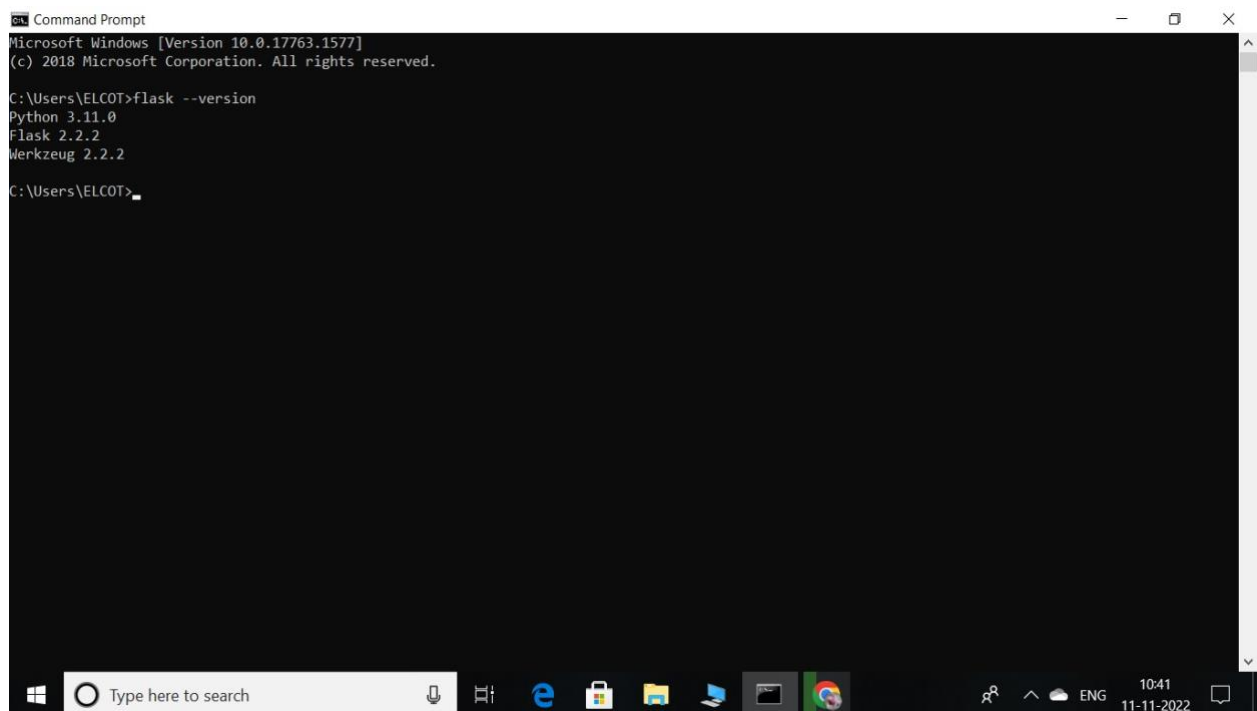


SETTING UP APPLICATION ENVIRONMENT

Creation of Flask App

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Flask version



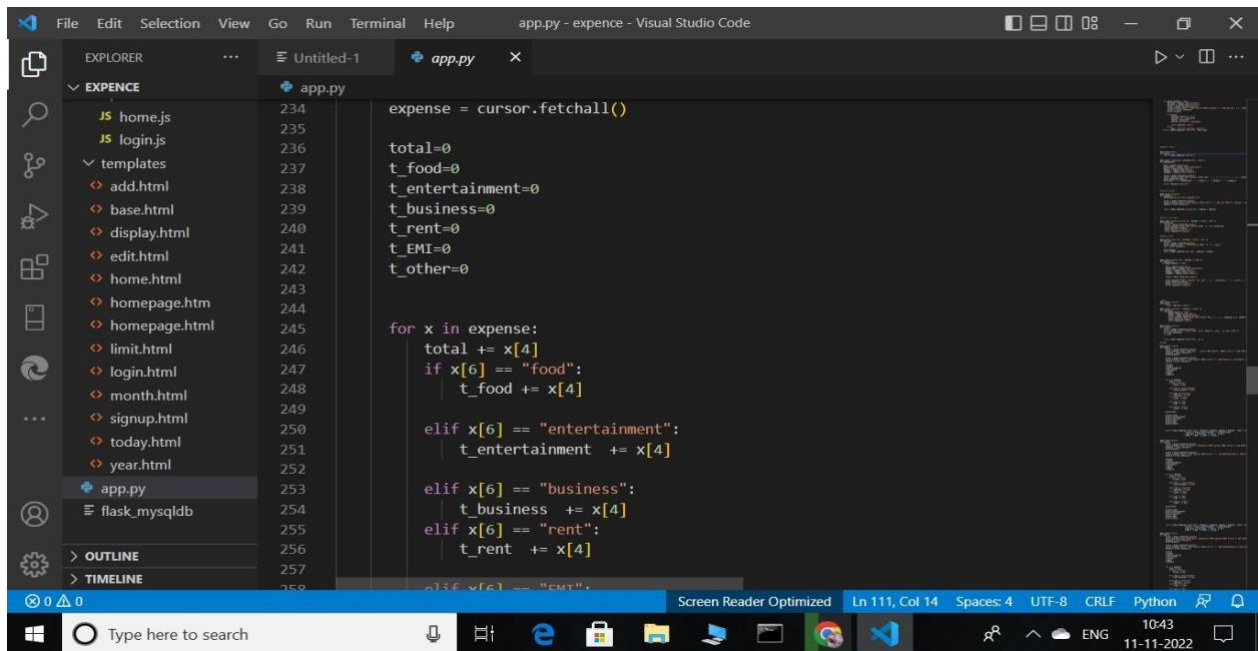
```
Command Prompt
Microsoft Windows [Version 10.0.17763.1577]
(c) 2018 Microsoft Corporation. All rights reserved.

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 with a black background and white text. The title bar reads 'Command Prompt'. The window content