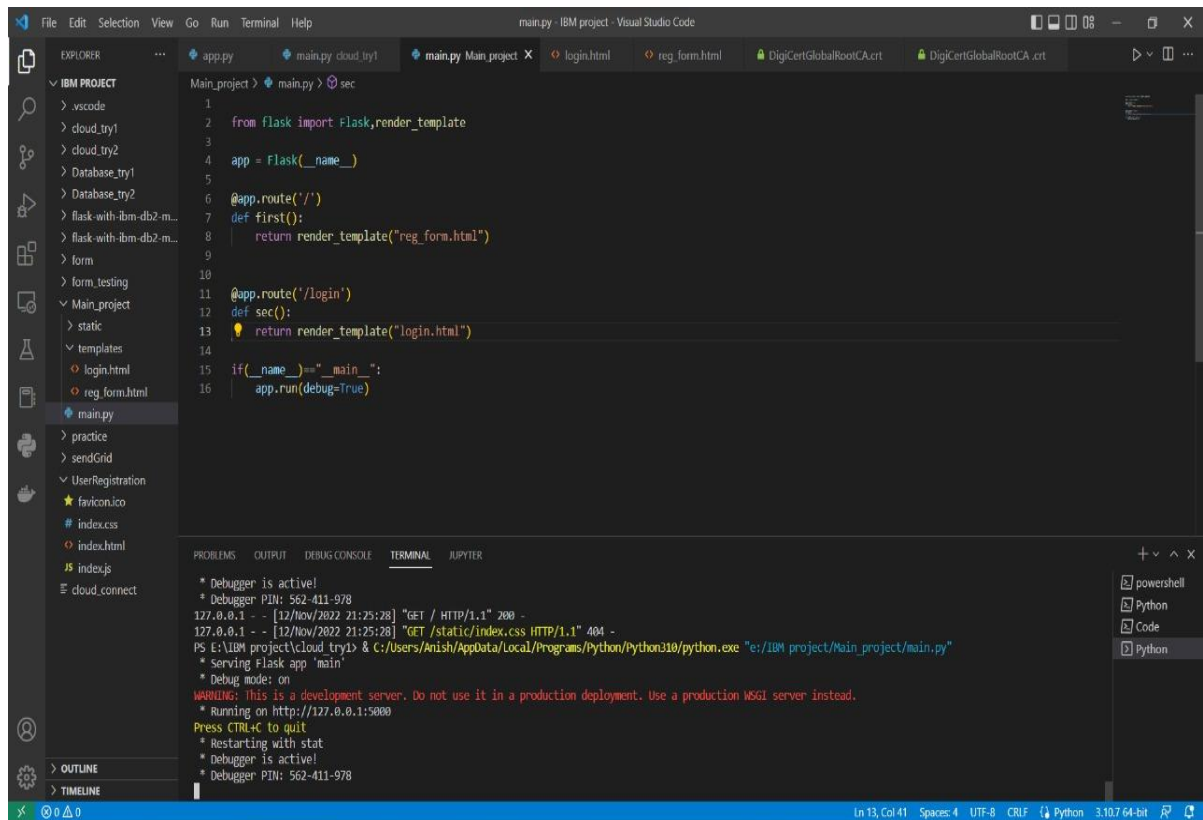


SETTING UP APPLICATION ENVIRONMENT

Create Flask Project:

main.py



```
File Edit Selection View Go Run Terminal Help
main.py IBM project - Visual Studio Code

EXPLORER
IBM PROJECT
  .vscode
  cloud_try1
  cloud_try2
  Database_try1
  Database_try2
  flask-with-ibm-db2-m...
  flask-with-ibm-db2-m...
  form
  form_testing
  Main_project
  static
  templates
  login.html
  reg_form.html
  main.py
  practice
  sendGrid
  UserRegistration
  favicon.ico
  index.css
  index.html
  index.js
  cloud_connect

Main_project > main.py > sec
1
2 from flask import Flask,render_template
3
4 app = Flask(__name__)
5
6 @app.route('/')
7 def first():
8     return render_template("reg_form.html")
9
10
11 @app.route('/login')
12 def sec():
13     return render_template("login.html")
14
15 if __name__=="__main__":
16     app.run(debug=True)

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL JUPYTER
* Debugger is active!
* Debugger PID: 562-411-978
127.0.0.1 - - [12/Nov/2022 21:25:28] "GET / HTTP/1.1" 200 -
127.0.0.1 - - [12/Nov/2022 21:25:28] "GET /static/index.css HTTP/1.1" 404 -
PS E:\IBM project\cloud_try1> & C:\Users\Anish\AppData\Local\Programs\Python\Python310\python.exe "e:\IBM project\Main_project\main.py"
* Serving Flask app 'main'
* Debug mode: on
WARNING: This is a development server. Do not use it in a production deployment. Use a production WSGI server instead.
Press CTRL+C to quit
* Restarting with stat
* Debugger is active!
* Debugger PID: 562-411-978
```