SETTING UP APPLICATION ENVIRONMENT

CREATING A FLASK PROJECT

Project Name	CUSTOMER CARE REGISTRY
Team ID	PNT2022TMID50436
College Name	PSN ENGINEERING COLLEGE
Department	B.Tech IT

CODE :

app.py

from flask import Flask,render_template

app=Flask(__name__)

@app.route('/')

@app.route('/signin')

def signin():

   return render_template('signin.html')

if __name__ =="__main__":

   app.run(debug=True)

base.html

<!DOCTYPE html>

<html>

<head>

   <title>{% block title %} {% endblock %}</title>

   <link rel="stylesheet" type="text/css" href="{{ url_for('static' ,
filename='style.css')}}">

</head>

```
<body>
    {% block content %}
    {% endblock %}
</body>
</html>
```

Signin.html

```
{% extends 'base.html'%}
{% block title %}
    Document
{% endblock %}


{% block content %}
    <form action="">
        <div class="container">
        <label for="Username">Username</label><br>
        <input type="text" placeholder="Enter username" name="Username" id="Username"
required> <br><br>
        <label for="Password">Password</label><br>
        <input type="password" name="Password" id="Password" required placeholder="Enter
Password"><br><br>


        <label for="CPassword">Confirm Password</label><br>
        <input type="password" placeholder="Confirm Password" name="CPassword"
id="Cpassword" required><br><br>
        <button type="submit">Register</button>
        </div>
    </form>
{% endblock %}
```

style.css

```css
body{
   background-colour: teal;
   text-align: center;
}

*{
   box-sizing: border-box;
}

.container{
    margin: auto;
   padding: 20px ;
   width: 50%;
   box-shadow: 10px 10px 10px 0px black;
   background-colour: white;
}

input[type="text"],
input[type="password"]{
   width: 100%;
   padding: 10px;
   margin: auto;
   display: inline-block;
   border: none;
   background: whitesmoke;
}

input[type="text"]:focus,
input[type="Password"]:focus{
   background-colour: rgb(199, 199, 192);
   outline: none;
}

button{
   width: 100%;
   padding: 10px;
   margin: auto;
   background-colour: teal;
   colour: white;
   cursor: pointer;
   opacity: 0.8;
   border: none;
}

button:hover{
   opacity: 1;
}
```
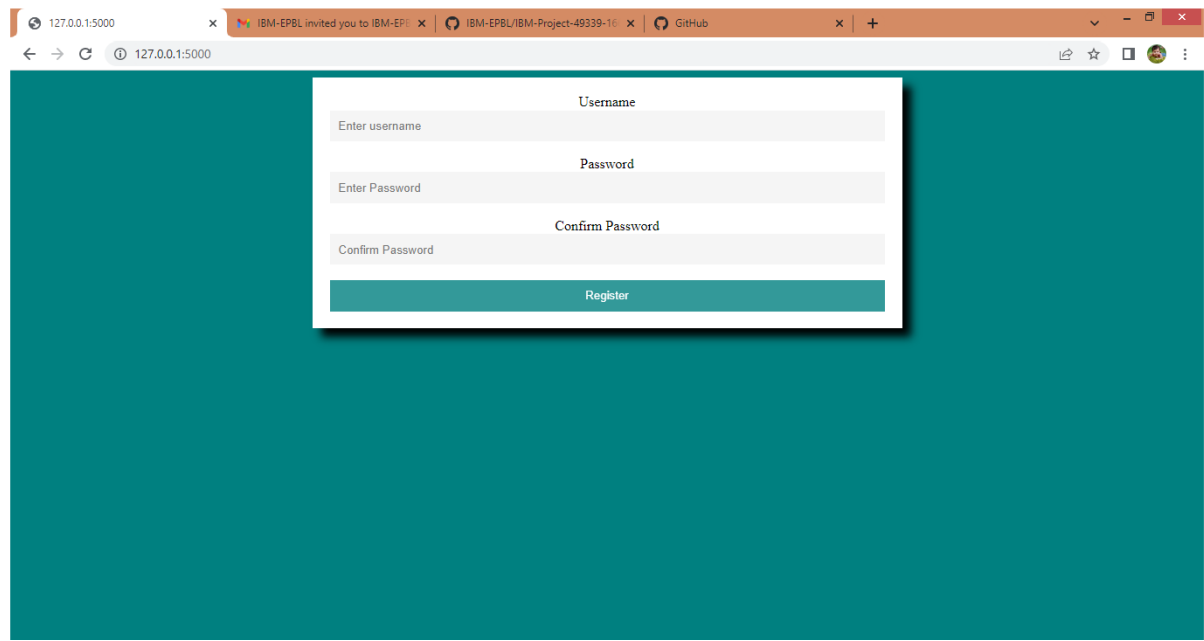
OUTPUT:

PNT2022TMID50436