**index.html (Home):**

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

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

<title>Home</title>

<link rel="stylesheet" href="styles.css">

</head>

<body>

<header>

<nav>

<ul>

<li><a href="index.html">Home</a></li>

<li><a href="about.html">About</a></li>

<li><a href="contact.html">Contact</a></li>

</ul>

</nav>

</header>

<main>

<h1>Welcome to Our Website</h1>

<p>This is the home page.</p>

</main>

<footer>

<p>&copy; 2024 Your Website</p>

</footer>

<script src="script.js"></script>

</body>

</html>

**about.html (About):**

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

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

<title>About</title>

<link rel="stylesheet" href="styles.css">

</head>

<body>

<header>

<nav>

<ul>

<li><a href="index.html">Home</a></li>

<li><a href="about.html">About</a></li>

<li><a href="contact.html">Contact</a></li>

</ul>

</nav>

</header>

<main>

<h1>About Us</h1>

<p>This is the about page.</p>

</main>

<footer>

<p>&copy; 2024 Your Website</p>

</footer>

<script src="script.js"></script>

</body>

</html>

**contact.html (Contact):**

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

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

<title>Contact</title>

<link rel="stylesheet" href="styles.css">

</head>

<body>

<header>

<nav>

<ul>

<li><a href="index.html">Home</a></li>

<li><a href="about.html">About</a></li>

<li><a href="contact.html">Contact</a></li>

</ul>

</nav>

</header>

<main>

<h1>Contact Us</h1>

<form id="contactForm">

<label for="name">Name:</label>

<input type="text" id="name" name="name" required>

<label for="email">Email:</label>

<input type="email" id="email" name="email" required>

<label for="message">Message:</label>

<textarea id="message" name="message" required></textarea>

<button type="submit">Submit</button>

</form>

</main>

<footer>

<p>&copy; 2024 Your Website</p>

</footer>

<script src="script.js"></script>

</body>

</html>

**Styles.CSS:**

/\* styles.css \*/

/\* General Styles \*/

body {

font-family: Arial, sans-serif;

margin: 0;

padding: 0;

}

header {

background-color: #333;

color: white;

padding: 1em 0;

}

nav ul {

list-style: none;

padding: 0;

text-align: center;

}

nav ul li {

display: inline;

margin: 0 1em;

}

nav ul li a {

color: white;

text-decoration: none;

}

nav ul li a:hover {

text-decoration: underline;

}

main {

padding: 2em;

text-align: center;

}

footer {

background-color: #333;

color: white;

text-align: center;

padding: 1em 0;

position: fixed;

width: 100%;

bottom: 0;

}

form {

display: flex;

flex-direction: column;

align-items: center;

max-width: 400px;

margin: 0 auto;

}

form label {

margin-top: 1em;

}

form input, form textarea {

width: 100%;

padding: 0.5em;

margin-top: 0.5em;

}

form button {

margin-top: 1em;

padding: 0.5em 1em;

}

**Script.JS**:

// script.js

document.getElementById('contactForm').addEventListener('submit', function(event) {

var name = document.getElementById('name').value;

var email = document.getElementById('email').value;

var message = document.getElementById('message').value;

if (name === '' || email === '' || message === '') {

alert('All fields are required!');

event.preventDefault();

} else {

alert('Form submitted successfully!');

}

});

**index.html (Home) with Comments:**

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

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

<title>Home</title>

<!-- Link to external CSS file -->

<link rel="stylesheet" href="styles.css">

</head>

<body>

<!-- Header with navigation -->

<header>

<nav>

<ul>

<li><a href="index.html">Home</a></li>

<li><a href="about.html">About</a></li>

<li><a href="contact.html">Contact</a></li>

</ul>

</nav>

</header>

<!-- Main content area -->

<main>

<h1>Welcome to Our Website</h1>

<p>This is the home page.</p>

</main>

<!-- Footer section -->

<footer>

<p>&copy; 2024 Your Website</p>

</footer>

<!-- Link to external JavaScript file -->

<script src="script.js"></script>

</body>

</html>