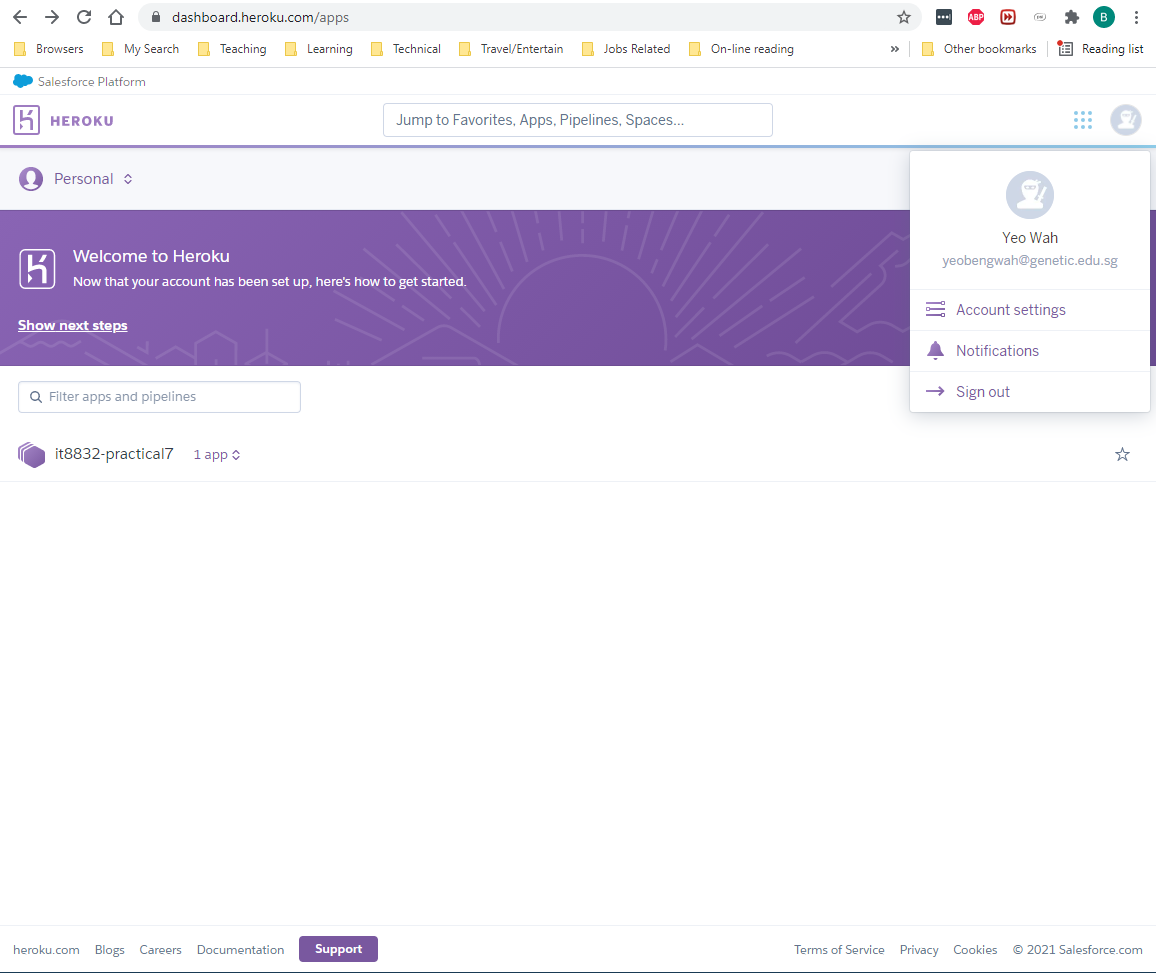
**Practical 7 Report**

Submitted by:

