Login page

```
<!DOCTYPE html>
<html lang="en">
<head>
    <title>Webpage Design</title>
    <link rel="stylesheet" href="JK.css">
    <script type="module"
src="https://unpkg.com/ionicons@7.1.0/dist/ionicons/ionicons.esm.js"></script>
    <script nomodule
src="https://unpkg.com/ionicons@7.1.0/dist/ionicons/ionicons.js"></script>
</head>
<body>
    <div class="navbar">
        <div class="container">
            <div class="icon">
                <h2 class="logo">EmoSense</h2>
            </div>
            <div class="menu">
                <ul>
                    <li><a href="home">Home</a></li>
                    <li><a href="about">About</a></li>
                    <li><a href="service">Service</a></li>
                    <li><a href="design">Design</a></li>
                    <li><a href="contact">Contact</a></li>
                </ul>
            </div>
            <div class="search">
                <input class="srch" type="search" name="" placeholder="Type to
text">
                <a href="#"><button class="btn">Search</button></a>
            </div>
        </div>
    </div>
    <div class="main">
        <div class="content">
            <div class="container">
                <h1>Sentimental<br>Analysis Tool</h1>
                <p class="par">Unlock the emotion behind words.</p>
                <button class="cn"><a href="#">JOIN US</a></button>
            </div>
            <div class="form">
```

```html
            <h2>Login Here</h2>
            <input type="email" placeholder="Enter Email Here">
            <input type="password" name="" placeholder="Enter Password Here">
            <button class="btnn"><a href="#">Login</a></button>
            <p class="link">Don't Have an account?</p>
            <a href="#">Sign up here</a>
            <p class="liw">Log in with</p>
            <div class="icons">
                <a href="#"><ion-icon name="logo-facebook"></ion-icon></a>
                <a href="#"><ion-icon name="logo-twitter"></ion-icon></a>
                <a href="#"><ion-icon name="logo-google"></ion-icon></a>
            </div>
        </div>
    </div>
</body>
</html>
```

Sign up page

```html
<!DOCTYPE html>
<html>
<head>
  <title>Sign Up</title>
  <style>
    body {
      font-family: sans-serif;
      Display:flex;
      justify-content: center;
      background: linear-gradient(to top, rgba(0, 0, 0, 0.452) 50%,rgba(0, 0, 0, 0.452) 50% ), url(1.png);
      align-items: center;
      height: 100vh;
      margin: 0;

    }

    form {
      background-color: #fff;
      padding: 20px;
```

```css
      border-radius: 8px;
      box-shadow: 0 2px 4px rgba(0, 0, 0, 0.1);
      width: 300px;
    }

    label {
      display: block;
      margin-bottom: 8px;
    }

    input[type="text"],
    input[type="email"],
    input[type="password"] {
      width: calc(100% - 12px); /* Adjust for padding and border */
      padding: 10px;
      margin-bottom: 15px;
      border: 1px solid #ddd;
      border-radius: 4px;
      box-sizing: border-box; /* Important for width calculation */
    }

    button {
      background-color: #4CAF50;
      color: white;
      padding: 10px 15px;
      border: none;
      border-radius: 4px;
      cursor: pointer;
      width: 100%;
    }

    button:hover {
      background-color: #45a049;
    }

    .error {
      color: red;
      margin-top: 5px;
    }

  </style>
</head>
<body>

  <form id="signupForm">
```

```html
    <label for="username">Username:</label><br>
    <input type="text" id="username" name="username" required><br><br>

    <label for="email">Email:</label><br>
    <input type="email" id="email" name="email" required><br><br>

    <label for="password">Password:</label><br>
    <input type="password" id="password" name="password" required><br><br>

    <label for="confirmPassword">Confirm Password:</label><br>
    <input type="password" id="confirmPassword" name="confirmPassword"
required><br><br>

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

  <script>
    document.getElementById('signupForm').addEventListener('submit',
function(event) {
      const password = document.getElementById('password').value;
      const confirmPassword = document.getElementById('confirmPassword').value;

      if (password !== confirmPassword) {
        alert('Passwords do not match.');
        event.preventDefault(); // Prevent form submission
      }

      // Add more robust validation here.
