IBM ASSIGNMENT	02
TEAM ID	PTD2022TMID02887
PROJECT NAME	CUSTOMER CARE REGISTRY

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

HTML

Home.html

```
<!DOCTYPE html>
<html lang="en">
 <head>
   <meta charset="UTF-8" />
    <meta http-equiv="X-UA-Compatible" content="IE=edge" />
    <meta name="viewport" content="width=device-width, initial-scale=1.0" />
    <title>Home</title>
    link
      href="https://cdn.jsdelivr.net/npm/bootstrap@5.2.1/dist/css/bootstrap.mi
n.css"
      rel="stylesheet"
      integrity="sha384-
iYQeCzEYFbKjA/T2uDLTpkwGzCiq6soy8tYaI1GyVh/UjpbCx/TYkiZhlZB6+fzT"
      crossorigin="anonymous"
 </head>
  <body class="px-4 py-3">
    <nav class="navbar navbar-expand-lg navbar-light bg-light">
      <a class="navbar-brand" href="#">Flask</a>
      <button
        class="navbar-toggler"
        type="button"
        data-toggle="collapse"
        data-target="#navbarNavAltMarkup"
        aria-controls="navbarNavAltMarkup"
        aria-expanded="false"
        aria-label="Toggle navigation"
        <span class="navbar-toggler-icon"></span>
      </button>
      <div class="collapse navbar-collapse" id="navbarNavAltMarkup">
        <div class="navbar-nav">
          <a class="nav-item nav-link active" href="/">Home </a>
```

About.html

```
<!DOCTYPE html>
<html lang="en">
 <head>
    <meta charset="UTF-8" />
    <meta http-equiv="X-UA-Compatible" content="IE=edge" />
    <meta name="viewport" content="width=device-width, initial-scale=1.0" />
    <title>About</title>
    link
     href="https://cdn.jsdelivr.net/npm/bootstrap@5.2.1/dist/css/bootstrap.mi
     rel="stylesheet"
      integrity="sha384-
iYQeCzEYFbKjA/T2uDLTpkwGzCiq6soy8tYaI1GyVh/UjpbCx/TYkiZhlZB6+fzT"
      crossorigin="anonymous"
  </head>
  <body class="px-4 py-3">
    <nav class="navbar navbar-expand-lg navbar-light bg-light">
      <a class="navbar-brand" href="#">Flask</a>
      <button
        class="navbar-toggler"
        type="button"
        data-toggle="collapse"
        data-target="#navbarNavAltMarkup"
        aria-controls="navbarNavAltMarkup"
        aria-expanded="false"
        aria-label="Toggle navigation"
        <span class="navbar-toggler-icon"></span>
      <div class="collapse navbar-collapse" id="navbarNavAltMarkup">
        <div class="navbar-nav">
          <a class="nav-item nav-link" href="/">Home </a>
          <a class="nav-item nav-link active" href="/about">About</a>
          <a class="nav-item nav-link" href="/login">Login</a>
          <a class="nav-item nav-link" href="/register">Register</a>
```

