

Dashboard.html - Django - Visual Studio Code

File Edit Selection View Go Run Terminal Help

EXPLORER

- OPEN EDITORS
- DJANGO
  - register
  - \_pycache\_
  - migrations
  - \_init\_.py
  - admin.py
  - apps.py
  - models.py
  - tests.py
  - urls.py
  - views.py
  - RetailStore
    - static
    - bg.jpg
    - biostats.csv
    - store.csv
    - style.css
    - templates
      - Base.html
      - D2.html
      - Dashboard.html
      - login.html
      - register.html
    - db.sqlite3
    - manage.py
    - biostats.csv
    - randomgen.py
  - OUTLINE
  - TIMELINE

models.py Base.html views.py style.css register.html login.html D2.html Dashboard.html

RetailStore > templates > Dashboard.html > div.in > form > center

```
1 {% extends 'base.html' %}
2
3
4 {% block content %}
5
6
7 <div class="in">
8   <h1>Dashboard</h1>
9   <form action="visual" method="post">
10     {% csrf_token %}
11     <center>
12       <label for="myfile">Upload CSV file</label>
13       <input type="file" id="myfile" name="myfile" accept=".csv"><br>
14       <button type="submit">GET CSV</button></center>
15     </form>
16   </div>
17
18
19 {% endblock %}
```

TERMINAL JUPYTER DEBUG CONSOLE PROBLEMS OUTPUT

User Created

```
[23/Nov/2022 12:28:39] ?[32m"POST /register HTTP/1.1" 302 0?[0m
[23/Nov/2022 12:28:40] ?[m"GET / HTTP/1.1" 200 1416?[0m
[23/Nov/2022 12:28:42] ?[m"GET /login HTTP/1.1" 200 915?[0m
[23/Nov/2022 12:28:50] ?[m"POST /login HTTP/1.1" 200 760?[0m
E:\KathirFiles\Django\RetailStore\register\views.py:100: UserWarning: Starting a Matplotlib GUI outside of the main thread wi
ll likely fail.
```

Ln 11, Col 17 Spaces: 4 UTF-8 CRLF HTML Go Live

Type here to search

13:08 23-11-2022

views.py - Django - Visual Studio Code

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settings.py models.py Base.html views.py X # style.css register.html login.html D2.html Dashboard.html urls.py

RetailStore > register > views.py > visualise

```
1 from django.shortcuts import render, redirect
2
3 from django.contrib.auth.models import User, auth
4 from django.contrib.auth import authenticate
5 from .models import Post
6
7 # Create your views here.
8
9 import matplotlib.pyplot as plt
10 import io
11 import urllib, base64
12 import csv
13
14 from django.http import HttpResponse
15
16 def register(request):
17
18     if request.method == 'POST':
19
20         fn = request.POST.get('first_name')
21         ln = request.POST.get('last_name')
22         un = request.POST.get('username')
23         em = request.POST.get('email')
24         pw1 = request.POST.get('password1')
25         pw2 = request.POST.get('password2')
26
27         if fn and ln and un and em and pw1 and pw2:
28             if pw1 == pw2:
29
30                 if Post.objects.filter(username = un).exists():
31                     print("Username taken")
32
33                 elif Post.objects.filter(email = em).exists():
```

Ln 115, Col 16 Spaces: 4 UTF-8 CRLF Python 3.11.0 64-bit Go Live

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13:09 23-11-2022

views.py - Django - Visual Studio Code

File Edit Selection View Go Run Terminal Help

settings.py models.py Base.html views.py X # style.css register.html login.html D2.html Dashboard.html urls.py

RetailStore > register > views.py > visualise

```
25 pw2 = request.POST.get('password2')
26
27 if fn and ln and un and em and pw1 and pw2:
28     if pw1 == pw2:
29
30         if Post.objects.filter(username = un).exists():
31             print("Username taken")
32
33         elif Post.objects.filter(email = em).exists():
34             print("email taken")
35
36         else:
37             post = Post()
38             post.first_name = fn
39             post.last_name = ln
40             post.username = un
41             post.email = em
42             post.password = pw1
43             post.save()
44             print("User Created")
45
46         else:
47             print("Password Mismatched")
48
49     else:
50         print("All fields are Mandatory")
51
52     return redirect('/')
53 else:
54     return render(request,'register.html')
55
56 def login(request):
57
```

Ln 115, Col 16 Spaces: 4 UTF-8 CRLF Python 3.11.0 64-bit Go Live

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views.py - Django - Visual Studio Code

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settings.py models.py Base.html views.py style.css register.html login.html D2.html Dashboard.html urls.py

RetailStore > register > views.py > visualise

```
52     return redirect('/')
53 else:
54     return render(request, 'register.html')
55
56 def login(request):
57
58     if request.method == 'POST':
59
60         un = request.POST.get('username')
61         pw1 = request.POST.get('password1')
62
63         check = Post.objects.filter(username = un).exists()
64
65         if un and pw1:
66
67             if check:
68
69                 if Post.objects.get(username = un).password == pw1:
70                     return render(request, 'Dashboard.html')
71                 else:
72                     print("Check Password")
73                     return render(request, 'login.html')
74             else:
75                 print("no User Found")
76                 return render(request, 'login.html')
77         else:
78             print("All fields are Mandatory")
79             return render(request, 'login.html')
80
81     else:
82         return render(request, 'login.html')
83
```

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MySQL Workbench

XAMPP - Warning - not supported

File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

Filter objects

- campus
- company
- large
- mydb
- mydbnode
- phpmyadmin
- recruitment\_db

Administration Schemas

Information

No object selected

Query 1

```
1 • use userdj;
2 • select * from userdj.register_post
```

Limit to 1000 rows

SQLAdditions

Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help.

Result Grid

	id	first_name	last_name	username	email	password
▶	3	Kathirvelan	M	kathir51	kathir21052002@gmail.com	kathir
*		NULL	NULL	NULL	NULL	NULL

register\_post1

Apply Revert Context Help Snippets

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 1	13:09:40	use userdj	0 row(s) affected	0.000 sec
✓ 2	13:09:42	select * from userdj.register_post LIMIT 0, 1000	1 row(s) returned	0.078 sec / 0.000 sec

Object Info Session

Type here to search

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