

ASSIGNMENT - 2

News Tracker Application

Assignment Date	02 November 2022
Student Name	Vasanth R
Student Roll No	410619104043
Maximum Marks	2 Marks

1. Run a flask app

Successfully installed flask framework and run an app using flask.

```
PROBLEMS  OUTPUT  DEBUG CONSOLE  TERMINAL  JUPYTER

Try the new cross-platform PowerShell https://aka.ms/pscore6
.vscode\extensions\ms-python.python-2022.16.0\pythonFiles\lib\python\debugpy\adapter\..\..\debugpy\launcher '49
PS C:\Users\Ganesh\Downloads\Assignment-2\flask-app> c::; cd 'c:\Users\Ganesh\Downloads\Assignment-2\flask-app';
 & 'D:\Program Files\Python39\python.exe' 'c:\Users\Ganesh\.vscode\extensions\ms-python.python-2022.16.0\pythonF
iles\lib\python\debugpy\adapter\..\..\debugpy\launcher' '49880' '--' 'c:\Users\Ganesh\Downloads\Assignment-2\fla
sk-app\app.py'
PS C:\Users\Ganesh\Downloads\Assignment-2\flask-app> flask initdb
Initialised database.
PS C:\Users\Ganesh\Downloads\Assignment-2\flask-app> flask run
* Debug mode: off
WARNING: This is a development server. Do not use it in a production deployment. Use a production WSGI server in
stead.
* Running on http://127.0.0.1:5000
Press CTRL+C to quit
```

2. Add the home page



Feel free to browse through the site.

This is a **flask-app** assignment.

3. Add the Sign in page

Program:

Login.html

```
<!DOCTYPE html>
<html lang="en">
<head>
  <title>sign up</title>
  <link rel="stylesheet" href="stylee.css">
</head>
<body>
  <div class="login-box">
    <h1>login</h1>
    <form >
      <label>Email</label>
      <input type="Email" placeholder="">
      <label>Password</label>
      <input type="Password" placeholder="">
      <input type="button" value="Submit">
    </form>
  </div>
  <p class="para-2">Not have an account <a href="signup.html"> sign
up Here</a></p>
</body>
</html>
```

Style.css

```
body{
background-color: blue;
font-family: 'Roboto',sans-serif;
}
.signup-box{
width: 360px;
height: 620px;
margin: auto;
background-color: aliceblue;
border-radius: 3px;
}
```

```
.login-box{  
    width: 360px;  
    height: 320px;  
    margin: auto;  
    border-radius: 3px;  
    background-color: aliceblue;  
}
```

```
h1{  
    text-align: center;  
    padding-top: 15px;  
}
```

```
h4{  
    text-align: center;  
}
```

```
form{  
    width: 300px;  
    margin-left: 20px;  
}
```

```
form label{  
    display: flex;  
    margin-top: 20px;  
    font-size: 18px;  
}
```

```
form input{  
    width: 100%;  
    padding: 7px;  
    border: none;  
    border: 1px solid gray;  
    border-radius: 6px;  
    outline: none;  
}
```

```
input[type="button"]{  
    width: 320px;  
    height: 35px;  
    margin-top: 20px;  
    border: none;  
    background-color: aqua;  
    color: aliceblue;  
    font-size: 18px;  
}
```

```
p{  
    text-align: center;  
    padding-top: 20px;  
    font-size: 15px;
```