Register.html

```
<!DOCTYPE html>
<html lang="en">
 <head>
   <meta charset="UTF-8" />
    <meta http-equiv="X-UA-Compatible" content="IE=edge" />
    <meta name="viewport" content="width=device-width, initial-scale=1.0" />
    <title>Register</title>
    link
      href="https://cdn.jsdelivr.net/npm/bootstrap@5.2.1/dist/css/bootstrap.mi
     rel="stylesheet"
      integrity="sha384-
iYQeCzEYFbKjA/T2uDLTpkwGzCiq6soy8tYaI1GyVh/UjpbCx/TYkiZhlZB6+fzT"
      crossorigin="anonymous"
 </head>
  <body class="px-4 py-3">
    <nav class="navbar navbar-expand-lg navbar-light bg-light">
      <a class="navbar-brand" href="#">Flask</a>
      <button
        class="navbar-toggler"
        type="button"
        data-toggle="collapse"
        data-target="#navbarNavAltMarkup"
        aria-controls="navbarNavAltMarkup"
       aria-expanded="false"
        aria-label="Toggle navigation"
        <span class="navbar-toggler-icon"></span>
      </button>
      <div class="collapse navbar-collapse" id="navbarNavAltMarkup">
        <div class="navbar-nav">
          <a class="nav-item nav-link" href="/">Home </a>
          <a class="nav-item nav-link" href="/about">About</a>
          <a class="nav-item nav-link active" href="/login">Login</a>
          <a class="nav-item nav-link" href="/register">Register</a>
        </div>
      </div>
```

```
</nav>
    <h3>Register</h3>
    <form>
      <div class="form-group">
        <label for="exampleInputEmail1">Email address</label>
        <input</pre>
          type="email"
          class="form-control"
          id="exampleInputEmail1"
          aria-describedby="emailHelp"
          placeholder="Enter email"
      </div>
      <div class="form-group">
        <label for="exampleInputPassword1">Password</label>
        <input</pre>
          type="password"
          class="form-control"
          id="exampleInputPassword1"
          placeholder="Password"
      </div>
      <div class="form-check">
        <input type="checkbox" class="form-check-input" id="exampleCheck1" />
        <label class="form-check-label" for="exampleCheck1">Check me
out</label>
      </div>
      <button type="submit" class="btn btn-primary">Submit
    </form>
  </body>
```

Login.html

```
</head>
<body class="px-4 py-3">
  <nav class="navbar navbar-expand-lg navbar-light bg-light">
    <a class="navbar-brand" href="#">Flask</a>
      class="navbar-toggler"
      type="button"
      data-toggle="collapse"
      data-target="#navbarNavAltMarkup"
      aria-controls="navbarNavAltMarkup"
      aria-expanded="false"
      aria-label="Toggle navigation"
      <span class="navbar-toggler-icon"></span>
    </button>
    <div class="collapse navbar-collapse" id="navbarNavAltMarkup">
      <div class="navbar-nav">
        <a class="nav-item nav-link" href="/">Home </a>
        <a class="nav-item nav-link" href="/about">About</a>
        <a class="nav-item nav-link active" href="/login">Login</a>
        <a class="nav-item nav-link" href="/register">Register</a>
      </div>
    </div>
  </nav>
  <h3>Login</h3>
  <form>
    <div class="form-group">
      <label for="exampleInputEmail1">Email address</label>
      <input</pre>
        type="email"
        class="form-control"
        id="exampleInputEmail1"
        aria-describedby="emailHelp"
        placeholder="Enter email"
    </div>
    <div class="form-group">
      <label for="exampleInputPassword1">Password</label>
      <input</pre>
        type="password"
        class="form-control"
        id="exampleInputPassword1"
        placeholder="Password"
    </div>
    <div class="form-check">
      <input type="checkbox" class="form-check-input" id="exampleCheck1" />
```

Flask:

App.py

```
from flask import Flask,render_template

app = Flask(__name__)

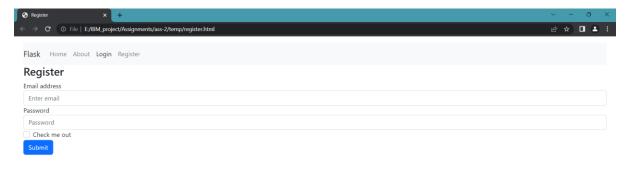
@app.route("/")
def hello_world():
    return render_template('home.html', name="Home")

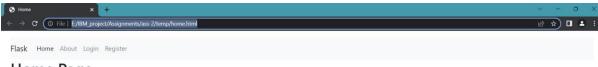
@app.route("/about")
def about():
    return render_template('about.html', name="About")

@app.route("/login")
def login():
    return render_template('login.html', name="Login")

@app.route("/register")
def register():
    return render_template('register.html', name="Register")
```

OUTPUT:





Home Page

