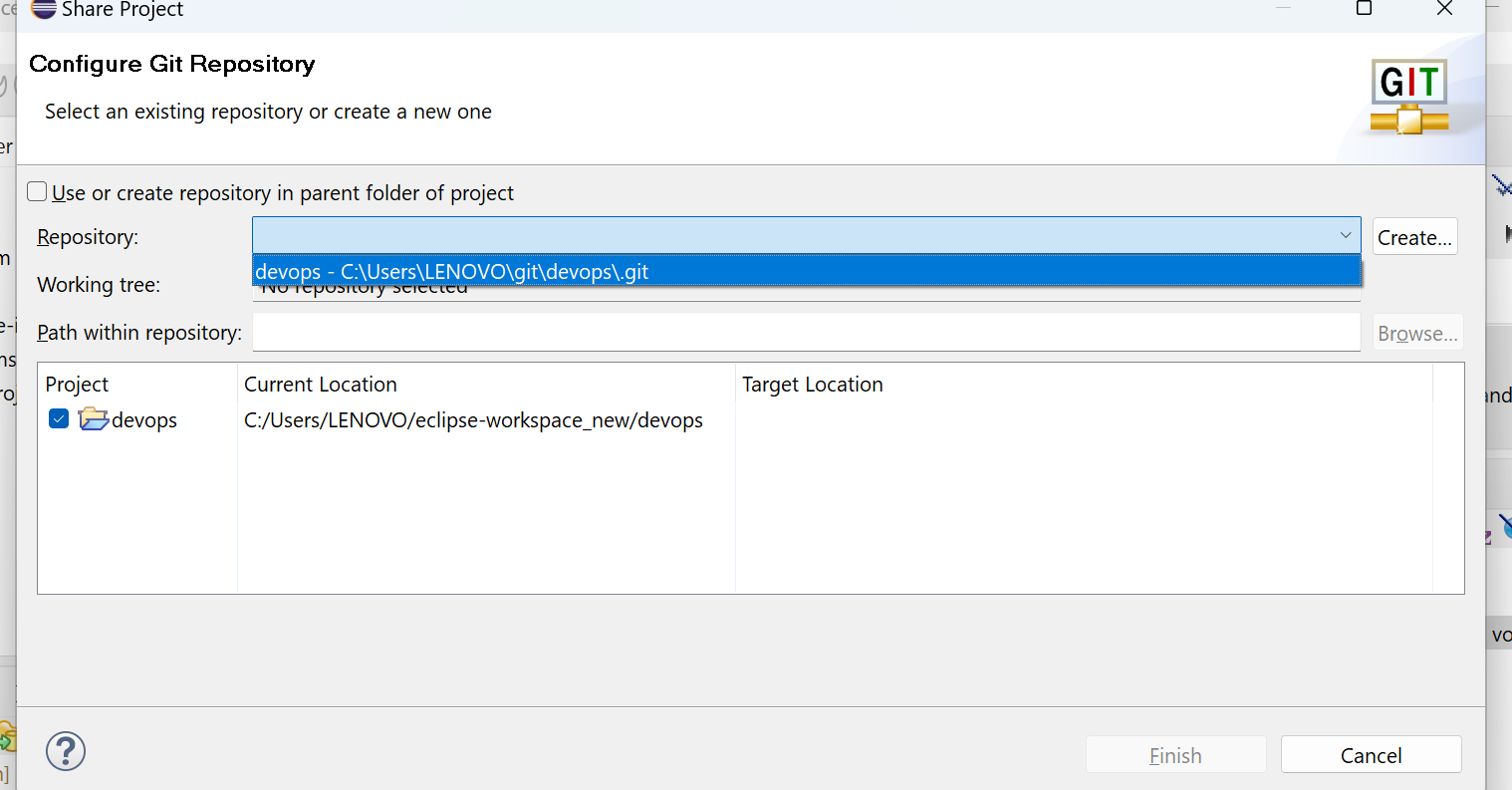


Create a new project in eclipse with same name :



