

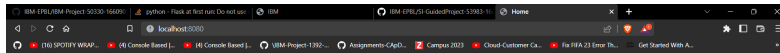
PROJECT DEVELOPMENT PHASE

Implementing Web Application

SPRINT-1

DATE	29 October 2022
Team ID	PNT2022TMID24347
Project name	Customer Care Registry

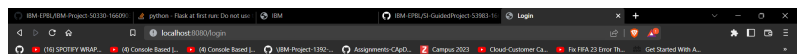
Web-Page Sprint 1 Output:



Customer Care Registry

Login

Register



Login Page

Email

Password

Login

Back

Coding; App.py

```
from flask import Flask, render_template

app = Flask(__name__, static_url_path='')
@app.route('/')
def index():
    return render_template('index.html')

@app.route('/login')
def login():
    return render_template('login.html')

@app.route('/register')
def register():
    return render_template('register.html')

@app.route('/dashboard')
def dash():
    return "Dashboard"

if __name__ == "__main__":
    app.run()
```

Login.html

The screenshot displays the Visual Studio Code interface for a project named "main.py - Project Development Phase". The Explorer sidebar on the left shows the project structure under "PROJECT DEVELOPMENT PHASE":

- Sprint 1
 - static
 - templates
 - index.html
 - login.html
 - register.html
 - venv
 - main.py**
- Sprint 2
- Sprint 3
 - __pycache__
 - static
 - templates
 - customercare.html
 - index.html
 - login.html
 - register.html
 - venv
 - venv2
 - database.py
 - main.py

The main editor shows the code for `main.py` (Sprint 1):

```
1 from flask import Flask, render_template
2
3
4 app = Flask(__name__, static_url_path='')
5 @app.route('/')
6 def index():
7     return render_template('index.html')
8
9 @app.route('/login')
10 def login():
11     return render_template('login.html')
12
13 @app.route('/register')
14 def register():
15     return render_template('register.html')
16
17 @app.route('/dashboard')
18 def dash():
19     return "Dashboard"
20
21 if __name__ == "__main__":
22     app.run()
```

The TERMINAL panel at the bottom shows the command prompt output:

```
PS C:\Users\sanja\OneDrive\Desktop\Kevin IBM\Kevin IBM\Project Development Phase> & "C:\Program Files (x86)\Python37-32\python.exe" "c:\Users\sanja\OneDrive\Desktop\Kevin IBM\Kevin IBM\Project Development Phase\Sprint 3\main.py"
PS C:\Users\sanja\OneDrive\Desktop\Kevin IBM\Kevin IBM\Project Development Phase> []
```

The screenshot shows the Visual Studio Code interface with the following details:

- File Explorer (Left):**
 - PROJECT DEVELOPMENT PHASE
 - Sprint 1
 - static
 - templates
 - index.html
 - login.html (Selected)
 - register.html
 - envv
 - main.py
 - Sprint 2
 - Sprint 3
 - _pycache_
 - static
 - templates
 - customercare.html
 - index.html
 - login.html
 - register.html
 - envv
 - envv2
 - database.py
 - main.py

- Main Editor:**
- File: login.html
- 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="/css/styles.css">
8   <title>Login</title>
9 </head>
10 <body>
11   <form method="post" action="/dashboard" class="form">
12     <div class="form-data">
13       <label for="email">Email:</label>
14       <input name="email" placeholder="Email" type="email" required>
15     </div>
16     <div class="form-data">
17       <label for="password">Password:</label>
18       <input name="password" placeholder="Password" type="password" required>
19     </div>
20     <br>
21     <br>
22     <button type="submit" class="btn">Login</button>
23     <a href="/"><button type="button" class="btn">Back</button></a>
24   </form>
25 </body>
26 </html>
          
```
- Terminal (Bottom):**
- Problems: 0
- Output: Empty
- Debug Console: Empty
- Terminal:


```

PS C:\Users\sanja\OneDrive\Desktop\Kevin IBM\Kevin IBM\Project Development Phase> & "c:\Program Files (x86)\Python37-32\python.exe" "c:\Users\sanja\OneDrive\Desktop\Kevin IBM\Kevin IBM\Project Development Phase\Sprint 3\main.py"
PS C:\Users\sanja\OneDrive\Desktop\Kevin IBM\Kevin IBM\Project Development Phase>
          
```
- Jupyter: Empty
- Status Bar (Bottom):**
- Ln 13, Col 46
- Spaces: 4
- UTF-8
- CRLF
- HTML
- Python (selected)
- Go
- Live