

- Explanation of this code and output screenshots

1. SignUp Page:

1. `<!DOCTYPE html>`

`<!DOCTYPE html>`

Tells the browser this is an **HTML page**.

2. `<html>`, `<head>`, `<body>`

`<html>` → Whole webpage.

`<head>` → Page title + CSS design.

`<body>` → Everything visible on the screen.

3. `<title>Signup</title>`

Shows “Signup” on the browser tab.

4. Body Background & Center

```
body {  
  background: linear-gradient(...);  
  display: flex;  
  justify-content: center;  
  align-items: center;  
}
```

Gives a color background

Brings the signup form to the center of the screen

5. `.card` (Signup Box)

```
.card {  
  width: 340px;  
  background: white;  
  padding: 25px;  
  border-radius: 10px;  
}
```

This is the white signup form box

Rounded corners and shadow make it look good

6. `<h2>Create Account</h2>`

Shows the heading of the page

7. `<form>` Tag

`<form> ... </form>`

Holds all signup details

Used to collect user information

8. `<label>` Tag

`<label for="fullname">Full Name</label>`

Shows the name of each field

Tells user what to enter

9. <input> Fields

```
<input type="text">  
<input type="email">  
<input type="number">  
<input type="password">
```

Used to take:

Full Name

Email

Phone Number

Password

Confirm Password

required → User must fill the field

10. <select> (Dropdown)

```
<select>  
  <option>Student</option>  
  <option>Admin</option>  
</select>
```

User selects Student or Admin

It shows User Type

11. <button>

```
<button type="submit">Register</button>
```

User clicks this to create a new account

12. <a> Login Link

```
<a href="Login1.html">Already have an account? Login</a>
```

Takes the user to the Login Page

2.Login Page:

1. <!DOCTYPE html>

```
<!DOCTYPE html>
```

→ Tells the browser this is an **HTML5 webpage**.

2. <html>, <head>, <body>

```
<html>
```

```
<head> ... </head>
```

```
<body> ... </body>
```

```
</html>
```

<html> → Whole webpage.

<head> → Page title + design (CSS).

<body> → All visible content on screen.

3. <title>Login</title>

Shows “Login” on the browser tab.

4. Body Design (Center + Background)

```
body {  
  background: linear-gradient(...);  
  display: flex;  
  justify-content: center;
```

```
align-items: center;
}
```

Adds color background
Brings the login box to the center of screen

5. **.card (Login Box)**

```
.card {
  width: 320px;
  background: white;
  padding: 25px;
  border-radius: 10px;
}
```

This is the white login box
border-radius makes rounded corners

6. **<h2>User Login</h2>**

Page heading shown on top of the form.

7. **<form> Tag**

```
<form> ... </form>
```

Contains all input fields and login button
Used to take user data

8. **<label> Tag**

```
<label for="username">Username</label>
```

Shows the field name (Username, Password)
Helps users understand what to type

9. **<input> Fields**

```
<input type="text">
<input type="password">
```

text → User types username
password → Hides password while typing
required → User must fill the field