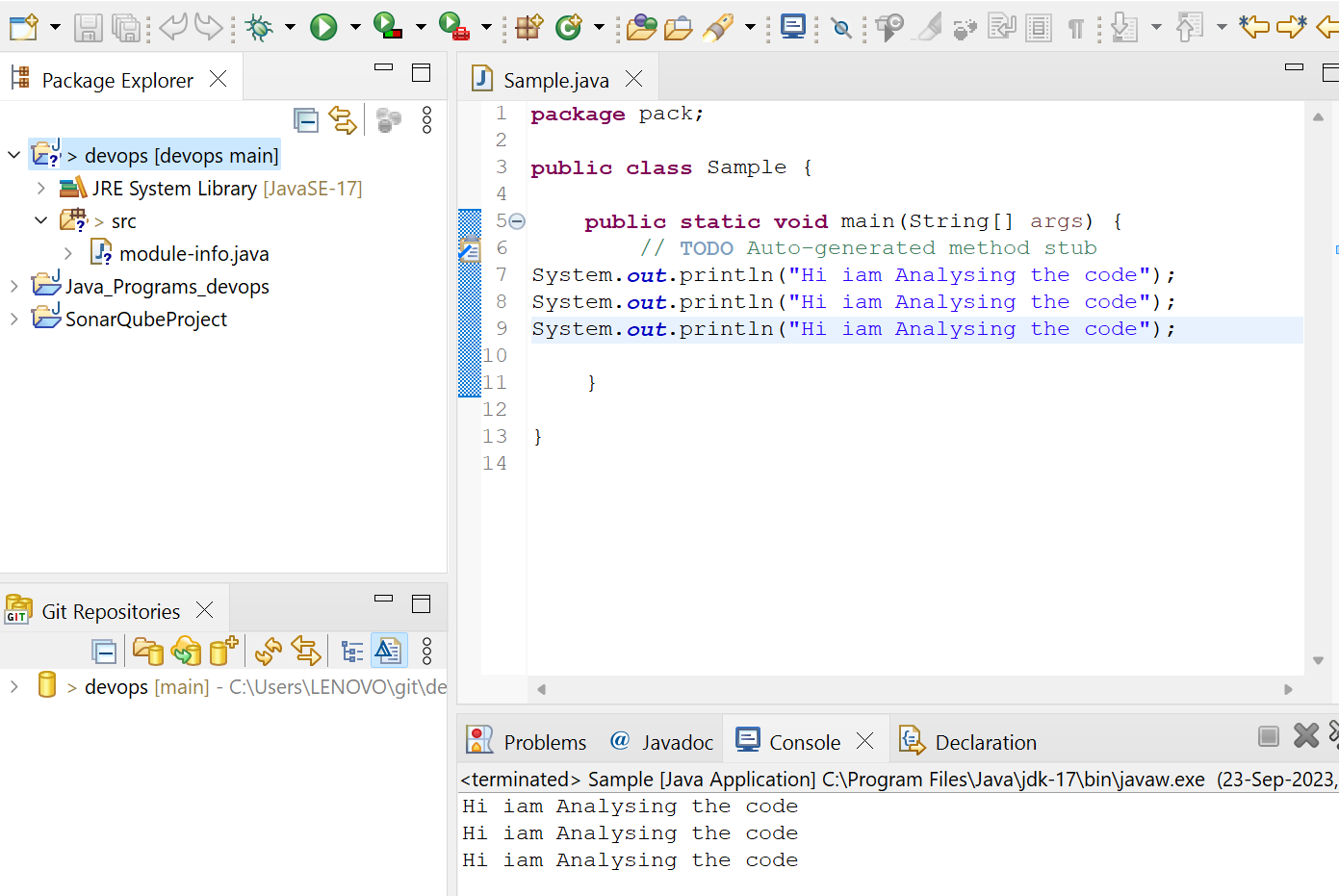


Right click on the Project and select team----- click on share project



This will be created and shown in the Repository once it is created.

Then click on finish.



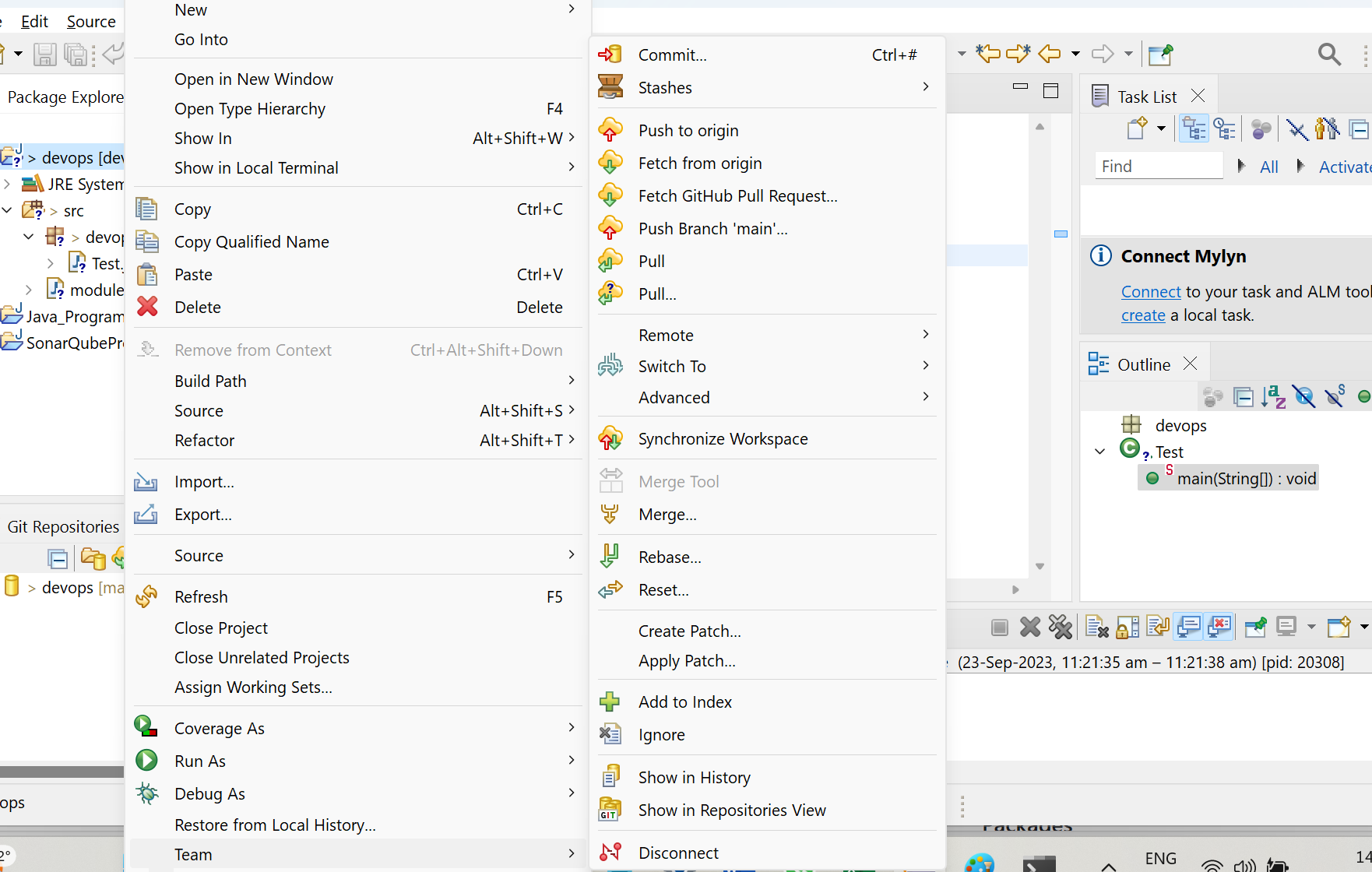
Both are in sync now.

