ASSIGNMENT-1

Creating A Flask Application

Assignment Date	19 September 2022
Student Name	Vasanth R
Student Reg No	810419205049
Maximum Marks	2

Question:

- 1) Create a flask application
- 2) Add the home page and the about page
- 3) Add the bootstrap
- 4) Add the sign-in page and sign-up page

index.html

```
a {
color:white;
background-color: #FF3399;
padding:5px 15px 5px 15px;
text-decoration:none;
border-radius:20px;
display: block;
width: 120px;
body {font-family: Verdana, sans-serif;}
img {vertical-align: middle;}
 color: #f2f2f2;
.numbertext {
```

```
@-webkit-keyframes fade {
@keyframes fade {
@media only screen and (max-width: 300px) {
 <a href="about.html">About</a>
 <a href="projectlist">Project List</a>
  <a href="proupdate">Pro Update</a>
 <a href="admin">Admin</a>
height="70%" align="center">
<div class="mySlides fade">
 <div class="numbertext">1 / 4</div>
 <div class="text">Caption Text</div>
</div>
```

```
</div>
  <div class="numbertext">3 / 4</div>
  <img src="static/image/slide3.jpg" style="width:1100px" height="350px">
</div>
</div>
 <span class="dot"></span>
 <span class="dot"></span>
 <span class="dot"></span>
</div>
Welcome of You in my Project.
<script>
showSlides();
function showSlides() {
</body>
```

about.html

```
<html>
<title>HTML in Python</title>
a {
color:white;
background-color: #FF3399;
padding:5px 15px 5px 15px;
text-decoration:none;
border-radius:20px;
display: block;
width: 120px;
body {font-family: Verdana, sans-serif;}
img {vertical-align: middle;}
 color: #f2f2f2;
 width: 100%;
.numbertext {
```

```
@-webkit-keyframes fade {
@keyframes fade {
@media only screen and (max-width: 300px) {
red">Project Reporting
 <a href="projectlist">Project List</a>
 <a href="proupdate">Pro Update</a>
 <a href="admin">Admin</a>
<script>
showSlides();
function showSlides() {
```

```
slideIndex++;
if (slideIndex > slides.length) {slideIndex = 1}
for (i = 0; i < dots.length; i++) {
   dots[i].className = dots[i].className.replace(" active", "");
}
slides[slideIndex-1].style.display = "block";
dots[slideIndex-1].className += " active";
setTimeout(showSlides, 2000); // Change image every 2 seconds
}
</script>
</body>
</html>
```

OUTPUT:





Sign In Page

```
<!DOCTYPE html>
<html lang="en">
 <head>
    <!-- Required meta tags -->
    <meta charset="utf-8">
    <meta name="viewport" content="width=device-width, initial-scale=1,</pre>
shrink-to-fit=no">
    <!-- Bootstrap CSS -->
    <link rel="stylesheet" href="./css/bootstrap.min.css">
    <link rel="stylesheet" href="./css/login.css">
    <link rel="stylesheet" href="./css/all.min.css">
    <title>Login</title>
  </head>
  <body>
      <section class="form my-4 mx-5">
          <div class="container">
              <div class="row no-gutters">
                  <div class="col-lg-5">
                       <img src="./img/login.jpg" class="img-fluid" alt="">
                  </div>
                  <div class="col-lg-7 px-5 pt-5">
                       <h1 class="font-weight-bold py-3">Login</h1>
                       <h4>Sign into your account</h4>
                       <form>
                           <div class="form-row">
                               <div class="col-lg-7">
                               <i class="fas fa-user-plus cust" aria-</pre>
hidden="true"></i>
                                   <input type="text" placeholder="Username"</pre>
class="form-control">
                               </div>
                           </div>
                           <div class="form-row">
                               <div class="col-lg-7">
                               <i class="fas fa-user-plus cust" aria-</pre>
hidden="true"></i>
                                   <input</pre>
type="password" placeholder="****** class="form-control">
                               </div>
                           </div>
                           <div class="form-row">
                              <div class="col-lg-7">
```

```
<button type="button" class="btn1</pre>
">Login</button>
                              </div>
                          </div>
                          <a href="#">Forgot Password</a>
                              Don't have an account ?<a href="sign-up.html">
Register now.
                          </form>
                  </div>
              </div>
          </div>
      </section>
    <!-- Optional JavaScript -->
    <!-- jQuery first, then Popper.js, then Bootstrap JS -->
    <script src="./js/jquery.js"></script>
    <script src="./js/popper.min.js"></script>
    <script src="./js/bootstrap.min.js"></script>
  </body>
</html>
```

Sign Up Page

```
<!DOCTYPE html>
<html lang="en">
  <head>
    <meta charset="utf-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <!-- Bootstrap CSS -->
    <link rel="stylesheet" href="./css/bootstrap.min.css">
    <link rel="stylesheet" href="./css/signup.css">
    <title>Sign Up</title>
  </head>
  <body>
      <section class="form my-4 mx-5">
          <div class="container">
              <div class="row no-gutters">
                  <div class="col-lg-5">
                      <img src="./img/login2.jpg" class="img-fluid" alt="image</pre>
not found">
                  </div>
```

```
<div class="col-lg-7 px-5 pt-5">
                       <h1 class="font-weight-bold py-3">Sign Up</h1>
                      <h4>Sign Up your account</h4>
                       <form>
                           <div class="form-row">
                               <div class="col-lg-7">
                                   <input type="text" placeholder="Enter your</pre>
name" class="form-control my-3 p-3">
                               </div>
                          </div>
                          <div class="form-row">
                               <div class="col-lg-7">
                                   <input type="email" placeholder="Enter your</pre>
email" class="form-control my-3 p-3">
                               </div>
                           </div>
                           <div class="form-row">
                               <div class="col-lg-7">
                                   <input type="password"</pre>
placeholder="******" class="form-control my-3 p-3">
                               </div>
                           </div>
                           <div class="form-row">
                               <div class="col-lg-7">
                                   <input type="password" placeholder="Conform</pre>
password" class="form-control my-3 p-3">
                               </div>
                          </div>
                           <div class="form-row">
                               <div class="col-lg-7">
                                   <button type="button" class="btn1 ">Sing
Up</button>
                               </div>
                          </div>
                            Do you have an account ?<a href="login.html">
Login here.
                          </form>
                  </div>
              </div>
          </div>
      </section>
    <!-- Optional JavaScript -->
    <!-- jQuery first, then Popper.js, then Bootstrap JS -->
    <script src="./js/jquery.js"></script>
    <script src="./js/popper.min.js"></script>
```

```
<script src="./js/bootstrap.min.js"></script>
  </body>
</html>
```

OUTPUT:

