

```

1 <html>
2   <head>
3     <!--link rel="stylesheet" href="index.css"-->
4     <script src="https://cdn.jsdelivr.net/npm/vue/dist/vue.js"></script>
5   </head>
6   <body>
7     <h1>5 Day Weather Forecast</h1>
8     <div id="app">
9       <!--when submit is called i.e. button pressed, it will call the
fetchWeather function-->
10      <form @submit.prevent="fetchWeather">
11        <label for = "userInput">Enter city name: </label>
12        <input id = "userInput" v-model="userInput"/>
13        <button type = "submit">Submit</button>
14      </form>
15
16      <!-- display this data only if responseData is true i.e. not null i.e.
the request succeeded-->
17      <div v-if="responseData">
18        <!------ <div>DATA FETCHED!</div> -->
19        <p>Expected to rain in the next 5 days:
{{responseData.doesRainIn5days ? "yes" : "no"}}</p>
20        <p>Pack for {{responseData.packFor}} Weather </p>
21
22        <!-- display the array response in html tables-->
23        <table style="width: 75%">
24          <tr>
25            <td><strong>Day</strong></td>
26            <td><strong>Temperature</strong></td>
27            <td><strong>Weather</strong></td>
28            <td><strong>Windspeed</strong></td>
29          </tr>
30          <tr v-for="(forecast, index) in responseData.weatherList">
31            <td>{{index+1}}</td> <!--
v-for, can take two arguments. Index gives you the index of the element that you're
accessing - starts at 0 so do +1 so the first day is 1 not 0-->
32            <td>{{forecast.temp}}</td>
33            <td>{{forecast.weather}}</td>
34            <td>{{forecast.windSpeed}}</td>
35          </tr>
36        </table>
37      </div>
38    </div>
39
40    <script src="main.js"></script>
41    <!-- Axios script tag -->
42    <script
src="https://cdnjs.cloudflare.com/ajax/libs/axios/0.21.0/axios.min.js"
integrity="sha512-
DZqqY3PiOvTP9HkjIWgj06oucBq+dxqWoJZ/Q+zPYNHmInI2dQnbJ5bxAHpAMw+LXRm4D72EIRXzvcHQte8/
VQ==" crossorigin="anonymous"></script>
43  </body>
44 </html>

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