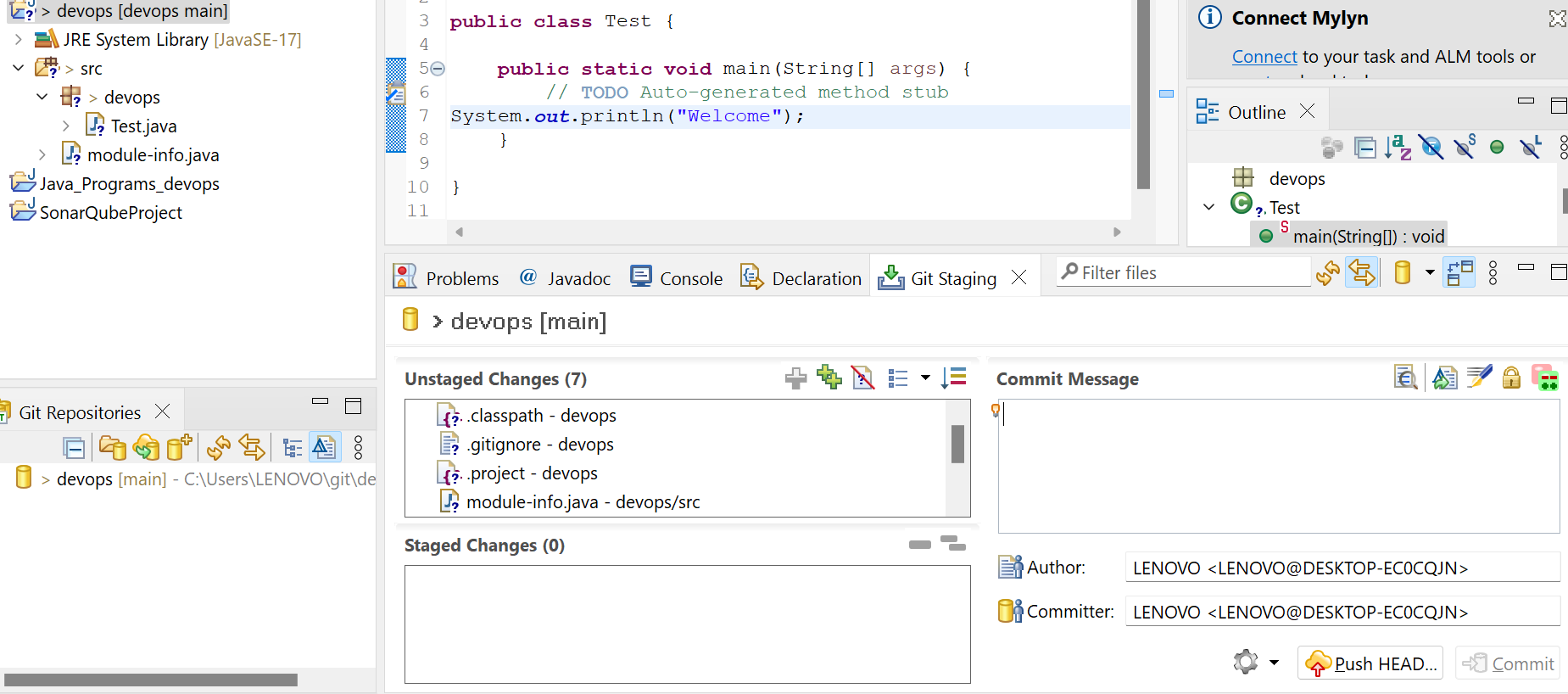
If you go and check the git hub repository.

There will be no change because we have not commited anything.

