Assignment -2

Assignment Date	3 OCTOBER 2022
Student Name	ANUPRIYA
Student Roll Number	110619104002
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"
role="alert">{{ succ }}</div>

   {% endif %}
   <div class="text-center">
      <br>
      <h1>WELCOME TO THIS PAGE</h1>
      <br>
       <br>
      <p> THIS IS SUBHA ASSIGNMENT2</p>
   </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>
     <p>Mission is to learn and explore more. </p>
```

```
          </div>
          <span> NICK NAME</span>
          <p>Subha</p>
          <span>Address</span>
          <p>NO;82,selai kandigai ,Thiruvallur</p>
          <span>Email</span>
          <p>
           subhamano3006@gmail.com
          </p>
        </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">
      <br>
      <h1>WELCOME TO THIS PAGE</h1>
      <br>
       <br>
      <p> THIS IS SUBASHINI ASSIGNMENT2</p>
   </div>
{% endblock content %}
```

4.Add the Sign in page and App the Signup Page:

Signin.html:

```html
{% extends 'base.html' %}
{% block title %}
    {{title}}
{% endblock title %}
{% block content %}
    <br>
    <div class="forms">
      <div class="form">
        <form method="post">
            <div class="form-group">
              <label
for="exampleInputUsername">Username</label>
              <input type="text" class="form-control"
name="username" id="username" aria-
describedby="usernameHelp" placeholder="Enter Username">
              <small id="usernameHelp" class="form-text
textmuted">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"
name="password" id="password" placeholder="Password">
            </div>
            <br>
            {% if error %}
              <div class="alert alert-danger">
                {{error}}
              </div>
            {% endif %}
```

```html
            <button type="submit" class="btn
    btnprimary">Submit</button>
            </form>
        </div>
        </div>
```

Signup.html:

```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="formlabel">Name<
/label>
<input type="text" class="form-control"
name="name" id="name" aria-describedby="helpId"
placeholder="John Doe" required> <small
id="helpId" class="form-text textmuted">Enter your
name.</small>
</div>
<div class="mb-3">
<label for=""
class="formlabel">Email<
/label>
<input type="email" class="form-control"
name="email" id="email"
ariadescribedby="emailHelpId"
```

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