

```

<!DOCTYPE html>
<html lang="" style="background: linear-gradient(to right, #ffc595, #ffd8bf);">
<head>
  <meta charset="utf-8" />
  <meta name="viewport" content="width=device-width, initial-scale=1.0" />
  <title>NotFlix</title>
  <script src="https://cdn.jsdelivr.net/npm/vue/dist/vue.js"></script>

  <link rel="preconnect" href="https://fonts.googleapis.com">
  <link rel="preconnect" href="https://fonts.gstatic.com" crossorigin>
  <link href="https://fonts.googleapis.com/css2?family=Varela+Round&display=swap" rel="stylesheet">
</head>

<body>
  <div id="app" style="display: flex; align-items: center; flex-direction: column;font-family: 'Varela Round', sans-serif;">
    <h1 class="title">Welcome to NotFlix</h1>
    <div class="baseButtons" style="display: flex; align-items: center; margin: 10px">
      <button v-on:click="createTable" style="margin: 4px;">Create</button>
      <button v-on:click="deleteTable" style="margin: 4px;">Destroy</button>
    </div>

    <button v-on:click="queryTable" style="margin: 10px;">Query</button>
    <div class="baseButtons" style="display: flex; align-items: center; margin: 5px;margin-bottom:80px;">
      <div class="input" style="display: flex; align-items: center; flex-direction: column;">
        <p class="label">Name</p>
        <input v-model="movieName" style="margin: 3px"/>
      </div>
      <div class="input" style="display: flex; align-items: center; flex-direction: column;">
        <p class="label">Year</p>
        <input v-model="movieYear" style="margin: 3px"/>
      </div>
      <div class="input" style="display: flex; align-items: center; flex-direction: column;">
        <p class="label">Rating</p>
        <input v-model="movieRating" style="margin: 3px"/>
      </div>
    </div>

    <div class="movies" style="display:flex; justify-content:space-around; flex-wrap: wrap; width: 100%;">
      <div v-for="movie in data" v-bind:key="movie.title" >
        <div class="movieCard" style="margin:20px; padding:5px; height:330px; width:230px; outline:solid 1px
black;background:white;">
          <h3>{{movie.title}}</h3>
          <p style="overflow-y:scroll;height:140px">{{movie.plot}}</p>
          <p><b>Released:</b> {{movie.year}}</p>
          <p><b>Rated:</b> {{movie.rating}}/10</p>
          <p><b>Ranked:</b> {{movie.rank}}th this week</p>

        </div>

      </div>

    </div>

  </div>
</body>

<script>
  let app = new Vue({
    el: "#app",
    data: {
      movieName: "Test",
      movieYear: "2012",
      movieRating: "6",
      data: []
    },
  },

```

```
methods: {  
  createTable: createTable,  
  deleteTable: deleteTable,  
  queryTable: queryTable,  
},  
});
```

```
function createTable() {  
  let prom = fetch("createTable")  
}
```

```
function deleteTable() {  
  let prom = fetch("deleteTable")  
}
```

```
function queryTable() {  
  let url = "queryTable/" + this.movieName + "/" + this.movieYear + "/" + this.movieRating  
  let prom = fetch(url)  
  prom.then((response) => response.json())  
    .then((response) => {  
      console.log(response);  
      this.data = response  
    });  
}
```

```
</script>  
</html>
```