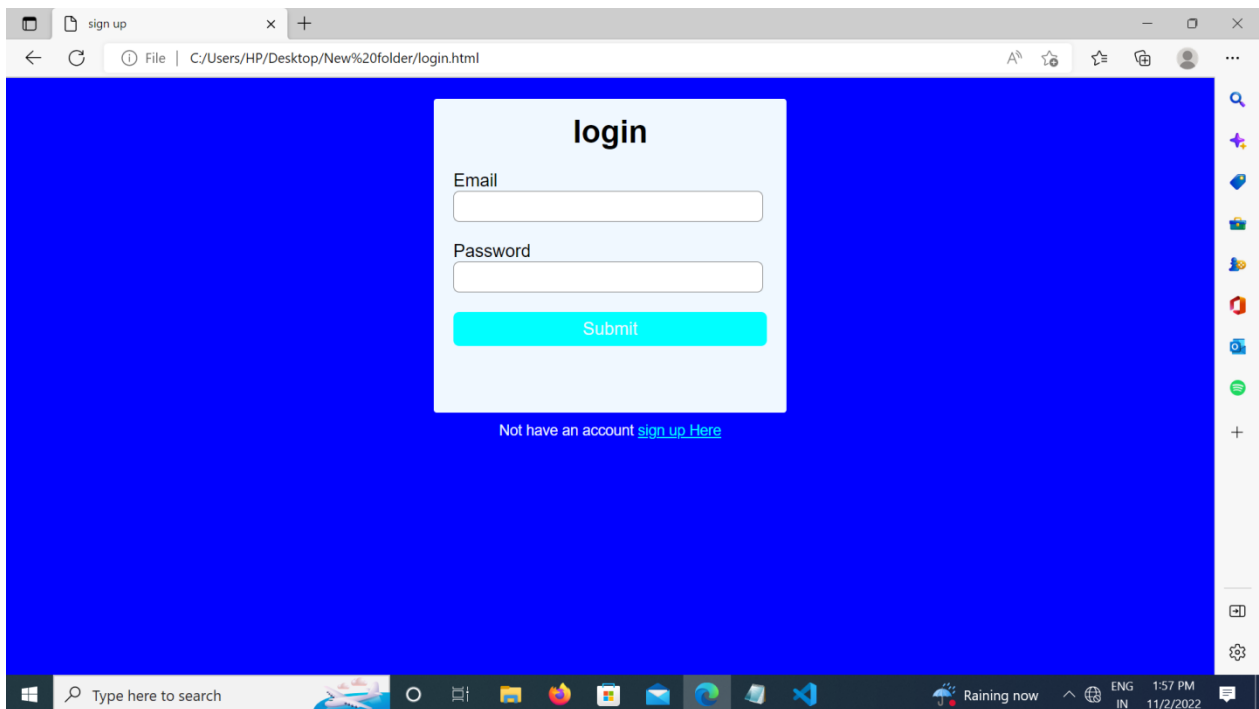
```

}

.para-2{
  text-align: center;
  color: aliceblue;
  font-size: 15px;
  margin-top: -10px;
}
.para-2 a{
  color: aqua;
}

```

OUTPUT:



4. Add the Sign up page

Index.html

```

<!DOCTYPE html>
<html lang="en">
<head>
  <title>sign up</title>
  <link rel="stylesheet" href="stylee.css">
</head>
<body>

```

```

<div class="signup-box">
  <h1>sign up</h1>
  <h4>It is free and only takes a minute</h4>
  <form>
    <label>First Name</label>
    <input type="text" placeholder="">
    <label>Last Name</label>
    <input type="text" placeholder="">
    <label>Email</label>
    <input type="Email" placeholder="">
    <label>Password</label>
    <input type="Password" placeholder="">
    <label>Confirm PAssword</label>
    <input type="Password" placeholder="">
    <input type="button" value ="Submit">
  </form>
  <p>By clicking the sign up button ,you agree to our<br>
  <a href="#">terms and condition</a> and <a href="#">policy
privacy</a></p>
</div>
<p class="para-2">Already have an account?<a href="login.html">login
here</a></p>
</body>
</html>

```

Style.css

```

body{
  background-color: blue;
  font-family: 'Roboto',sans-serif;
}
.signup-box{
  width: 360px;
  height: 620px;
  margin: auto;
  background-color: aliceblue;
  border-radius: 3px;
}

.login-box{
  width: 360px;
  height: 320px;
  margin: auto;
  border-radius: 3px;
  background-color: aliceblue;
}

