Assignment Number	2
Assignment Date	15 september 2022
Student Name	ARUN KUMAR V
Student Roll Number	510919106002
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 sign-up Page .

# **Answers:**

1. Creating an Flask app:

```
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')
```

### 2. To add the "Home page and about page":

#### **HOME PAGE:**

```
Hello, form Home Page
<!DOCTYPE html>
<html>
   <head>
       <title>Home Page </title>
   </head>
   <body>
<h1>TOP IMDB</h1>
It has a rating of 8.8/10 in the highest rated anime series of all
time on IMDB .
    It is based on the Japanese visual Novel called Stein; gate which is
directed by Hiroshi Hamasaki . The first episode of the anime aired on
April 6 ,2011 and ended sep14,2011 and it has 24 episodes plus OVA
,also move and an alternative ending of episode 23. Steins; gate 0
which is a direct sequel to Steins; gate which had arrived in 2018.
   <button class="btn btn-primary btn-lg" type="button">Vist
IMDB</button>
   </div>
   </body>
</html>
```

# 3. To add bootstrap:

#### **ABOUT PAGE:**

```
<a href="/">HOME</a>
<a href="/blog">BLOG</a>
<a href="/signin">SIGN IN</a>
<a href
```

```
<title>ABOUT PAGE</title>
<div Class="p-5 mb-4 bg-light round-3">
   <div class="container-fluid py-5">
       <h1 class="display-5 fwbold">Top IMDB</h1>
       t has a rating of 8.8/10 in the
highest rated anime series of all time on IMDB .
           It is based on the Japanese visual Novel called Stein; gate
which is directed by Hiroshi Hamasaki . The first episode of the anime
aired on April 6 ,2011 and ended sep14,2011 and it has 24 episodes plus
OVA ,also move and an alternative ending of episode 23. Steins; gate 0
which is a direct sequel to Steins; gate which had arrived in 2018.
           <button class="btn btn-primary btn-lg" type="button">VISIT
IMDB</button>
           <link href="https://www.imdb.com/title/tt1910272/"</pre>
rel="style.css"
           <div>
     </div>
```

#### 4. To add sign-in page & sign-up page:

# **SIGN-IN PAGE:**

#### **SIGN-UP PAGE:**

#### Result:



# Top IMDB

thas a rating of 8.8/10 in the highest rated anime series of all time on IMDB. It is based on the Japanese visual Novel called Stein; gate which is directed by Hiroshi Hamasaki. The first episode of the anime aired on April 6.2011 and ended sep14.2011 and it has 24 episodes plus OVA. also move and an alternative ending of episode 23. Steins: gate 0 which is a direct sequel to Steins; gate which had arrived in 2018.

VISIT IMDB