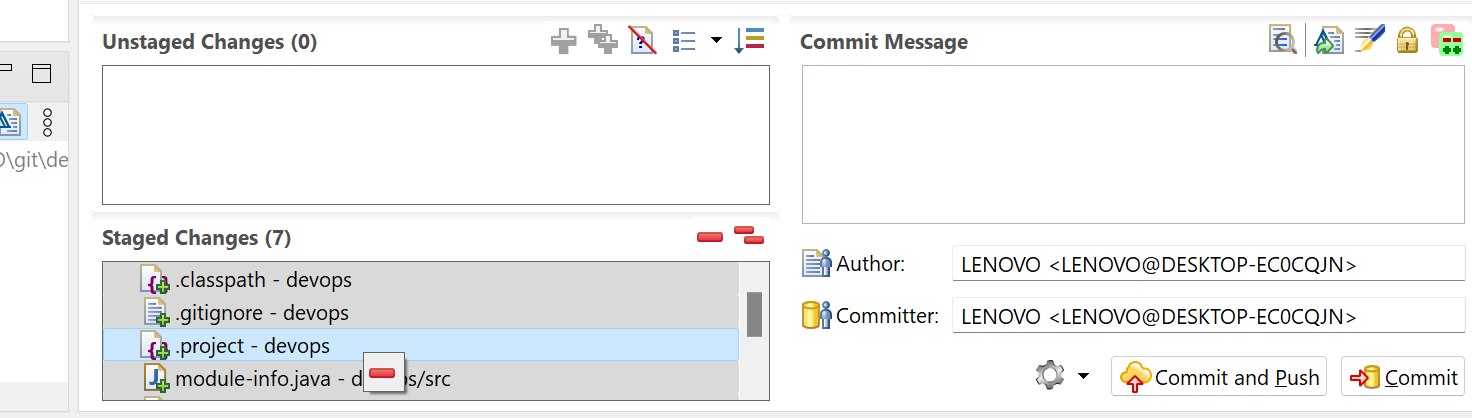
Go to eclipse add a class Test.

Right click on it and it will show the below options.

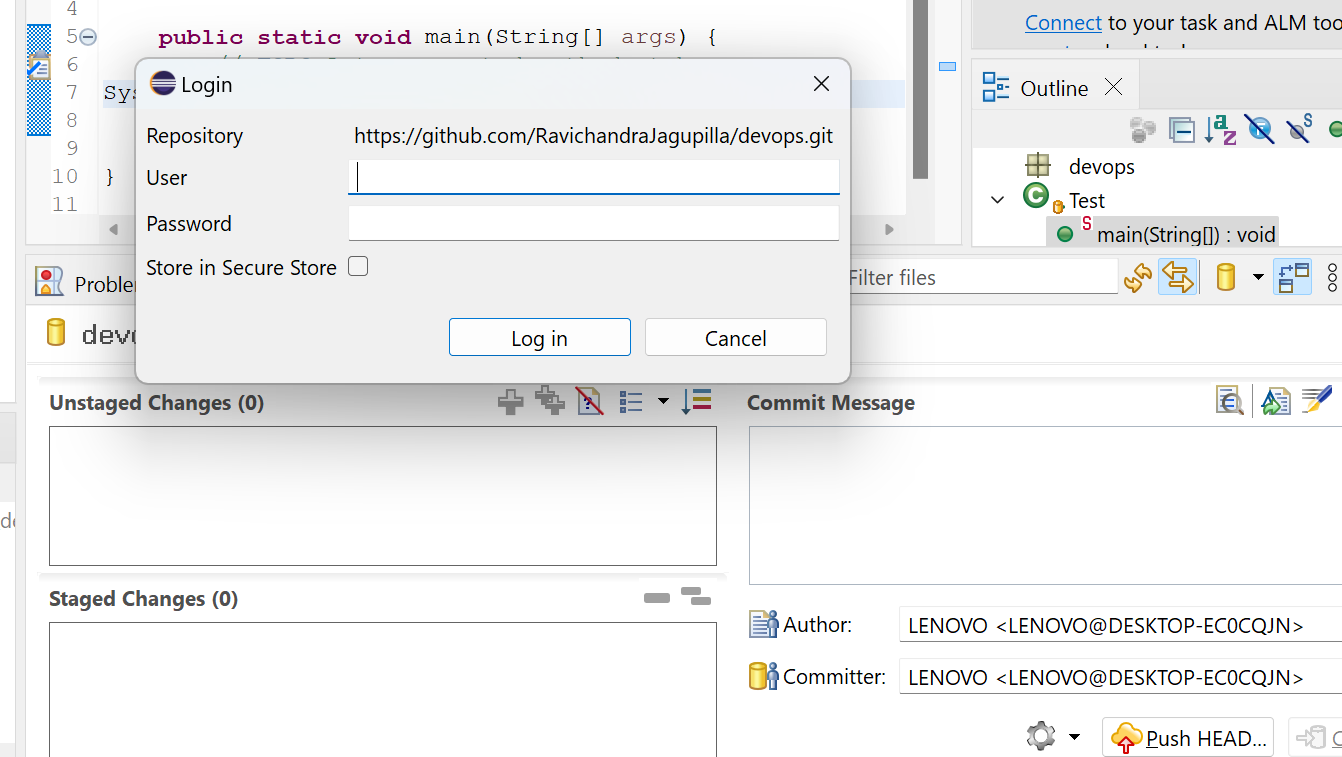


Click on commit. 

Copy the unstaged changes into staged changes.



Add commit message.



