

Visual Studio Code interface showing a Python Flask application named "app.py" in the "PLASMA-DONAR1" project.

EXPLORER:

- PLASMA-DONAR1
 - outputs
 - static
 - templates
 - app.py (1)
 - db.py
 - donar.db

app.py:

```
1 from flask import Flask,render_template,redirect,url_for,request,make_response
2 import sqlite3 as sql
3 import jwt
4 import uuid
5 from datetime import datetime, timedelta
6
7 def verify(token):
8     data = jwt.decode(token, "Hello", algorithms='HS256')
9     return data["email"]
10
11 app=Flask(__name__,static_folder="static")
12
13 @app.route("/signin",methods=["POST","GET"])
14 def signin():
15     if request.method=="GET":
16         return render_template("signin.html")
17     else:
18
19         email=request.form["email"]
20         password=request.form["password"]
21         print(email,password)
22
23         with sql.connect("donar.db") as connection:
24             cursor=connection.cursor()
25             cursor.execute("SELECT email,password FROM DONARS WHERE email=?", (email,))
26             donar=cursor.fetchone()
27
28             print(donar)
29             print(donar[1])
30
31             if donar==None:
32                 redirect("/signin")
33             else:
```

STATUS BAR: Ln 1, Col 1 | Spaces: 4 | UTF-8 | LF | Python 3.10.7 64-bit | Go Live

SYSTEM TRAY: 29°C Cloudy | 3:35 PM | 11/14/2022