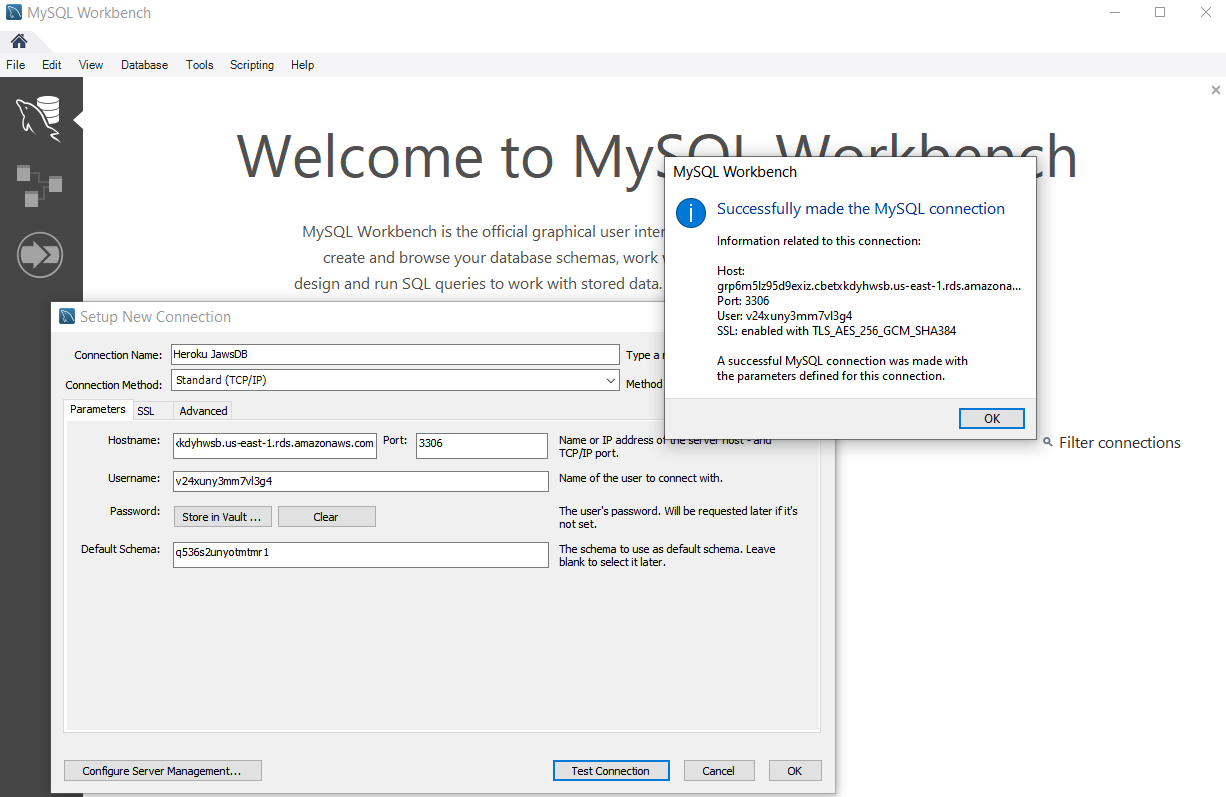
**Name: Yeo Beng Wah**

**Student ID: P7351399**

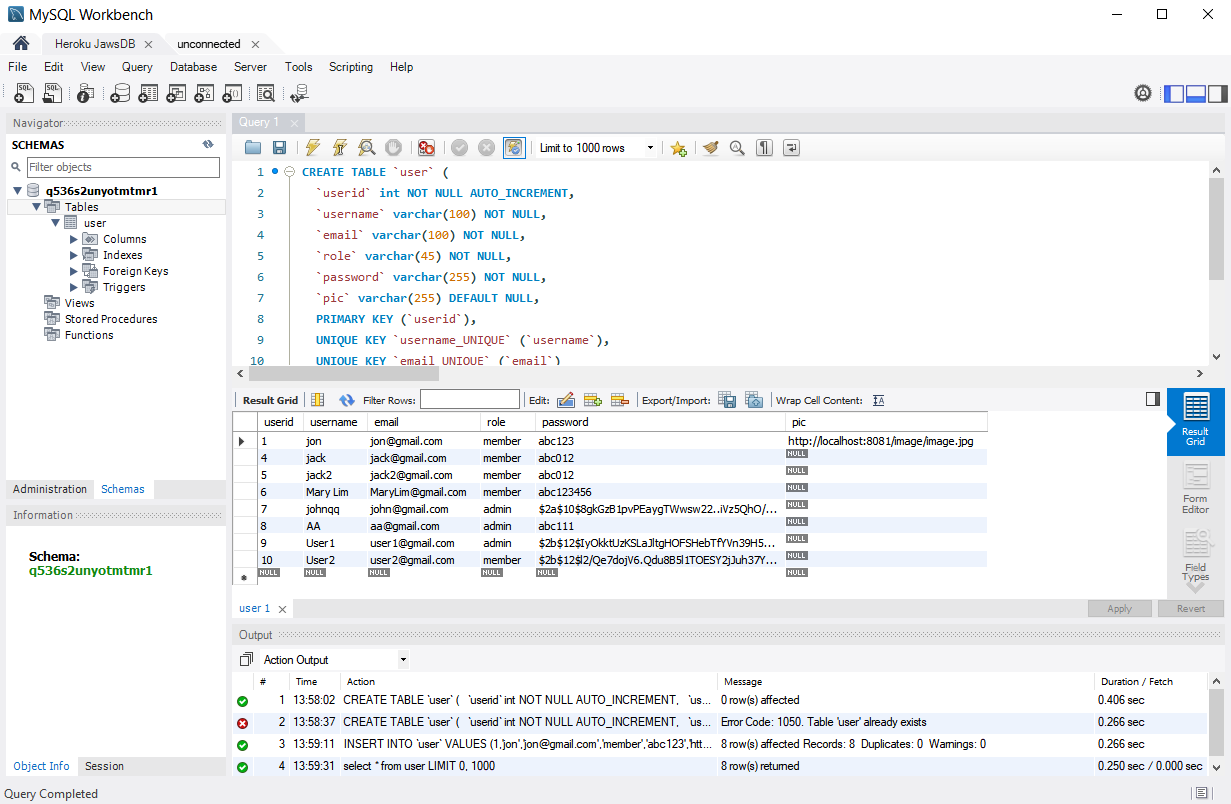
1. I have created an account in Heroku with my ‘business’ email and set up an app with the name it8832-practical7; as shown:



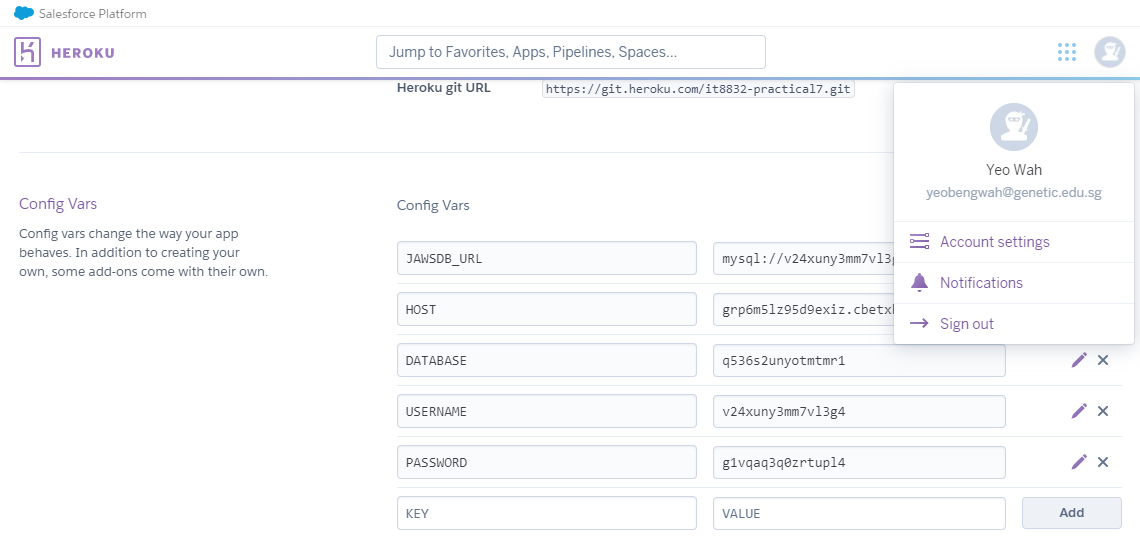
1. The following screen shows that I successfully created the JawsDB MySQL add-on:



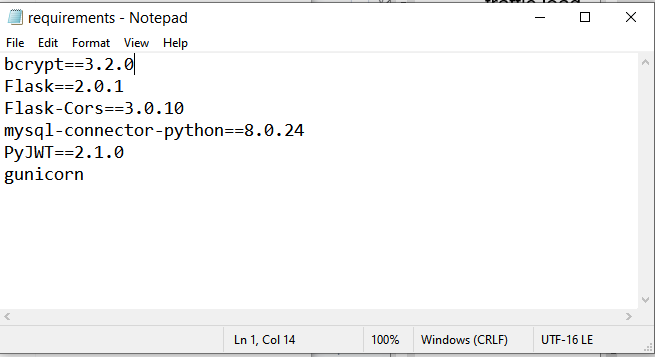
1. I have created the user table with data enties into the Heroku JawsDB schemas. So have done setting up the database.



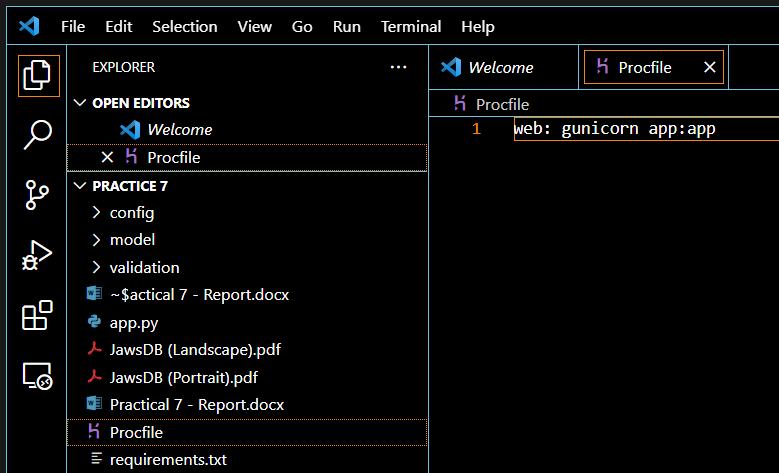
1. Preparing files for hosting:



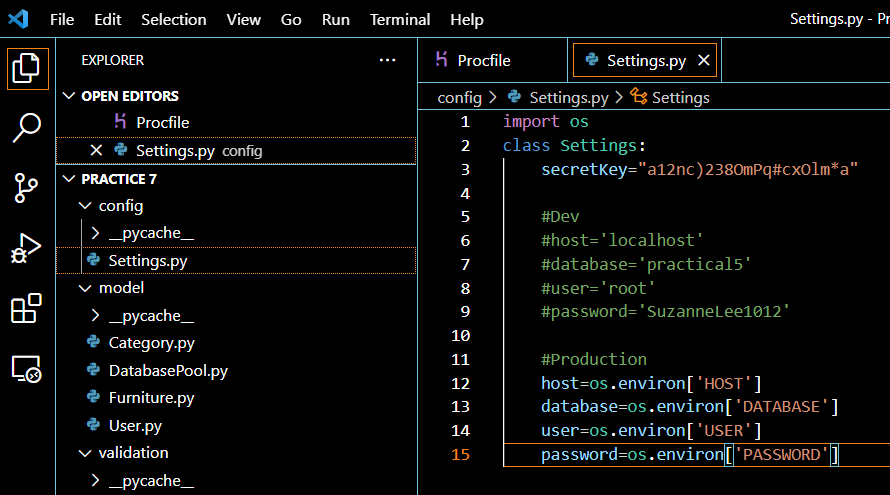
1. The following text file requirements.txt is created with minimum libraries:



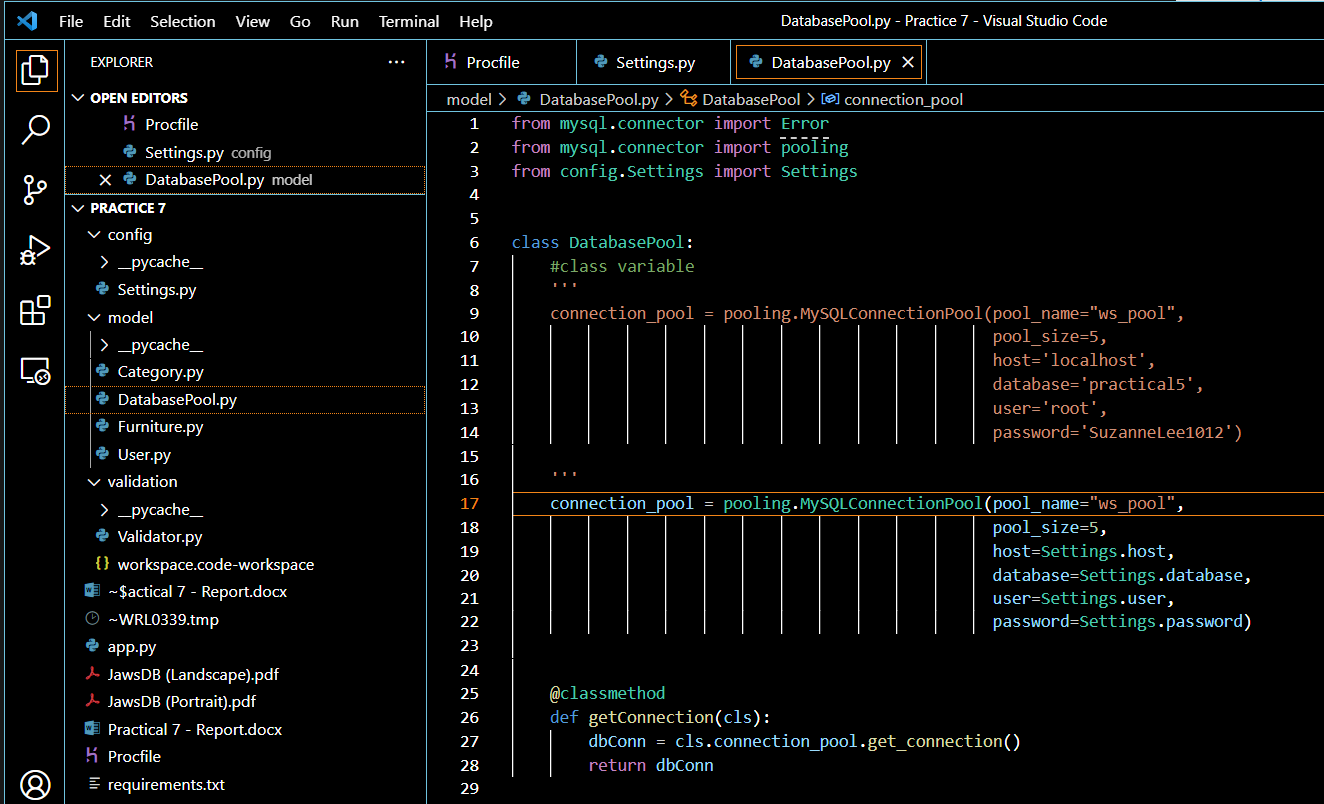
1. Create a new file Procfile with no file extension:



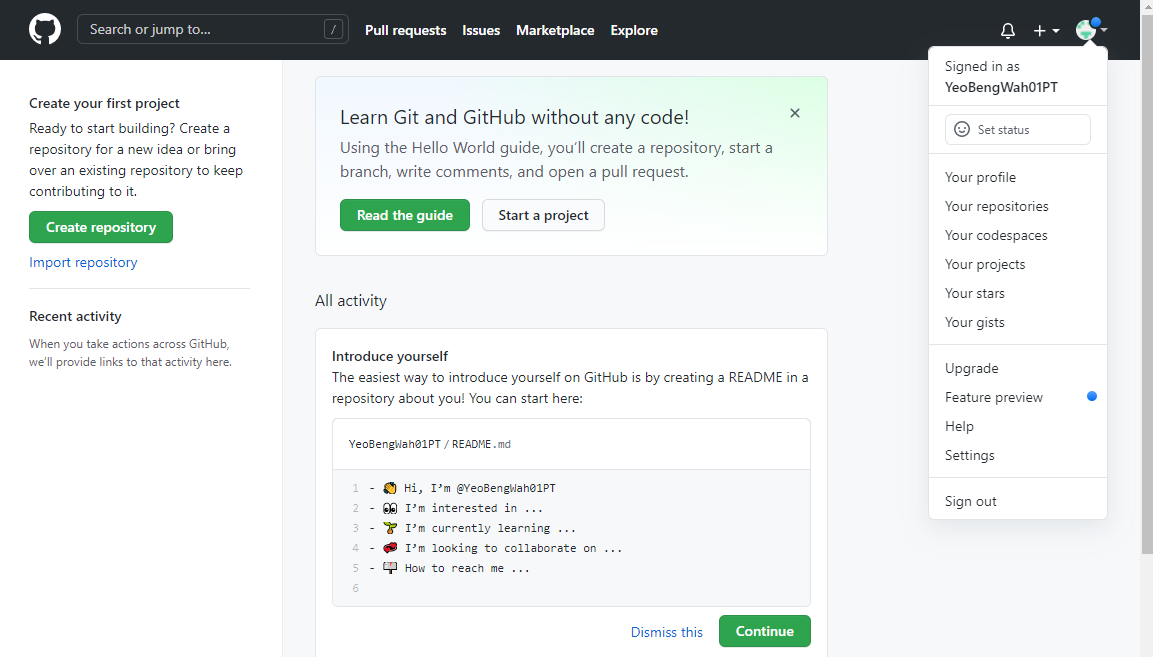
1. Edit the Setting.py as shown:



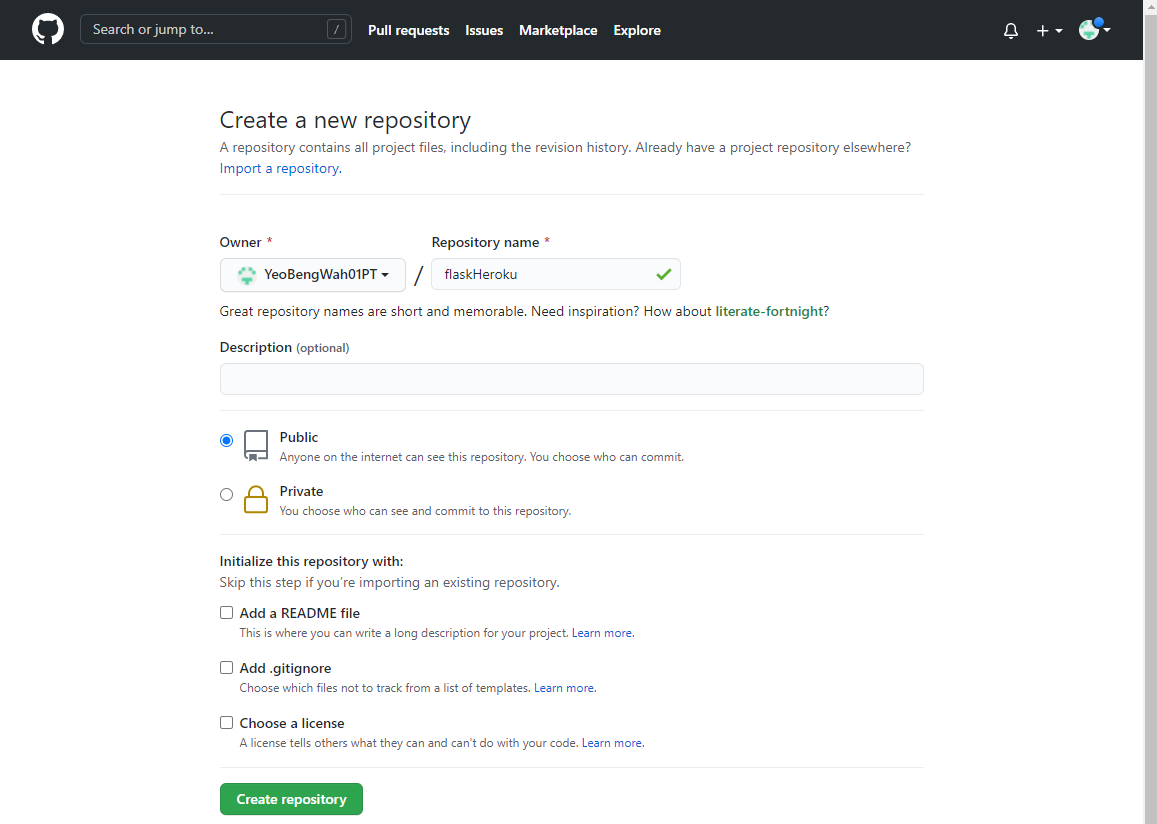
1. Edit the DatabasePool.py with the following code:



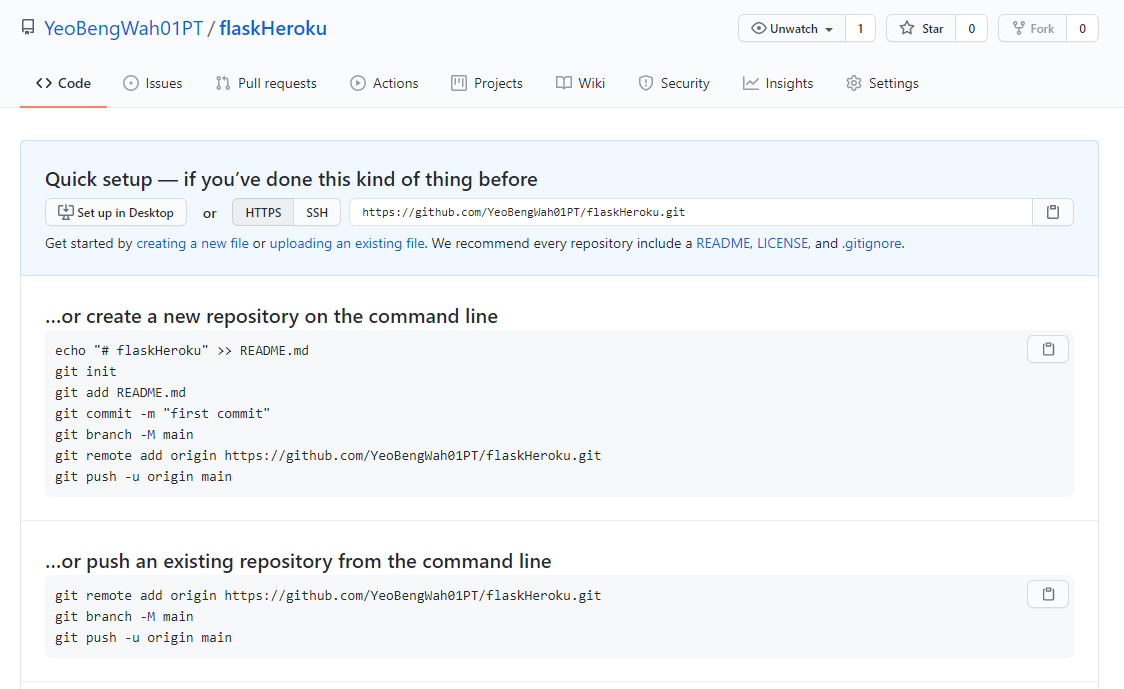
1. Setting up the GitHub:



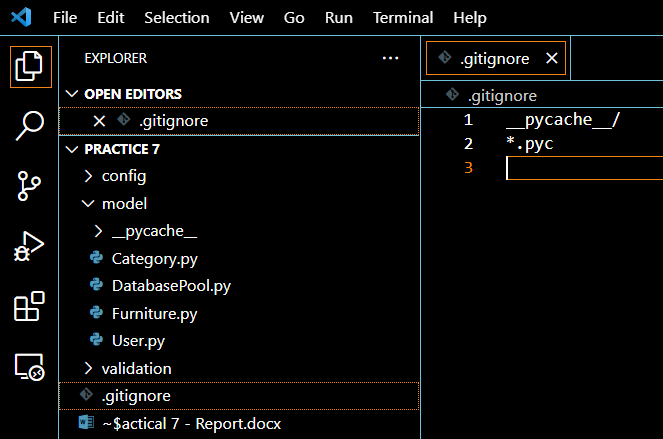
1. Next, creating new Repository with the name: flaskHeroku



1. The following shows the screen shoot after the creation of Repository:



1. File with name .gitignore is created with the following contents:



1. After running the git commands as per instructed from the Practical 7 file (i.e.):

git init

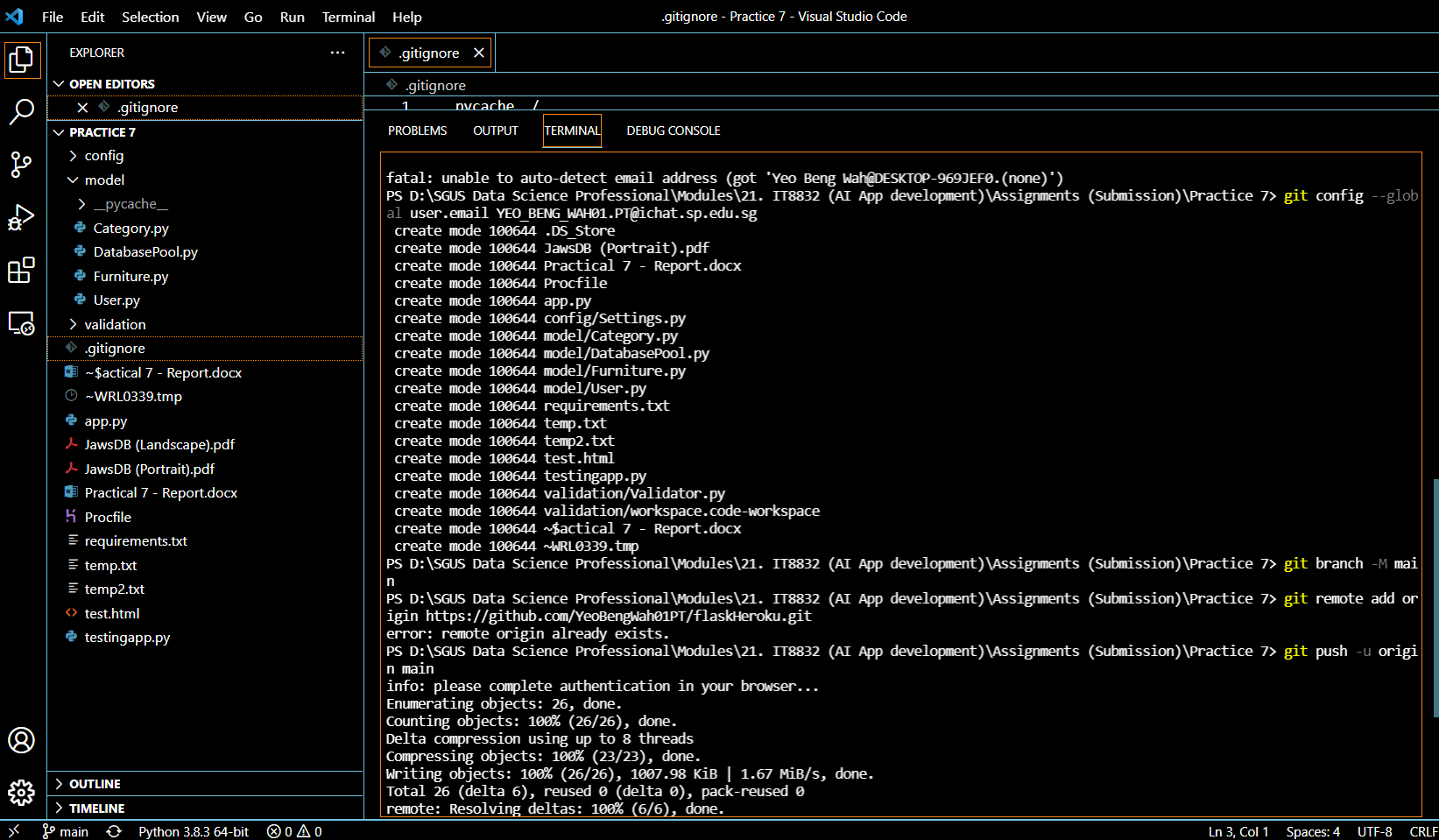
git add \*

git commit -m "V1 app"