shows the output of the 'flask --version' command, which lists the Python version (3.11.0), Flask version (2.2.2), and Werkzeug version (2.2.2). The command prompt is currently at 'C:\Users\ELCOT>'.

Code

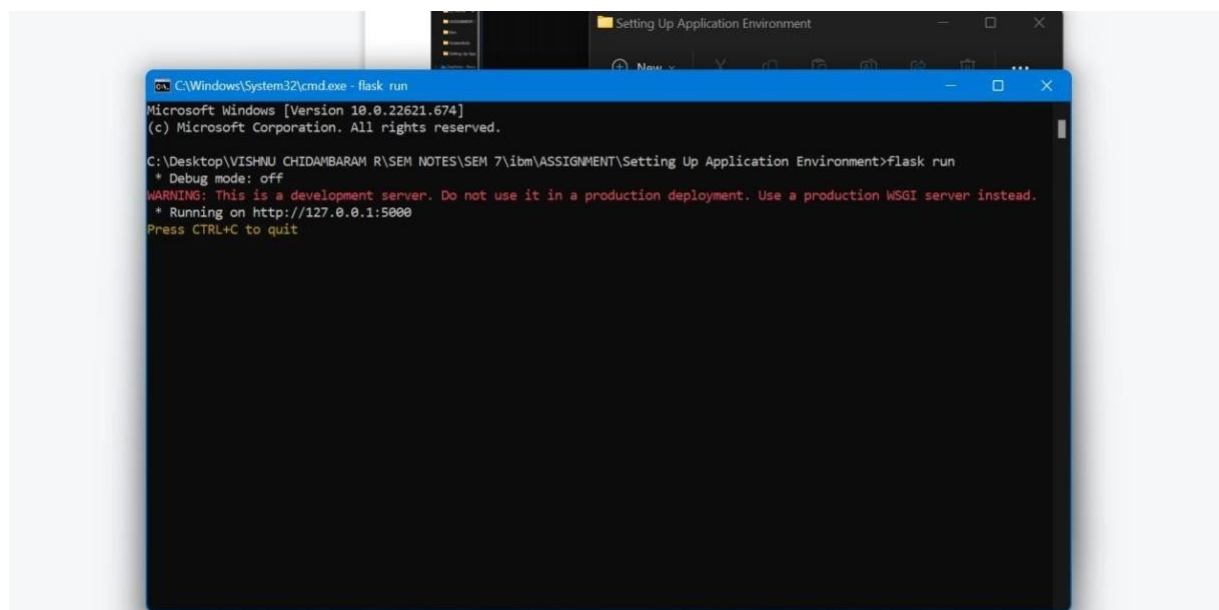


```
app.py - expence - Visual Studio Code

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":
```

Run in Command prompt



```
C:\Windows\System32\cmd.exe - flask run

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