```

```
h1{
    text-align: center;
    padding-top: 15px;
}
h4{
    text-align: center;
}
form{
    width: 300px;
    margin-left: 20px;
}

form label{
    display: flex;
    margin-top: 20px;
    font-size: 18px;
}
form input{
    width: 100%;
    padding: 7px;
    border: none;
    border: 1px solid gray;
    border-radius: 6px;
    outline: none;
}

input[type="button"]{
    width: 320px;
    height: 35px;
    margin-top: 20px;
    border: none;
    background-color: aqua;
    color: aliceblue;
    font-size: 18px;
}

p{
    text-align: center;
    padding-top: 20px;
    font-size: 15px;
}

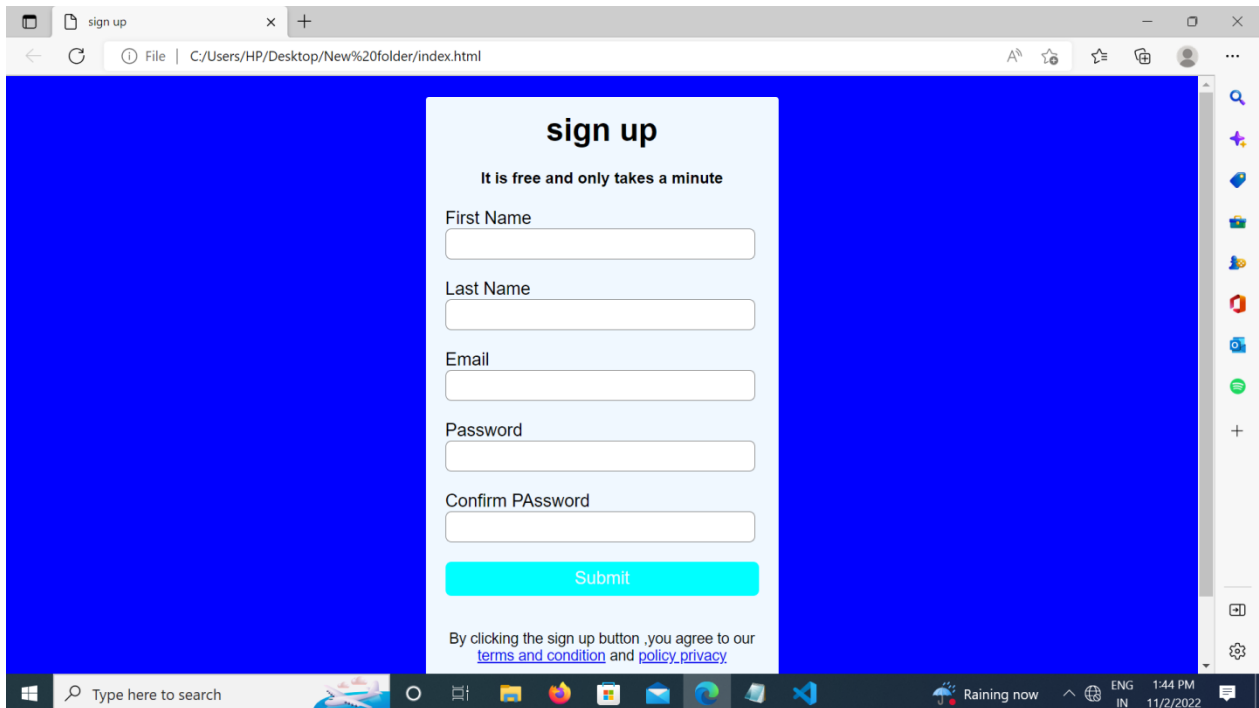
.para-2{
    text-align: center;
    color: aliceblue;
    font-size: 15px;
    margin-top: -10px;
}
```

```

}
.para-2 a{
  color: aqua;
}

```

OUTPUT



5.Add the about page