    });
  </script>

</body>
</html>
```

Main page

```html
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8" />
```

```html
    <meta name="viewport" content="width=device-width, initial-scale=1" />
    <title>Sentiment Analysis</title>
    <link
href="https://fonts.googleapis.com/css2?family=Inter:wght@400;600&display=swap"
rel="stylesheet" />
    <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-
awesome/6.0.0-beta3/css/all.min.css" />
    <script src="https://cdn.tailwindcss.com"></script>
    <style>
      body {
        font-family: 'Inter', sans-serif;
      }
    </style>
  </head>
<body class="bg-gray-50 text-gray-800 min-h-screen flex flex-col">
  <header class="bg-white shadow-md">
    <div class="container mx-auto px-6 py-4 flex justify-between items-center">
      <h1 class="text-2xl font-semibold text-indigo-600">Sentiment Analysis</h1>
      <nav>
        <ul class="flex space-x-6 text-gray-600">
          <li><a href="#intro" class="hover:text-indigo-600
transition">Introduction</a></li>
          <li><a href="#explanation" class="hover:text-indigo-600
transition">What is it?</a></li>
          <li><a href="#demo" class="hover:text-indigo-600
transition">Demo</a></li>
        </ul>
      </nav>
    </div>
  </header>

  <main class="flex-grow container mx-auto px-6 py-12">
    <section id="intro" class="mb-16 text-center max-w-3xl mx-auto">
      <h2 class="text-4xl font-bold mb-4 text-indigo-700">Understanding Sentiment
Analysis</h2>
      <p class="text-lg text-gray-700">Sentiment analysis is a natural language
processing technique used to determine whether data is positive, negative, or
neutral. It is widely used in social media monitoring, customer feedback
analysis, and market research.</p>
    </section>

    <section id="explanation" class="mb-16 max-w-4xl mx-auto bg-white rounded-lg
shadow-md p-8">
      <h3 class="text-2xl font-semibold mb-4 text-indigo-600">What is Sentiment
Analysis?</h3>
```

```html
      <p class="mb-4 text-gray-700 leading-relaxed">
        Sentiment analysis, also known as opinion mining, involves using
algorithms to identify and extract subjective information from text. It helps
businesses and researchers understand the emotional tone behind words, enabling
better decision-making.
      </p>
      <p class="text-gray-700 leading-relaxed">
        Common approaches include lexicon-based methods, machine learning models,
and deep learning techniques. These methods classify text into categories such as
positive, negative, or neutral sentiment.
      </p>
    </section>

    <section id="demo" class="max-w-4xl mx-auto bg-white rounded-lg shadow-md p-
8">
      <h3 class="text-2xl font-semibold mb-6 text-indigo-600">Try a Simple
Sentiment Analysis Demo</h3>
      <p class="mb-4 text-gray-700">Enter a sentence below, and see a basic
sentiment analysis result based on keyword matching.</p>
      <textarea id="inputText" rows="4" class="w-full p-3 border border-gray-300
rounded-md focus:outline-none focus:ring-2 focus:ring-indigo-400"
placeholder="Type your sentence here..."></textarea>
      <button id="analyzeBtn" class="mt-4 bg-indigo-600 text-white px-6 py-2
rounded-md hover:bg-indigo-700 transition">Analyze Sentiment</button>
      <div id="result" class="mt-6 text-xl font-semibold"></div>
    </section>
  </main>

  <footer class="bg-white shadow-inner py-6 mt-12">
    <div class="container mx-auto px-6 text-center text-gray-600 text-sm">
      &copy; 2024 Sentiment Analysis Demo. All rights reserved.
