Assignment -2

Assignment Date	3 OCTOBER 2022
Student Name	SUBASHINI.B
Student Roll Number	110819205019
Maximum Marks	2 Marks

QUESTIONS:

1. Create a Flask App and 3.Add the Bootstrap:

app.py:

```
from flask import Flask, render_template

app = Flask(name)

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

@app.route("/signin")
def signin():
    return render_template('signin.html')
```

```
@app.route("/signup")
def signup():
  return render_template('signup.html')
@app.route("/about")
def about():
  return render template('about.html')
if name == 'main':
  app.debug = True
  app.run()
  2. Add the Home page. About Page:
  index.html:
  {% extends 'base.html' %}
  {% block title %}
    {{title}}
  {% endblock title %}
  {% block content %}
    {% if succ %}
       <div class="alert alert-success"</pre>
  role="alert">{{ succ }}</div>
    {% endif %}
    <div class="text-center">
       <br>
       <h1>WELCOME TO THIS PAGE</h1>
       <br>
       <hr>>
        THIS IS SUBHA ASSIGNMENT2
    </div>
  {% endblock content %}
```

about.html:

```
% extends 'base.html' %}
{% block title %}
  About
{% endblock title %}
{% block content %}
<div class="about us">
  <h2>STUDENT</h2>
  <div class="mission">
   <span>Subashini.B</span>
   Mission is to learn and explore more. 
  </div>
  <span> NICK NAME</span>
  Subha
  <span>Address</span>
  NO;82,selai kandigai ,Thiruvallur
  <span>Email</span>
  >
  subhamano3006@gmail.com
  </div>
 </div>
  base.html:
{% extends 'base.html' %}
{% block title %}
  {{title}}
{% endblock title %}
{% block content %}
  {% if succ %}
```

```
<div class="alert alert-success" role="alert">{{ succ }}</div>
  {% endif %}
  <div class="text-center">
    < hr >
    <h1>WELCOME TO THIS PAGE</h1>
     <br>
     THIS IS SUBASHINI ASSIGNMENT2
  </div>
{% endblock content %}
  4.Add the Sign in page and App the Signup Page:
  Signin.html:
     {% extends 'base.html' %}
     {% block title %}
        {{title}}
     {% endblock title %}
     {% block content %}
       < hr >
       <div class="forms">
         <div class="form">
          <form method="post">
            <div class="form-group">
             < label
     for="exampleInputUsername">Username</label>
             <input type="text" class="form-control"</pre>
     name="username" id="username" aria-
     describedby="usernameHelp" placeholder="Enter Username">
             <small id="usernameHelp" class="form-text text-</pre>
     muted">We'll never share your username with anyone
     else.</small>
            </div>
            <div class="form-group">
```

<label

```
for="exampleInputPassword1">Password</label>
              <input type="password" class="form-control"</pre>
      name="password" id="password" placeholder="Password">
             </div>
             <br>
             {% if error %}
              <div class="alert alert-danger">
                {{error}}
              </div>
             {% endif %}
             <button type="submit" class="btn btn-</pre>
      primary">Submit</button>
            </form>
        </div>
        </div>
Signup.html:
{% extends 'base.html' %}
{% block title %}
{{title}}
{% endblock title %}
{% block content %}
<br>
<div class="forms">
<div class="form" method="post">
<form method="post">
<div class="mb-3">
<label for="" class="form-</pre>
label">Name</label>
<input type="text" class="form-control"</pre>
name="name" id="name" aria-describedby="helpId"
```

placeholder="John Doe" required>

muted">Enter your name.</small>

</div>

<small id="helpId" class="form-text text-</pre>

```
<div class="mb-3">
<label for="" class="form-</pre>
label">Email</label>
<input type="email" class="form-control"</pre>
name="email" id="email" aria-
describedby="emailHelpId"
placeholder="abc@mail.com" required>
<small id="emailHelpId" class="form-text</pre>
text-muted">Enter your email. Your data is
secure!</small>
</div>
<div class="form-group"><label</pre>
for="exampleInputPassword1">Password</label>
<input type="password" class="form-control"</pre>
name="password" id="password"
placeholder="Password"
required>
</div>
<br>
<button type="submit" class="btn btn-</pre>
primary">Sign Up</button>
</form>
</div>
</div>
{% endblock content %}
```