

AWS CI/CD Sample Project

index.html (Weather App)

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Weather App</title>
  <link rel="stylesheet" href="styles.css">
</head>
<body>
  <div class="app-container">
    <h1>Weather App</h1>
    <input type="text" id="cityInput" placeholder="Enter city name" />
    <button onclick="getWeather()">Get Weather</button>
    <div id="weatherResult"></div>
  </div>
  <script src="script.js"></script>
</body>
</html>
```

styles.css

```
body {
  font-family: 'Segoe UI', Tahoma, Geneva, Verdana, sans-serif;
  background-color: #e0f7fa;
  margin: 0;
  padding: 0;
  display: flex;
  justify-content: center;
  align-items: center;
  height: 100vh;
}

.app-container {
  text-align: center;
  background: #ffffff;
  padding: 30px;
  border-radius: 10px;
  box-shadow: 0 4px 8px rgba(0,0,0,0.1);
}

input[type="text"] {
  padding: 10px;
  width: 70%;
  margin: 10px 0;
  border: 1px solid #ccc;
  border-radius: 5px;
}
```

AWS CI/CD Sample Project

```
button {
  padding: 10px 20px;
  background-color: #00796b;
  color: white;
  border: none;
  border-radius: 5px;
  cursor: pointer;
}

button:hover {
  background-color: #004d40;
}

#weatherResult {
  margin-top: 20px;
  font-weight: bold;
}
```

script.js

```
function getWeather() {
  const city = document.getElementById("cityInput").value;
  const result = document.getElementById("weatherResult");

  if (!city) {
    result.innerText = "Please enter a city name.";
    return;
  }

  // Fake weather result for demonstration
  result.innerText = `Current weather in ${city} is Sunny, 28°C`;
}
```