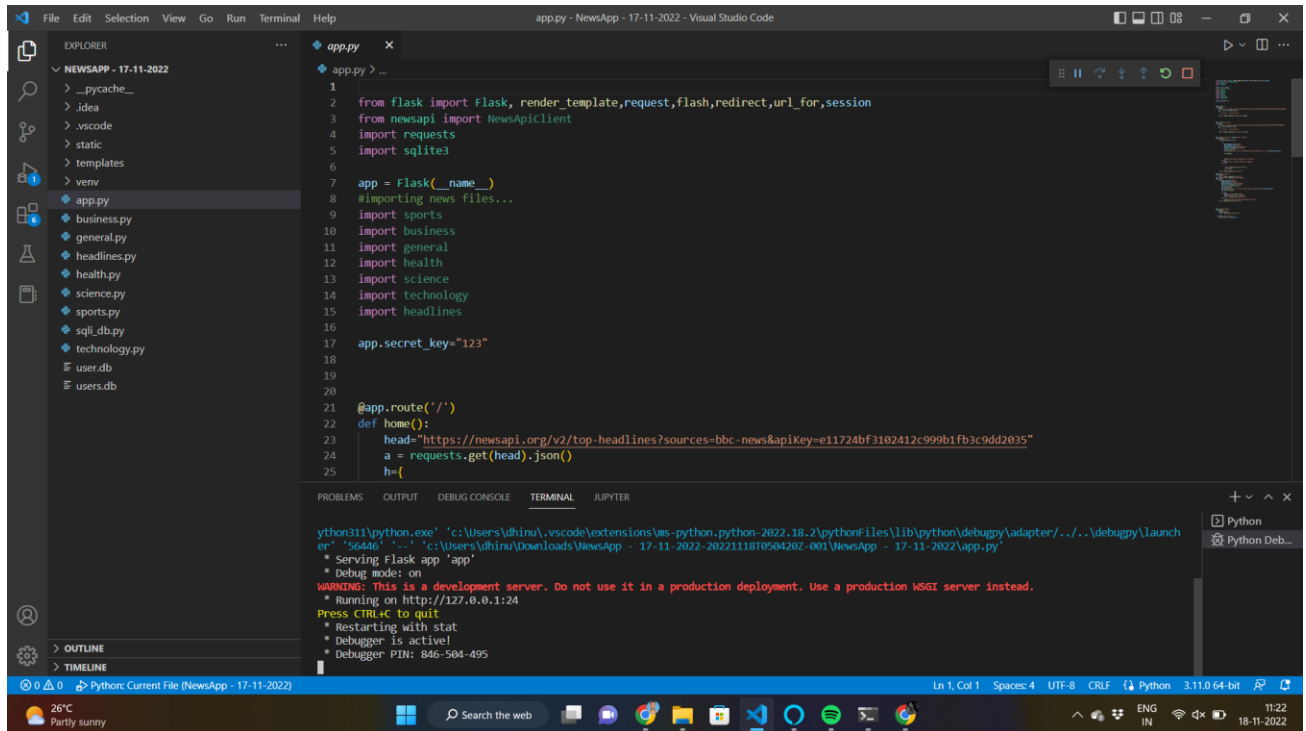


## CREATING FLASK PROJECT

Team ID	PNT2022TMID48446
Project Name	News Tracker Application

### Creating Project in Flask:



```
File Edit Selection View Go Run Terminal Help
app.py - NewsApp - 17-11-2022 - Visual Studio Code

EXPLORER
NEWSAPP - 17-11-2022
  > __pycache__
  > .idea
  > .vscode
  > static
  > templates
  > venv
  app.py
  business.py
  general.py
  headlines.py
  health.py
  science.py
  sports.py
  sql_db.py
  technology.py
  user.db
  users.db

app.py
1
2 from flask import Flask, render_template, request, flash, redirect, url_for, session
3 from newsapi import NewsApiClient
4 import requests
5 import sqlite3
6
7 app = Flask(__name__)
8 #importing news files...
9 import sports
10 import business
11 import general
12 import health
13 import science
14 import technology
15 import headlines
16
17 app.secret_key="123"
18
19
20
21 @app.route('/')
22 def home():
23     head="https://newsapi.org/v2/top-headlines?sources=bbc-news&apiKey=e11724bf3102412c999b1fb3c9dd2035"
24     a = requests.get(head).json()
25     h={
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PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL JUPYTER
python3\python.exe' 'c:\Users\adhinu\vscode\extensions\ms-python.python-2022.18.2\pythonfiles\lib\python\debugpy\adapter\...\debugpy\launcher' '56446' '- ' 'c:\Users\adhinu\Downloads\NewsApp - 17-11-2022-2022111810504202-601\NewsApp - 17-11-2022\app.py'
* Serving Flask app 'app'
* Debug mode: on
WARNING: This is a development server. Do not use it in a production deployment. Use a production WSGI server instead.
* Running on http://127.0.0.1:24
Press CTRL+C to quit
* Restarting with stat
* Debugger is active!
* Debugger PIN: 846-584-495

Ln 1, Col 1 Spaces: 4 UTF-8 CRLF Python 3.11.0 64-bit
26°C Partly sunny Search the web ENG IN 11:22 18-11-2022
```