    </div>
  </footer>

  <script>
    const positiveWords = ['good', 'great', 'happy', 'love', 'excellent',
'awesome', 'fantastic', 'positive', 'nice', 'wonderful'];
    const negativeWords = ['bad', 'terrible', 'sad', 'hate', 'awful', 'horrible',
'negative', 'poor', 'worst', 'disappointing'];

    function analyzeSentiment(text) {
      const textLower = text.toLowerCase();
      let score = 0;

      positiveWords.forEach(word => {
```

```javascript
            if (textLower.includes(word)) score++;
        });

        negativeWords.forEach(word => {
            if (textLower.includes(word)) score--;
        });

        if (score > 0) return 'Positive 😊';
        if (score < 0) return 'Negative 😟';
        return 'Neutral 😐';
    }
    document.getElementById('analyzeBtn').addEventListener('click', () => {
  const input = document.getElementById('inputText').value.trim();
  if (!input) {
    document.getElementById('result').textContent = 'Please enter a sentence to
analyze.';
    return;
  }
  const sentiment = analyzeSentiment(input);
  document.getElementById('result').textContent = `Sentiment: ${sentiment}`;
});
  </script>
</body>
</html>
```

Css code

```css
* {
  margin: 0;
  padding: 0;
  box-sizing: border-box;
}

body {
  font-family: Arial, sans-serif;
  background: linear-gradient(to top, rgba(0, 0, 0, 0.8) 50%, rgba(0, 0, 0, 0.8)
50%), url(1.png);
  background-size: cover;
  background-position: center;
```

```css
  height: 100vh;
  color: #fff;
}

.main {
  width:100px;
}

.container {
  width: 80%;
  max-width: 1200px;
  margin: 0 auto;
  margin-left:0 ;
}

.navbar {
  background: rgba(0, 0, 0, 0.3);
  padding: 20px 0;
  position: sticky;
  top: 0;
  z-index: 100;
  width: 100%;
}

.navbar .container {
  display: flex;
  justify-content: space-between;
  align-items: center;
  padding: 0 20px;
}

.logo h2 {
  color: #ff7200;
  font-size:2em;
  margin-right:20;
}


.menu ul {
  display: flex;
  list-style: none;
}

.menu ul li {
  margin: 0 15px;
```

```css
    margin-left:50px;
    margin-top:20px;
    padding-left:2px;
}

.menu ul li a {
    color: #fff;
    text-decoration: none;
    font-weight: bold;
    transition: color 0.3s ease;
}

.menu ul li a:hover {
    color: #e66800;
}

.search {
    display: flex;
    align-items: center;
    padding-right: 20px;
    padding-bottom:40px;
}

.srch {
    padding: 10px;
    border: 1px solid #ff7200;
    border-radius: 5px 0 0 5px;
    background: transparent;
    color: #fff;
}

.btn {
    background-color: #ff7200;
    color: #fff;
    border: none;
    padding: 10px 20px;
    border-radius: 0 5px 5px 0;
    cursor: pointer;
    font-weight: bold;
    transition: background-color 0.3s ease;
}

.btn:hover {
    background-color: #e66800;
}
```

```css
.content {
  display: flex;
  justify-content: space-around;
  align-items: center;
  height: calc(100vh - 80px);
}

.content .container {
  width: 50%;
  padding-left: 50px;
}

.content h1 {
  font-size: 3em;
  margin-bottom: 20px;
}

.content .par {
  font-size: 1.1em;
  line-height: 1.6;
  margin-bottom: 30px;
}

.cn {
  background-color: #ff7200;
  color: #000;
  padding: 12px 30px;
  border: none;
  border-radius: 5px;
  cursor: pointer;
  font-size: 1.1em;
  text-decoration: none;
  transition: background-color 0.3s ease;
}

.cn:hover {
  background-color: #fff;
  color: #ff7200;
}

* {
  margin: 0;
  padding: 0;
}
```

```css
.main {
  width: 100%;
  background: linear-gradient(to top, rgba(0, 0, 0, 0.5) 50%, rgba(0, 0, 0, 0.5)
50%), url(1.png);
  background-position: center;
  background-size: cover;
  height: 109vh;
  padding-top:100px;
  padding-left:10px;

}

.navbar {
  width: 1200px;
  height: 75px;
  margin: auto;
}

.icon {
  width: 200px;
  float: left;
  height: 90px;
}

.logo {
  color: #ff7200;
