

# CREATE UI TO INTERACT WITH APPLICATION

**Design an application with following specification**

- 1. registration page**
- 2. login page**
- 3. add the expenditure**

## login.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>Login Page</title>

    <link rel="stylesheet" href="../static/CSS/style.css" />
    <!-- font styles cdn -->
  </head>
  <body>
    <div class="container">
      <div class="login text-center mt-5">
        <h1>Login Form</h1>
        <hr>
        <form action="/login" method="post">
          <div class="msg">{{ msg }}</div>
          <label for="username"><b>Username:</b></label>
          <input
            type="text"
            name="username"
            placeholder="Enter Your Username"
            id="username"
            required
          />

          <label for="password"><b>Password:</b></label>
          <input
            type="password"
            name="password"
            placeholder="Enter Your Password"
            id="password"
            required
          />

          <button type="submit" id="button" class="registerbtn">Login</button>
        </form>
```

```

</div>

<div class="note mt-3 text-center">
  <p>
    Don't have an account yet? Click here to <a href="/">register! </a>
  </p>
</div>
</div>
</body>
</html>

```

## register.html

```

<!DOCTYPE html>
<html lang="en">
  <head>
    <meta name="viewport" content="width=device-width, initial-scale=1.0" />
    <link rel="stylesheet" href="../static/CSS/style.css" />
    <title>Registration page</title>
  </head>
  <body>
    <form action="http://localhost:5000/" method="post">
      <div class="container">
        <h1>Registration page</h1>
        <hr />

        <div class="msg">{{ msg }}</div>

        <label for="username"><b>Username:</b></label>
        <input
          type="text"
          placeholder="Enter your Username"
          name="username"
          id="username"
          required
        />

        <label for="email"><b>Email:</b></label>
        <input
          type="text"
          placeholder="Enter your Email"
          name="email"
          id="email"
          required
        />

        <label for="rollno"><b>Roll number:</b></label>
        <input
          type="text"
          id="rollno"

```

```

        name="rollno"
        placeholder="Enter your Rollno"
    />

    <label for="password"><b>Password:</b></label>
    <input
        type="password"
        id="password"
        name="password"
        placeholder="Enter your password"
    />

    <button type="submit" class="registerbtn" >Register</button>

    <div class="note mt-3 text-center"> <!--Register form -->
        <p> already have an account ? please login  <a href="/login">login! </a> </p>

    </div>
</div>
</form>
</body>
</html>

```

## **Style.css**

```

body {

    font-family: Arial, Helvetica, sans-serif;

    background-color: white


}

* {

    box-sizing: border-box;

}

.container {

    padding: 100px;

    background-color: white;

    margin: 10px;

```

```
}
```

```
h1{  
  text-align: center;  
}
```

```
a{  
  text-decoration: none;  
  color: blue;  
}
```

```
input {  
  width: 100%;  
  padding: 15px;  
  margin: 5px 0 22px 0;  
  display: inline-block;  
  border: none;  
  background: #f1f1f1;  
}
```

```
.registerbtn {  
  background-color: blue;  
  color: white;  
  padding: 16px 20px;  
  margin: 8px 0;  
  border: none;  
  cursor: pointer;  
  
  opacity: 0.9;  
}
```

```
.registerbtn:hover {  
  opacity: 1;  
}
```