

Activities Visual Studio Code Nov 13 19:29 83 %

app.py - kube-new - Visual Studio Code

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EXPLORER

- home > amal > IBM assignments > Assignment 4 > app.py
- Flask\_deployment.yaml
- Flask\_ingress.yaml
- Flask\_service.yaml

```
1 from flask import Flask, url_for, render_template, request, redirect
2 import sqlite3 as sql
3
4 app=Flask(__name__, static_folder="static")
5
6 @app.route("/", methods=["POST", "GET"])
7 def home():
8     if request.method=="GET":
9         return render_template("home.html")
10
11     else:
12         email=request.form["email"]
13         password=request.form["password"]
14         print(email,password)
15
16         with sql.connect("persons.db") as con:
17             cursor=con.cursor()
18             cursor.execute("SELECT email,password FROM persons WHERE email=? ",(email,))
19             person=cursor.fetchone()
20             print(person)
21             print(person[0])
22
23             if person:
24                 if password==person[1]:
25
26                     return render_template("portal.html")
27                 else:
28                     return "Incorrect password"
29
30             else:
31                 return "Invalid Response"
32
33 @app.route("/signup", methods=["POST", "GET"])
34 def signup():
35     if request.method == "GET":
36
37         return render_template('signup.html')
38     else:
39
```

Do you want to install the recommended extensions for Python?

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