Assignment -2

Assignment Date	19 September 2022
Student Name	Subashini S
Student Roll Number	61771921047
Maximum Marks	2 Marks

Question:

- 1. Create a Flask App
- 2. Add the Home page, About Page
- 3. Add the Bootstrap
- 4. Add the Sign in page and Add the Signup Page

Solution:

App.py

```
from flask import Flask, render_template
app = Flask( name )
@app.route('/')
def index():
return render_template('index.html')
@app.route('/blog')
def blog():
return render_template('blog.html')
@app.route('/signup')
def signup():
return render_template('signup.html')
@app.route('/signin')
def signin():
return render_template('signin.html')
if __name__=="__main__":
app.run(debug=True)
```

Blog.html

```
from flask import Flask,render_template
app = Flask(__name__)
@app.route('/')
def index():
    return render_template('index.html')
@app.route('/blog')

def blog():
    return render_template('blog.html')
@app.route('/signup')
def signup():
```

```
return render_template('signup.html')
@app.route('/signin')
def signin():
   return render_template('signin.html')
if __name__ == "__main__":
   app.run(debug=True)
```

Home.html

```
{% extends 'base.html' %}
{% block head%}
<title>Document</title>
{% endblock%}
{% block body%}
<h1>This is heading</h1>
Hello ,this is home page
{% endblock%}
```

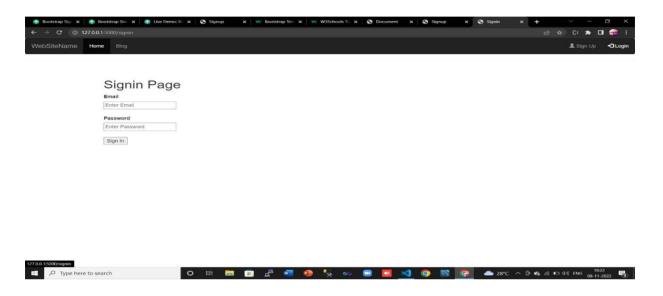
Signin.html

```
{% extends 'base.html' %}
{% block head%}
<title>Signin</title>
{% endblock%}
{% block body%}
  <h1>Signin Page</h1>
<form action="/signin" method="post">
  <label for="email"><b>Email</b></label><br>
  <input type="text" placeholder="Enter Email" name="email" required><br>
  <label for="psw"><b>Password</b></label><br>
  <input type="password" placeholder="Enter Password" name="psw" required><br>
  <div class="clearfix">
  <button type="submit" class="signupbtn">Sign In</button>
  </div></div>
```

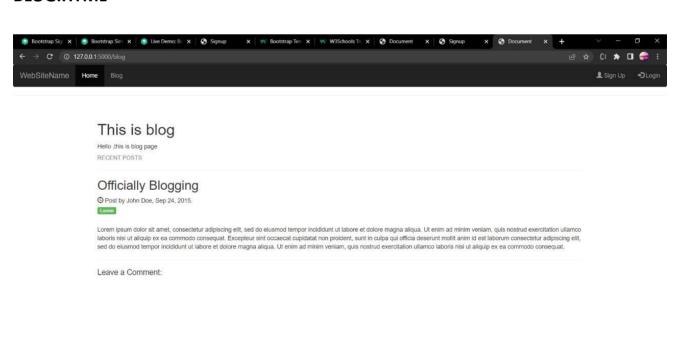
Signup.html

```
{% extends 'base.html' %}
{% block head%}
<title>Signup</title>
{% endblock%}
{% block body%}
<h1>Signup Page</h1>
<form action="/signup" method="post">
<label for="name"><b>Name</b></label><br>
<input type="text" placeholder="Enter Name" name="name" required><br>
<label for="email"><b>Email</b></label><br>
<input type="text" placeholder="Enter Email" name="email" required><br>
<input type="text" placeholder="Enter Email" name="email" required><br>
<label for="psw"><b>Password</b></label><br>
<input type="password" placeholder="Enter Password" name="psw" required><br>
<label for="psw-confirm"><b>Confirm Password</b></label><br/>
<label><br/>
<label><br/>
</label><br/>
```

SIGNIN PAGE:



BLOG.HTML





HOME.HTML

