

Ex. No. 04	Design a Sign-In and Sign-Up Page with Navigation Bar using CSS
19.01.2024	

Aim

Create a web page with Sign-In and Signup form including horizontal navigation bar for any organization/industry as per your choice using HTML and CSS features such as CSS Position, Form Styles, CSS Pseudo classes that conforms to the following guidelines.

Description

Hypertext Markup Language (HTML) is the standard markup language for documents designed to be displayed in a web browser.

CSS can be added to HTML documents in 3 ways:

- **Inline** - by using the style attribute inside HTML elements
- **Internal** - by using a <style> element in the <head> section
- **External** - by using a <link> element to link to an external CSS

file In this experiment we use external CSS.

External CSS

An external style sheet is used to define the style for many HTML pages. To use an external style sheet, add a link to it in the <head> section of each HTML page.

Navigation Bars

Having easy-to-use navigation is important for any web site. With CSS you can transform boring HTML menus into good-looking navigation bars.

There are two types of Navigation bars:

1. Vertical Navigation bar
2. Horizontal Navigation bar

CSS Forms

Styling Input Fields

- `input[type=text]` - will only select text fields
- `input[type=password]` - will only select password fields
- `input[type=number]` - will only select number fields
- etc..

Source Code:

```
<!DOCTYPE html>
```

```
<html lang="en">
```

```
<head>
```

```
<meta charset="UTF-8">
```

```
<meta name="viewport" content="width=device-width, initial-scale=1.0">
```

```
<title>Document</title>
```

```
<link rel="stylesheet" href="style.css">
```

```
</head>
```

```
<body>
```

```
<div class="n1">
```

```
<ul>
```

```
<li class="logo-"><a href="home.html">Study Sphere</a></li>
```

```
<li><a href="home.html"><h3>Home</h3></a></li>
```

```
<li><a href="feature.html"><h3>Features</h3></a></li>
```

```
<li><a href="price.html"><h3>Pricing</h3></a></li>
```

```
</ul>

</div>

<div class="forms">

    <form action="action_page.php" method="post">

        <h2> Sign In</h2>

        <div class="container">

            <label for="uname"><b>Username</b></label>

            <input type="text" id="uname" placeholder="Enter Username"
name="uname" required>

            <label for="psw"><b>Password</b></label>

            <input type="password" id="psw" placeholder="Enter Password"
name="psw" required>

            <button type="submit">Sign In</button>

        </div>

    </form>

    <form action="action_page.php" method="post">

        <h2> Sign Up</h2>

        <div class="container">

            <label for="uname_signup"><b>Name</b></label>
```

```
<input type="text" id="uname_signup" placeholder="Enter
Username" name="uname" required>

<label for="uemail"><b>Email</b></label>

<input type="email" id="uemail" placeholder="Enter Email"
name="uemail" required>

<label for="psw_signup"><b>Password</b></label>

<input type="password" id="psw_signup" placeholder="Enter
Password" name="psw" required>

<button type="submit">Sign Up</button>

</div>

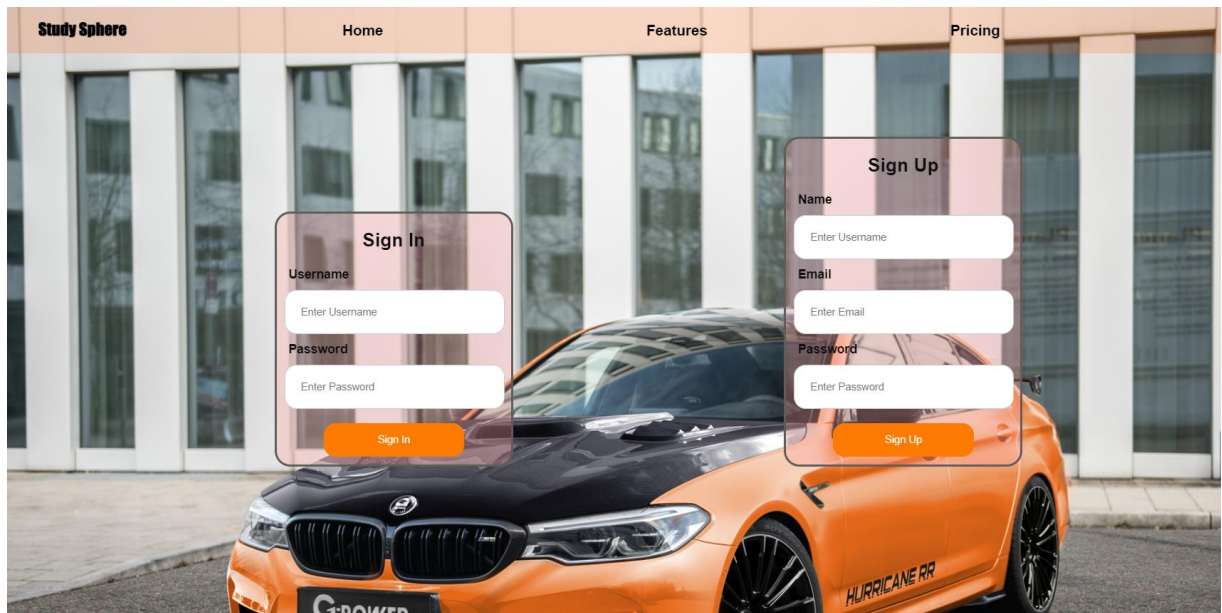
</form>

</div>

</body>

</html>
```

OUTPUT:

**Result:**

Therefore, we have successfully designed a Sign-In and Sign-Up Page with Navigation Bar using CSS.