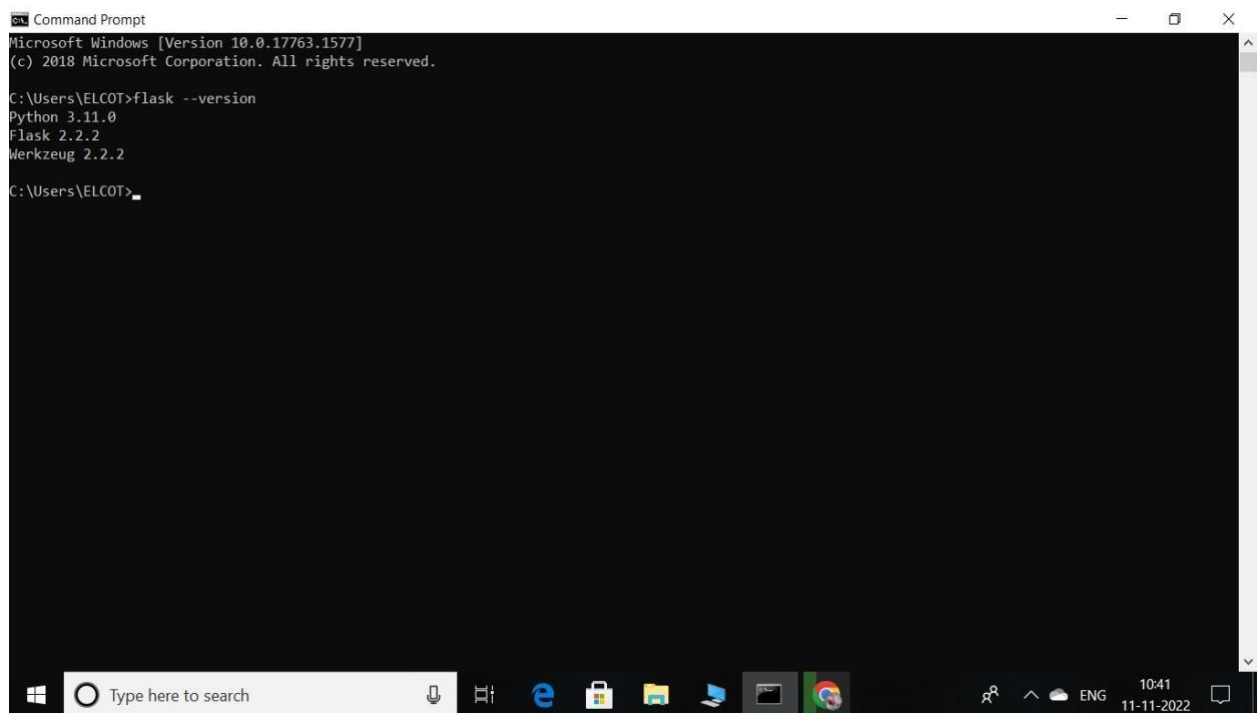


SETTING UP APPLICATION ENVIRONMENT

Creation of Flask App

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Team member : S.Siranjeevi
Team member : S.Dhinakaran
Team member : R.Rahul

Flask version



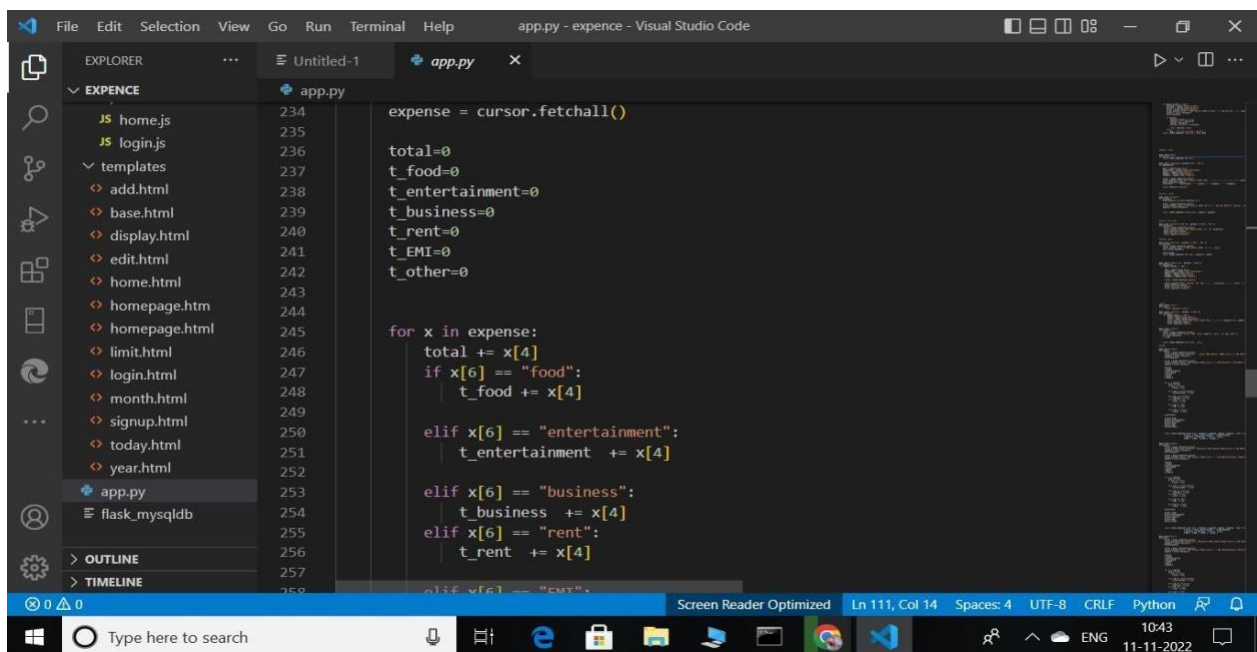
```
Command Prompt
Microsoft Windows [Version 10.0.17763.1577]
(c) 2018 Microsoft Corporation. All rights reserved.

C:\Users\ELCOT>flask --version
Python 3.11.0
Flask 2.2.2
Werkzeug 2.2.2

C:\Users\ELCOT>
```