  font-size: 35px;
  font-family: Arial;
  padding-left: 20px;
  float: left;
  padding-top: 10px;
}

.menu {
  width: 400px;
  float: left;
  height: 70px;
}

ul {
  float: left;
  display: flex;
  justify-content: center;
  align-items: center;
```

```css
}

ul li {
  list-style: none;
  margin-left: 62px;
  margin-top: 27px;
  font-size: 14px;
}

ul li a {
  text-decoration: none;
  color: #fff;
  font-family: Arial;
  font-weight: bold;
  transition: 0.4s ease-in-out;
}

ul li a:hover {
  color: #ff7200;
}

.search {
  width: 330px;
  float: left;
  margin-left: 270px;
}

.srch {
  font-family: 'Times New Roman';
  width: 200px;
  height: 40px;
  background: transparent;
  border: 1px solid #ff7200;
  margin-top: 13px;
  color: #fff;
  border-right: none;
  font-size: 16px;
  float: left;
  padding: 10px;
  border-bottom-left-radius: 5px;
  border-top-left-radius: 5px;
}

.btn {
  background-color: #ff7200;
```

```css
  color: #fff;
  border: none;
  padding: 10px 20px;
  border-radius: 5px;
  font-weight: bold;
  cursor: pointer;
  margin-top: 13px;
  float: left;
}

.btn:hover {
  background-color: #e66800;
}

.srch:focus {
  outline: none;
}

.content {
  width: 1200px;
  height: auto;
  margin: auto;
  color: #fff;
  position: relative;
}

.content .par {
  padding-left: 20px;
  padding-bottom: 25px;
  font-family: Arial;
  letter-spacing: 1.2px;
  line-height: 30px;
}

.content h1 {
  font-family: 'Times New Roman';
  font-size: 50px;
  padding-left: 20px;
  margin-top: 9%;
  letter-spacing: 2px;
}

.content .cn {
  width: 160px;
  height: 40px;
```

```css
  background: #ff7200;
  border: none;
  margin-bottom: 10px;
  margin-left: 20px;
  font-size: 18px;
  border-radius: 10px;
  cursor: pointer;
  transition: 0.4s ease;
}

.content .cn a {
  text-decoration: none;
  color: #000;
  transition: 0.3s ease;
}

.cn:hover {
  background-color: #fff;
}

.content span {
  color: #ff7200;
  font-size: 6px;
}

.form {
  width: 250px;
  height: 380px;
  background: linear-gradient(to top, rgba(0, 0, 0, 0.8) 50%, rgba(0, 0, 0, 0.8) 50%);
  position: absolute;
  top: -20px;
  left: 870px;
  border-radius: 10px;
  padding: 25px;
}

.form input[type="email"],
.form input[type="password"] {
  width: 100%;
  padding: 10px;
  margin-bottom: 10px;
  border: 1px solid #ccc;
  border-radius: 5px;
  background-color: #f8f8f8;
```

```css
    color:#000;
}

.form button.btn {
    width: 100%;
    padding: 10px;
    background-color: #ff7200;
    color: #fff;
    border: none;
    border-radius: 5px;
    cursor: pointer;
}

.form button.btn a {
    color: #fff;
    text-decoration: none;
}

.form {
    background: rgba(0, 0, 0, 0.8);
    padding: 30px;
    border-radius: 10px;
    width: 300px;
    margin: 20px;
    border: 1px solid rgba(255, 255, 255, 0.1);
}

.form h2 {
    text-align: center;
    color: #ff7200;
    margin-bottom: 20px;
}

.form input {
    width: 100%;
    padding: 12px;
    margin-bottom: 15px;
    border: none;
    border-bottom: 1px solid #ff7200;
    background: transparent;
    color: #fff;
}

.form input:focus {
    outline: none;
```

```css
}

.btnn {
  background-color: #ff7200;
  color: #fff;
  padding: 14px 0;
  border: none;
  border-radius: 5px;
  width: 100%;
  cursor: pointer;
  font-size: 1.1em;
  transition: background-color 0.3s ease;
}

.btnn:hover {
  background-color: #fff;
  color: #ff7200;
}

.link {
  text-align: center;
  margin-top: 15px;
}

.link a {
  color: #ff7200;
  text-decoration: none;
}

.liw {
  text-align: center;
  margin-top: 20px;
}

.icons {
  display: flex;
  justify-content: center;
  margin-top: 25px;
}

.icons a {
  margin: 0 12px;
  color: #fff;
  font-size: 1.5em;
  transition: color 0.3s ease;
```

```css
}

.icons a:hover {
  color: #ff7200;
}

::placeholder {
  color: #ccc;
}
```