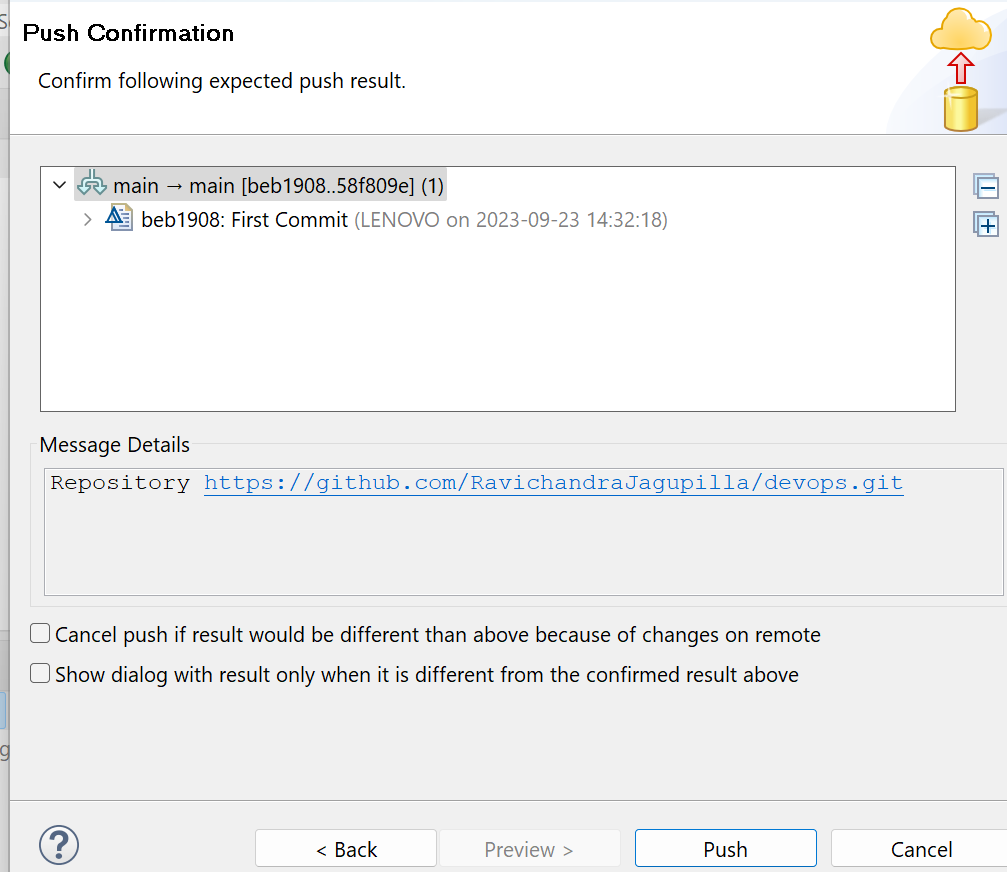
Click on commit and push button.

Problem when you credentials is not working even it is correct.

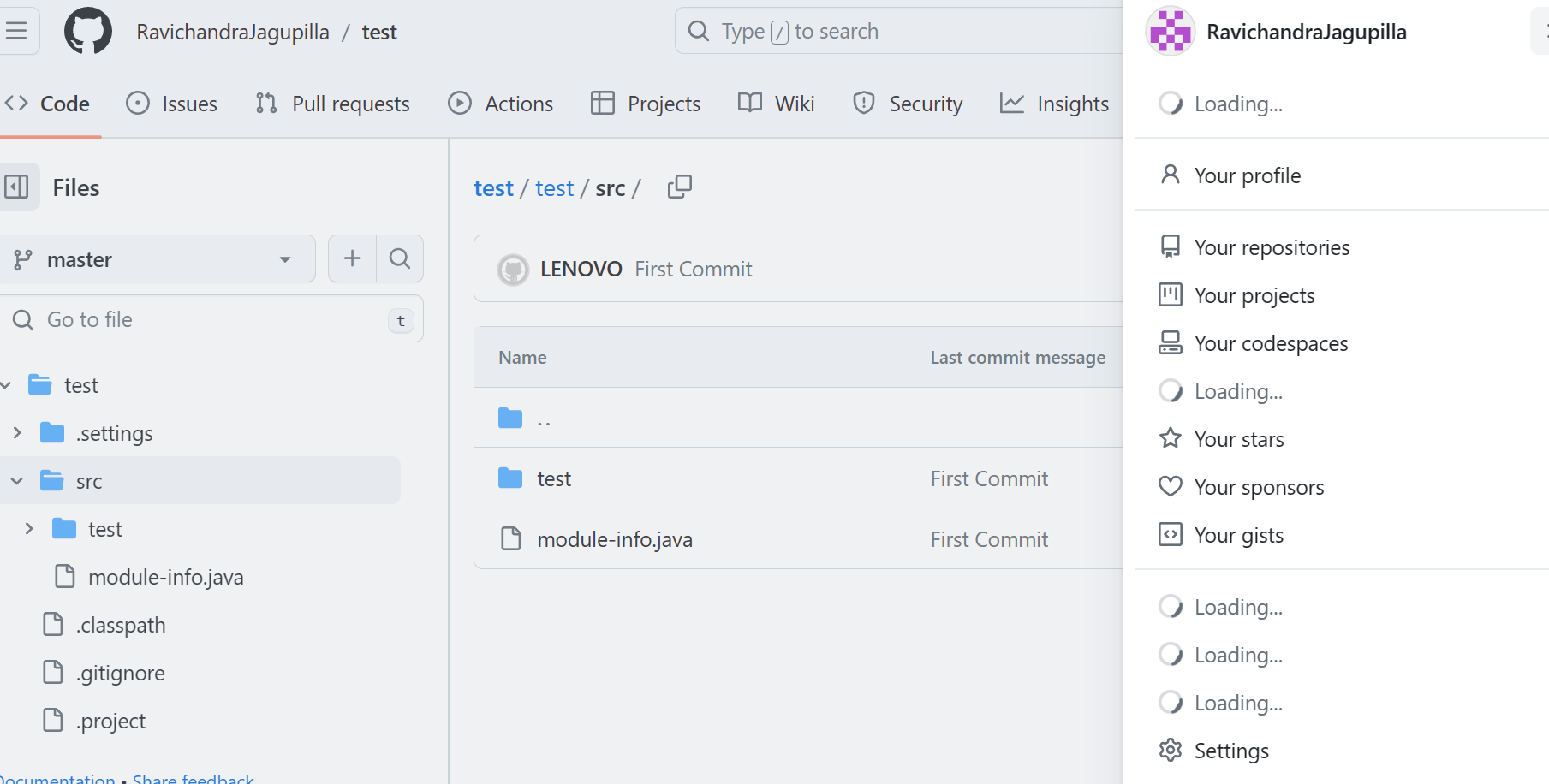
[How to Push Eclipse Project into GitHub | Eclipse + Git errors not authorized - YouTube](https://www.youtube.com/watch?v=gO20QGT6aW8)

Generate token- ghp\_TR3jTHLODOyq2FQA8QjCktlR59k8fQ4TCz5n

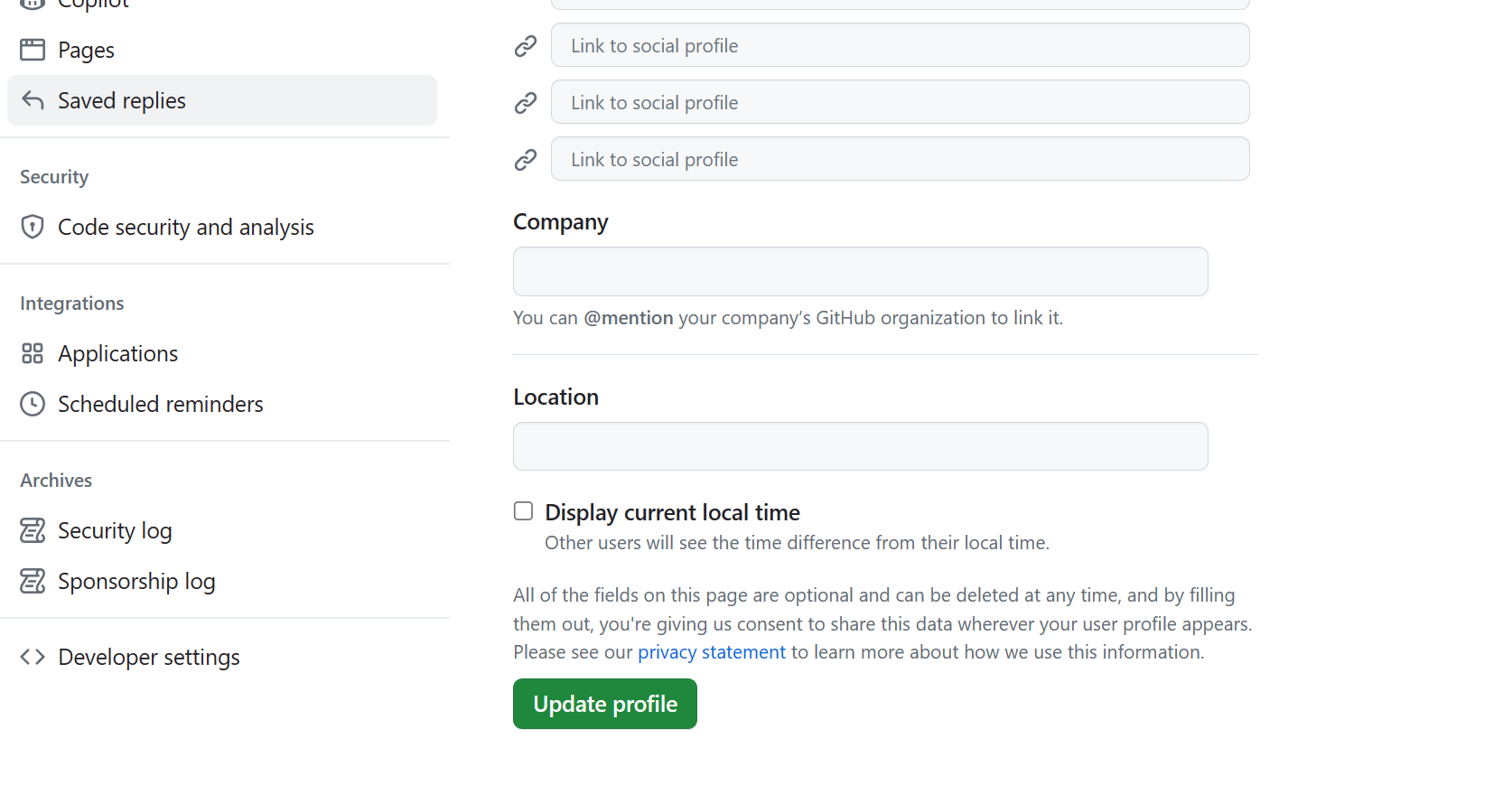
After giving the token.



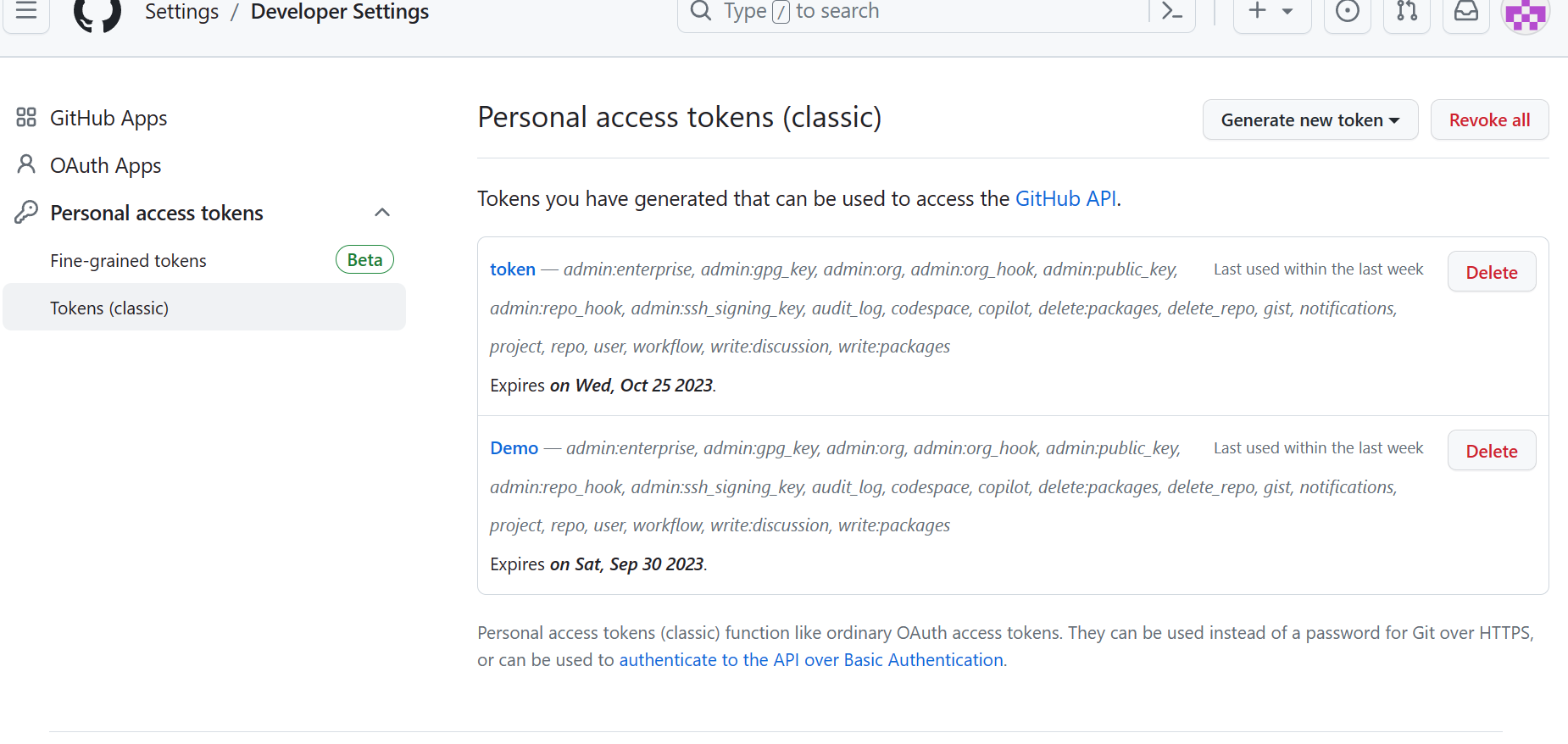
Generation of Token:

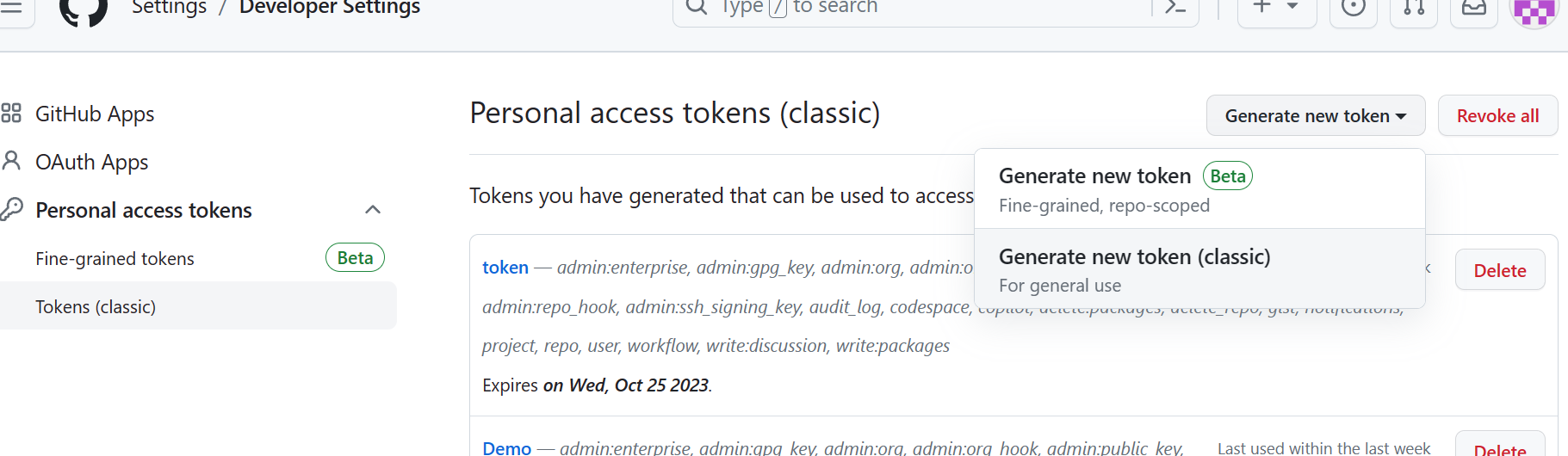


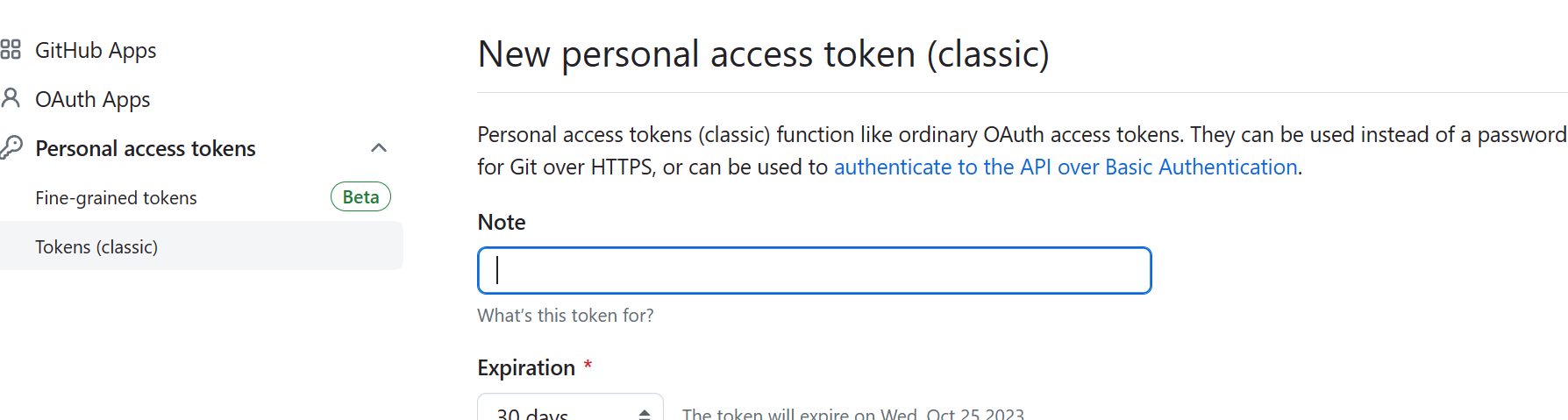
Click on settings:



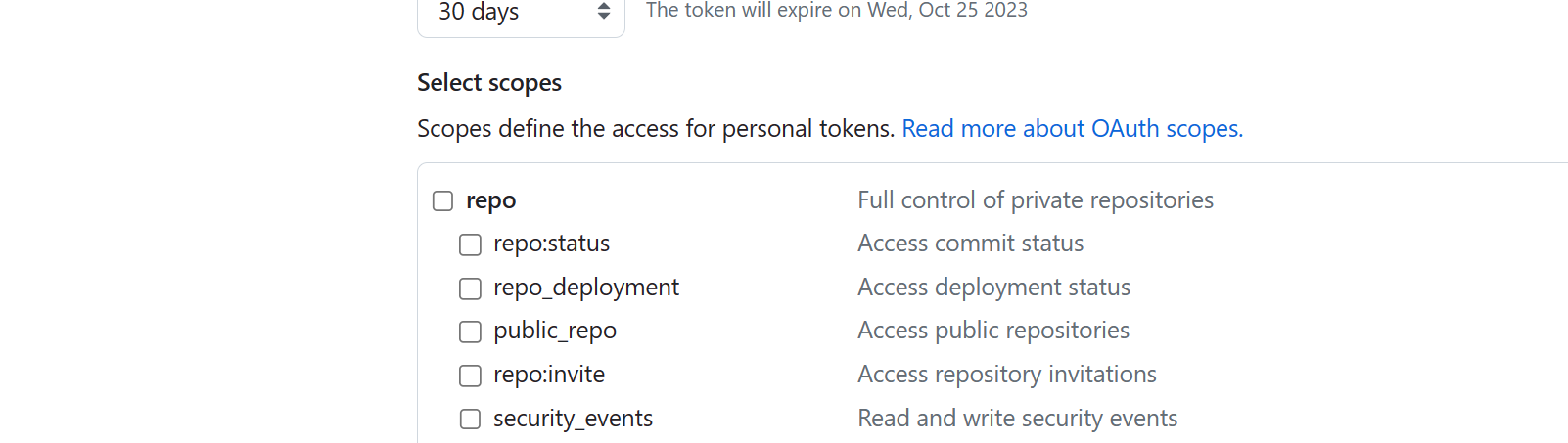
Click on developer settings

click on Tokens (classic)

Click oon Generate new Token

enter an note: access

Check all the fileds in the Selection scopes



Click on Generate Token and copy the Token for further usage.

In case of Password for GIT HUB. We can give it this TOKEN.