

Code

```
Welcome  index.html  JS script.js
index.html > html > h1.text-center
1  <!DOCTYPE html>
2  <html lang="en">
3  <head>
4    <meta charset="UTF-8">
5    <meta http-equiv="X-UA-Compatible" content="IE=edge">
6    <meta name="viewport" content="width=device-width, initialscale=1.0">
7    <title>Table API</title>
8    <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.3/dist/css/bootstrap.min.css" rel="stylesheet" integrity="sha384-QWTKZyjpPEjISv
9  </head>
10 <body></body>
11 <h1 class="text-center">Displaying API Data in a Table</h1>
12 <div class="container">
13   <table class="table table-bordered">
14     <thead class="table-dark">
15       <tr>
16         <th scope="col">Name</th>
17         <th scope="col">City</th>
18       </tr>
19     </thead>
20     <tbody id="table-body">
21       <tr>
22         <td>name</td>
23         <td>Mark</td>
24         <td>Otto</td>
25         <td>@mdo</td>
26       </tr>
27     </tbody>
28   </table>
29 </div>
30 <script src="script.js"></script>
31 </body>
32 </html>
```

```
Welcome  index.html  JS script.js
JS script.js > then() callback > map() callback
1  fetch("https://randomuser.me/api/?results=5").then((data)=>{
2    return data.json();
3  }).then((objectData)=>{
4    console.log(objectData['results']);
5    let tableData = "";
6    objectData['results'].map((values)=>{
7      //tableData+=`<h1>${values['name']['title']} + " " + values['name']['first'] + " " + values['name']['last']}</h1>`;
8      tableData += `<tr><td>${values['name']['first']}</td><td>${values.location.city}</td></tr>`;
9    });
10    document.getElementById("table-body").innerHTML=tableData;
11  });
```

Browser Output

UI De xMicro xDeep xhw9_ xHow : xUnzip xGoog xAssig xFetch xTable xTable xjqwer x+

File /Users/rishabhganesh/Downloads/TableAPI/index.html

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Displaying API Data in a Table

Name	City
Nehrika	Shimla
Elaine	Sydney
Marcos	Las Palmas de Gran Canaria
Mace	Cornwerd
Selma	Hammel