10. **<button>**

```
<button type="submit">Login</button>
```

User clicks this button to login
Sends form data

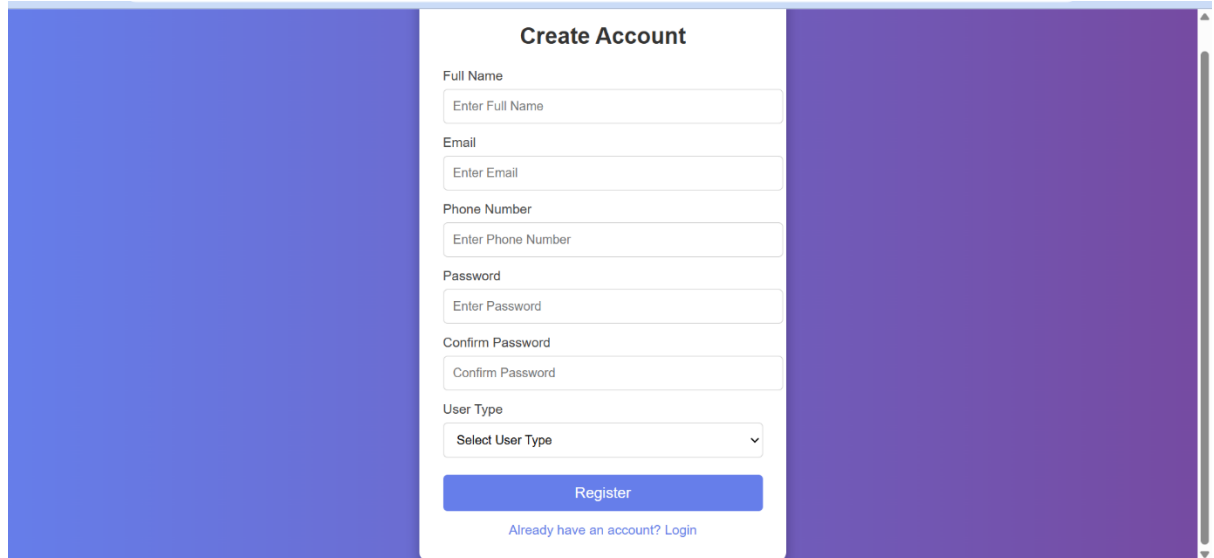
11. **<a> Links**

```
<a href="signup1.html">Create New Account</a>
<a href="#">Forgot Password?</a>
```

First link goes to Signup Page
Second link is for Forgot Password

- Screenshots of this pages

1.SignUp Page:



Create Account

Full Name

Email

Phone Number

Password

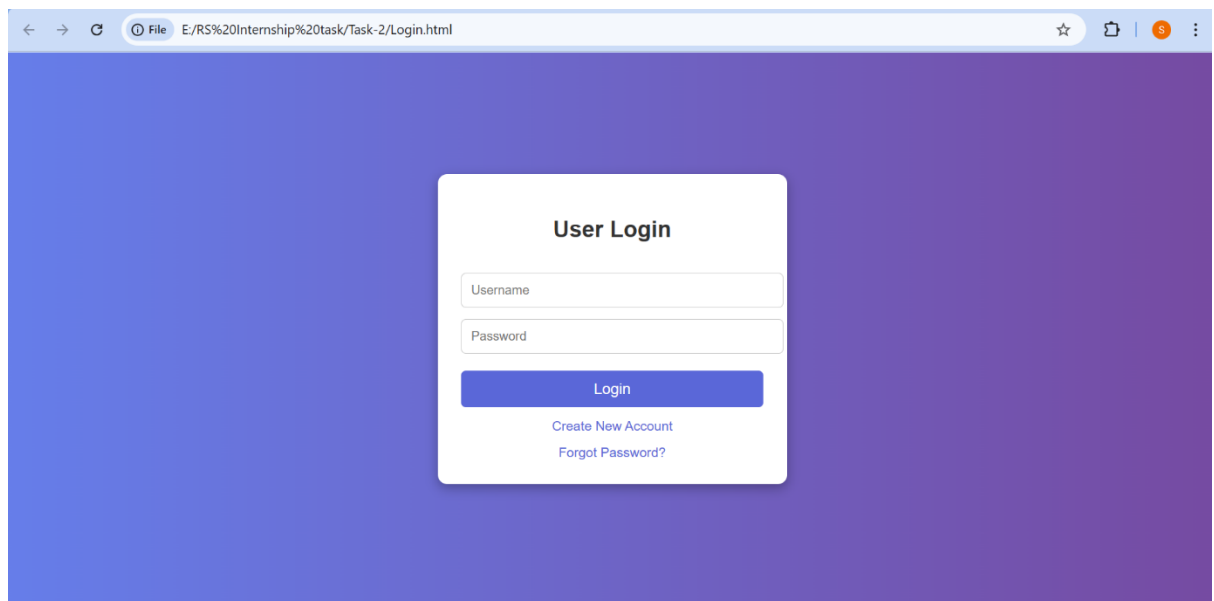
Confirm Password

User Type

[Register](#)

[Already have an account? Login](#)

2.Login Page:



User Login

[Login](#)

[Create New Account](#)

[Forgot Password?](#)