The screenshot shows a Windows Command Prompt window. The title bar reads 'Command Prompt'. The window content displays the output of the 'flask --version' command: 'Python 3.11.0', 'Flask 2.2.2', and 'Werkzeug 2.2.2'. The command prompt is currently at 'C:\Users\ELCOT>'. The Windows taskbar is visible at the bottom, showing the search bar, task view button, and several application icons. The system clock in the bottom right corner indicates the time is 10:41 on 11-11-2022.

Code



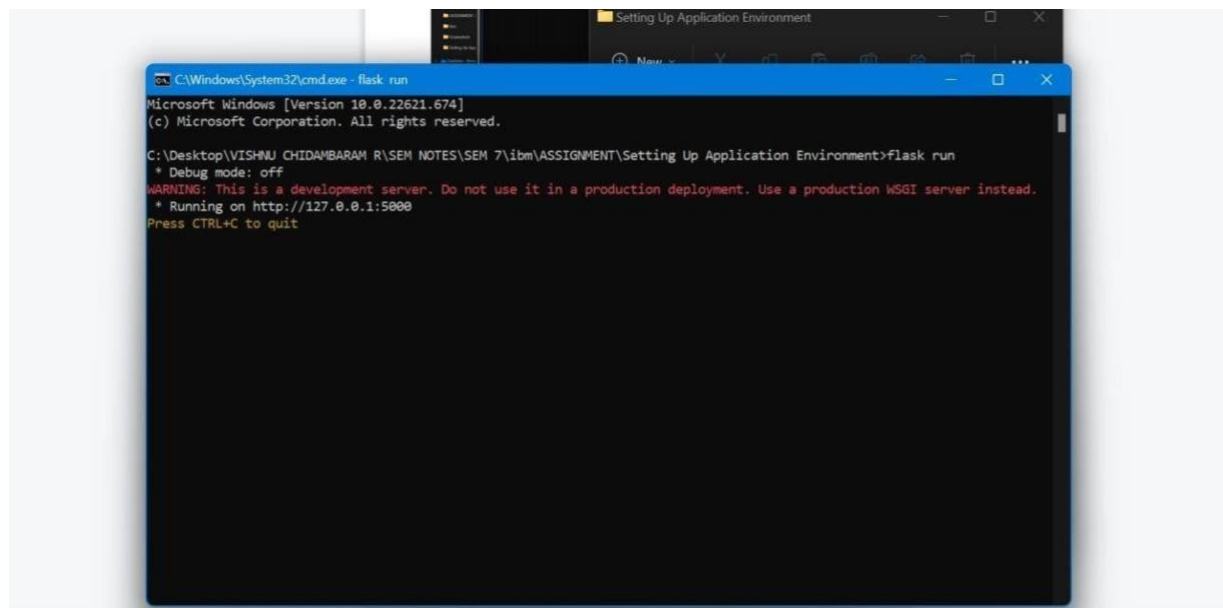
```
app.py - expence - Visual Studio Code

EXPLORER
EXPENCE
  JS home.js
  JS login.js
  templates
    add.html
    base.html
    display.html
    edit.html
    home.html
    homepage.htm
    homepage.html
    limit.html
    login.html
    month.html
    signup.html
    today.html
    year.html
  app.py
  flask_mysqldb

app.py
234 expense = cursor.fetchall()
235
236 total=0
237 t_food=0
238 t_entertainment=0
239 t_business=0
240 t_rent=0
241 t_EMI=0
242 t_other=0
243
244
245 for x in expense:
246     total += x[4]
247     if x[6] == "food":
248         t_food += x[4]
249
250     elif x[6] == "entertainment":
251         t_entertainment += x[4]
252
253     elif x[6] == "business":
254         t_business += x[4]
255     elif x[6] == "rent":
256         t_rent += x[4]
257
258     elif x[6] == "EMI":
259         t_EMI += x[4]
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Ln 111, Col 14 Spaces: 4 UTF-8 CRLF Python
```

Run in Command prompt



A screenshot of a Windows command prompt window titled "C:\Windows\System32\cmd.exe - flask run". The window shows the output of the "flask run" command. The text displayed is as follows:

```
Microsoft Windows [Version 10.0.22621.674]
(c) Microsoft Corporation. All rights reserved.

C:\Desktop\VISHNU CHIDAMBARAM R\SEM NOTES\SEM 7\ibm\ASSIGNMENT\Setting Up Application Environment>flask run
 * Debug mode: off
WARNING: This is a development server. Do not use it in a production deployment. Use a production WSGI server instead.
 * Running on http://127.0.0.1:5000
Press CTRL+C to quit
```

Output