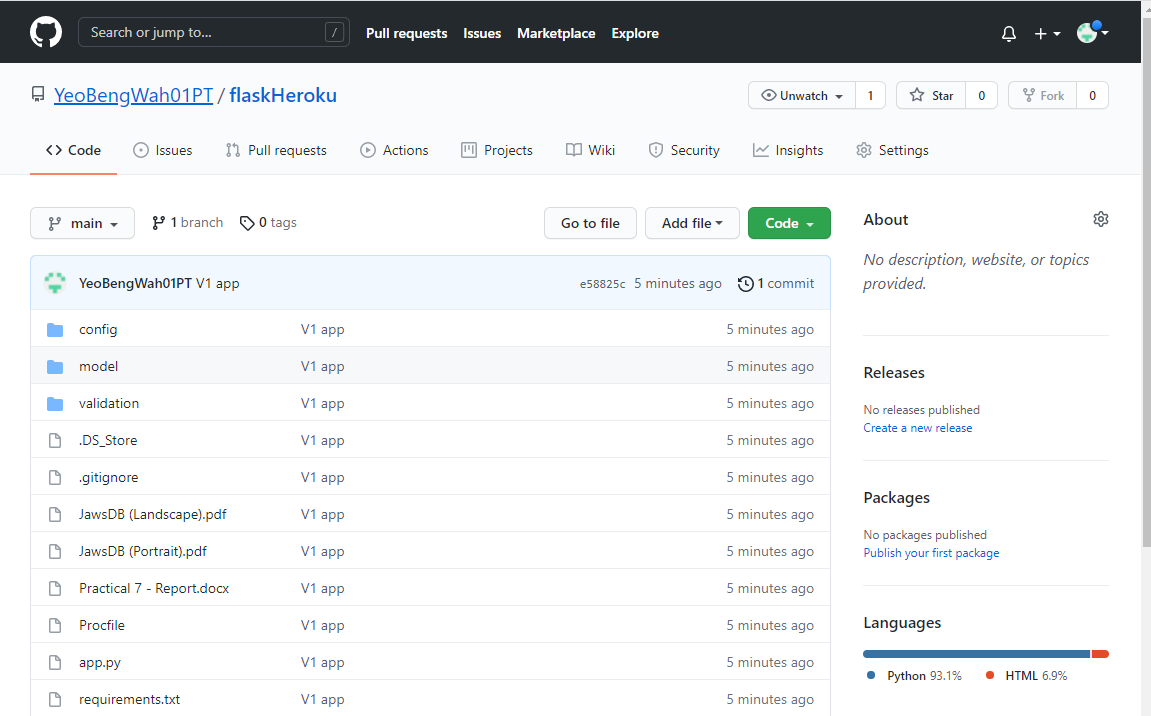
git branch -M main

git remote add origin <replace with your github repo url>

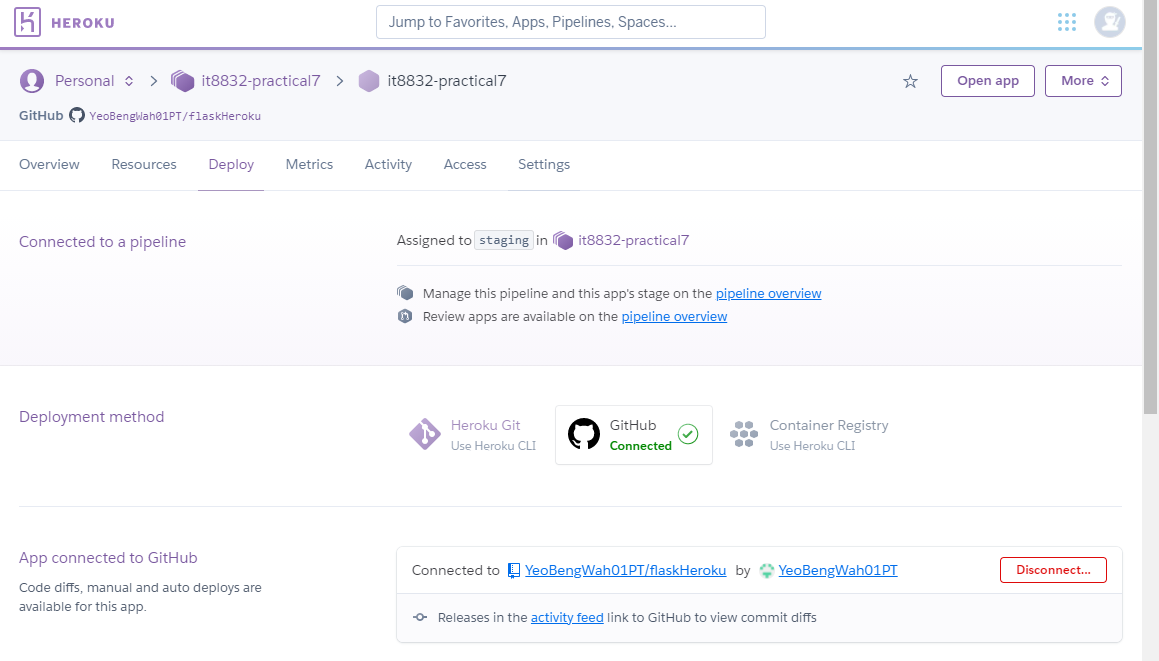
git push -u origin main

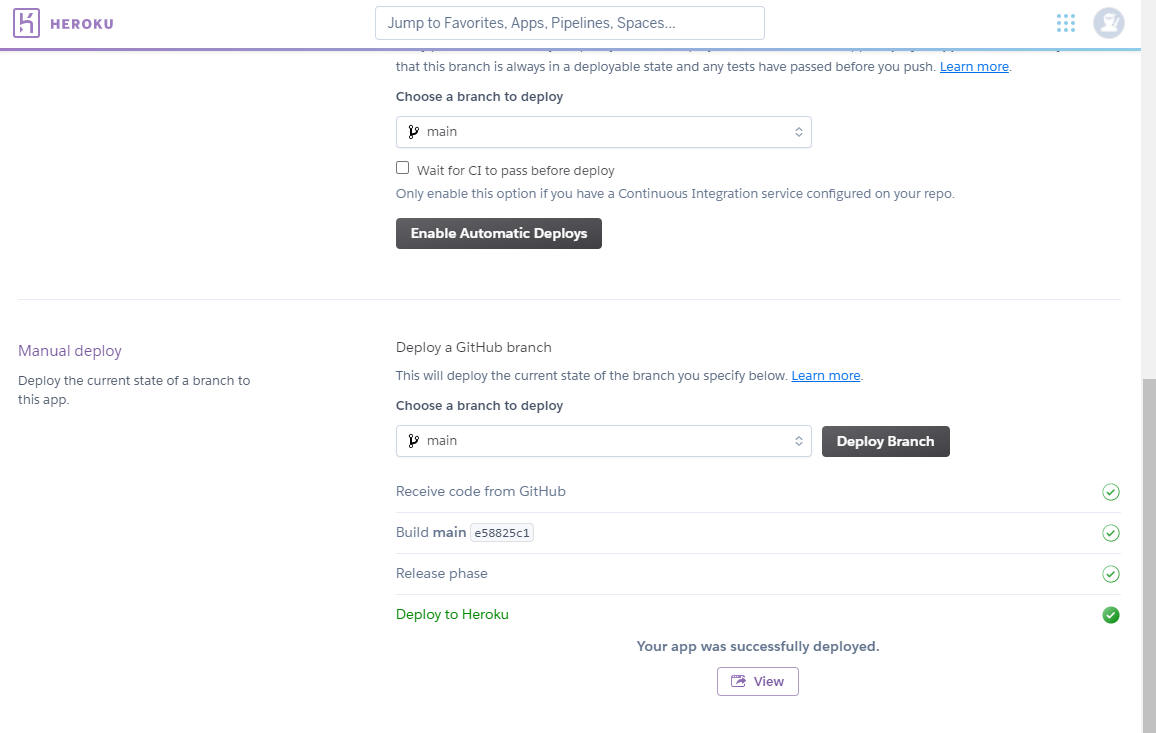


I have all the files updated into GIT as shown:



1. Back to Herorku dashboard and click the Deploy tab:





The following is the log:

