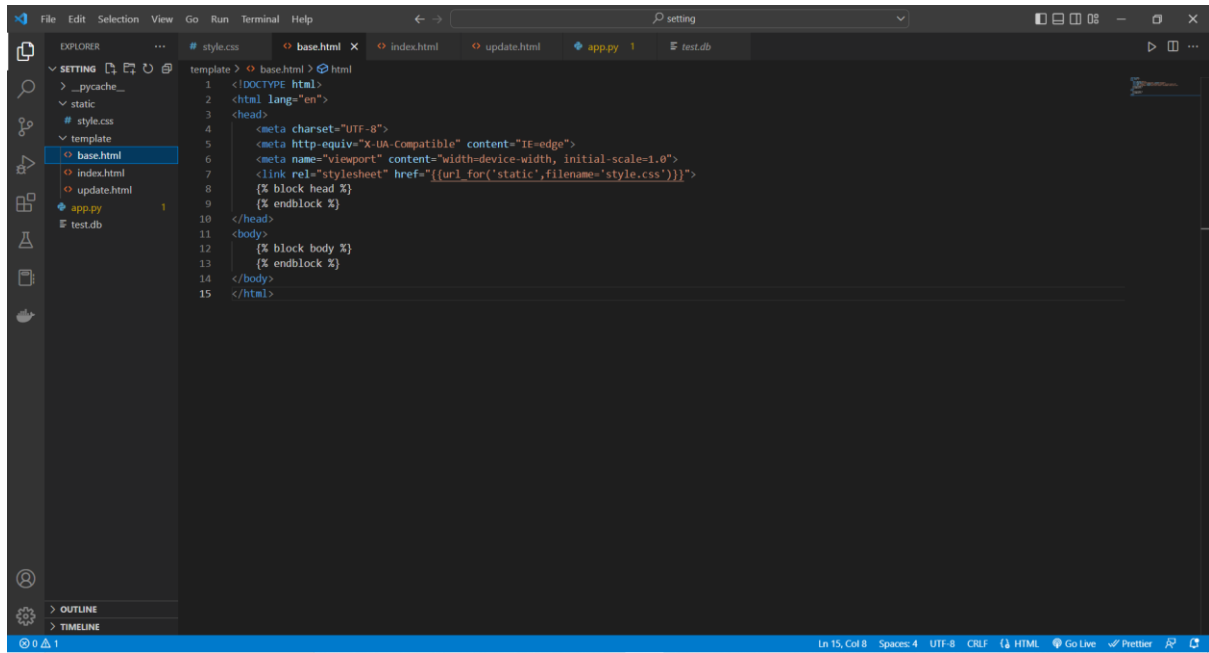


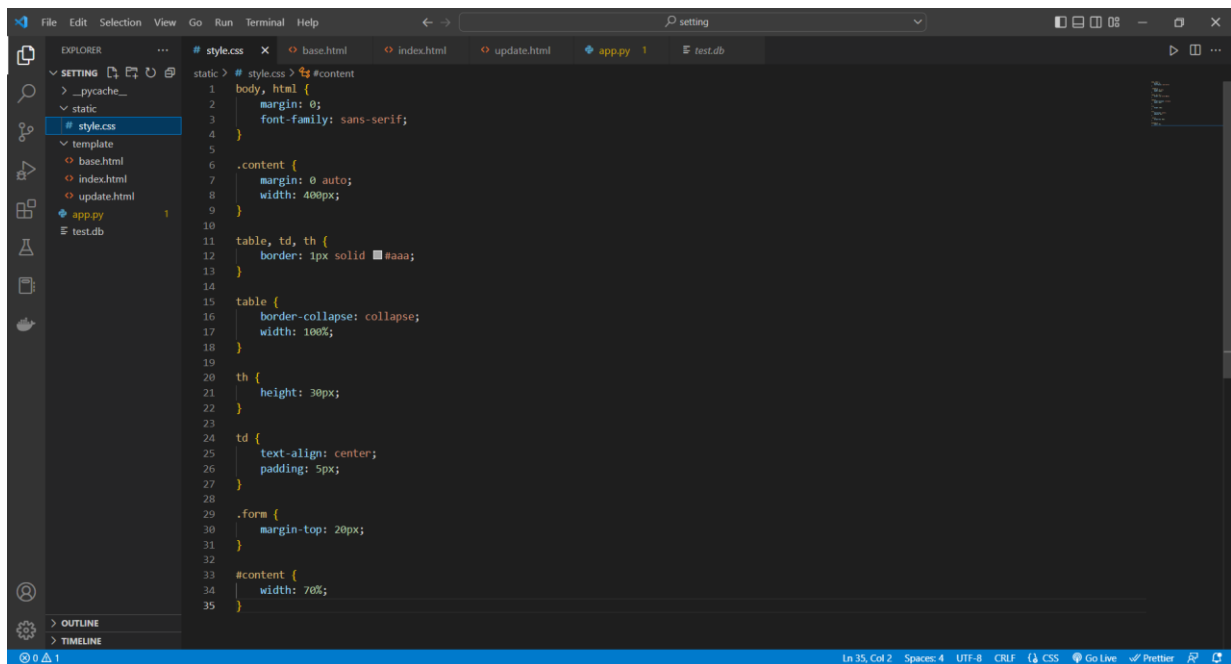
# CREATE FLASK PROJECT

Date	9 November 2022
Team ID	PNT2022TMID27090
Project Name	Project – Plasma Donor Application



The screenshot shows the Visual Studio Code editor with the Explorer sidebar on the left. The Explorer sidebar shows a project structure with folders like `static` and `template`. The `template` folder is expanded, showing `base.html`, `index.html`, and `update.html`. The `base.html` file is selected and its content is displayed in the main editor area. The code is an HTML template with a head section containing meta tags for charset, viewport, and a link to the stylesheet, and a body section with a placeholder for the page content.

```
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4   <meta charset="UTF-8">
5   <meta http-equiv="X-UA-Compatible" content="IE=edge">
6   <meta name="viewport" content="width=device-width, initial-scale=1.0">
7   <link rel="stylesheet" href="{{url_for('static', filename='style.css')}}">
8   {% block head %}
9   {% endblock %}
10 </head>
11 <body>
12   {% block body %}
13   {% endblock %}
14 </body>
15 </html>
```



The screenshot shows the Visual Studio Code editor with the Explorer sidebar on the left. The Explorer sidebar shows a project structure with folders like `static` and `template`. The `static` folder is expanded, showing `style.css`. The `style.css` file is selected and its content is displayed in the main editor area. The code defines styles for the body, content, table, and form elements.

```
1 body, html {
2   margin: 0;
3   font-family: sans-serif;
4 }
5
6 .content {
7   margin: 0 auto;
8   width: 400px;
9 }
10
11 table, td, th {
12   border: 1px solid #aaa;
13 }
14
15 table {
16   border-collapse: collapse;
17   width: 100%;
18 }
19
20 th {
21   height: 30px;
22 }
23
24 td {
25   text-align: center;
26   padding: 5px;
27 }
28
29 .form {
30   margin-top: 20px;
31 }
32
33 #content {
34   width: 70%;
35 }
```

```
1 {% extends 'base.html' %}
2
3 {% block head %}
4 <title>Todo List</title>
5 {% endblock %}
6
7 {% block body %}
8 <div class="content">
9 <h1 style="text-align:center">Todo List</h1>
10 {% if tasks|length < 1% %}
11 <h1 style="text-align: center;">No task yet</h1>
12 {% else %}
13
14 <table>
15 <tr>
16 <th>Task</th>
17 <th>Date</th>
18 <th>Actions</th>
19 </tr>
20 {% for task in tasks%}
21
22 <tr>
23 <td>{{ task.content }}</td>
24 <td>{{ task.date_created.date() }}</td>
25 <td><a href="/delete/{{ task.id }}">Delete</a><br>
26 <a href="/update/{{ task.id }}">Update</a></td>
27 </tr>
28 {% endfor %}
29 </table>
30 {% endif %}
31 <br>
32
33 <form action="/" method="POST">
34 <input type="text" name="content" id="content">
35 <input type="submit" value="Add task">
36 </form>
37
38 </div>
39
40 {% endblock %}
```

```
1 {% extends 'base.html' %}
2
3 {% block head %}
4 <title>Task Master</title>
5 {% endblock %}
6
7 {% block body %}
8 <div class="content">
9 <h1 style="text-align: center;">Update Task</h1>
10
11 <div class="form">
12 <form action="/update/{{ task.id }}" method="POST">
13 <input type="text" name="content" id="content" value="{{ task.content }}">
14 <input type="submit" value="Update">
15 </form>
16 </div>
17
18 </div>
19 {% endblock %}
```



## ToDo List

Task	Date	Actions
Complete frontend	2022-11-10	<a href="#">Delete</a> <a href="#">Update</a>
Complete backend	2022-11-10	<a href="#">Delete</a> <a href="#">Update</a>

Add task

## Update Task

Write code

Update

## ToDo List

Task	Date	Actions
Write code	2022-11-10	<a href="#">Delete</a> <a href="#">Update</a>

Add task