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Grupo: 2-3

Actividad Final: Países



APP.CSS

```
.world-bg {  
  
  background-image:  
  url("https://upload.wikimedia.org/wikipedia/commons/thumb/8/80/World_map_  
- _low_resolution.svg/2000px-World_map_- _low_resolution.svg.png");  
  
  background-size: cover;  
  
  background-position: center;  
  
  background-attachment: fixed;  
  
  min-height: 100vh;  
  
  padding-bottom: 40px;  
  
  
  
  position: relative;  
}
```

```
.world-bg::before {  
  
  content: "";  
  
  position: absolute;  
  
  inset: 0;  
  
  background: rgba(255, 255, 255, 0.75);  
  
  backdrop-filter: blur(2px);  
  
  z-index: 0;  
}
```

```
.container {  
  
  position: relative;  
  
  z-index: 1;  
  
}
```

APP.JS

```

import React, { useEffect, useState } from "react";
import "./App.css";

function App() {
  const [paises, setPaises] = useState([]);
  const [mostrar, setMostrar] = useState(false);

  useEffect(() => {

    fetch("https://restcountries.com/v3.1/all?fields=name,flags,capital,currencies,languages,population")
      .then(res => res.json())
      .then(data => setPaises(data));
    }, []);

  return (
    <div className="world-bg">
      <div className="container mt-4">
        <h1 className="text-center text-primary mb-4">Países del Mundo</h1>

        <div className="text-center mb-4">
          <button
            className="btn btn-success"
            onClick={() => setMostrar(!mostrar)}
          >
            {mostrar ? "Ocultar países" : "Desglosar países"}
          </button>
        </div>
        {mostrar && (

```

```

<div className="row">
  {países.map((pais, index) => (
    <div className="col-md-4 mb-3" key={index}>
      <div className="card shadow-sm">
        <img src={pais.flags?.png} className="card-img-top" alt={pais.name?.common} />

        <div className="card-body">
          <h5 className="card-title">{pais.name?.common}</h5>
          <p><strong>Capital:</strong> {pais.capital?.[0] || "No tiene"}</p>
          <p><strong>Población:</strong> {pais.population.toLocaleString()}</p>
          <p><strong>Idiomas:</strong> {pais.languages ? Object.values(pais.languages).join(", ") : "No
info"}</p>
        </div>
      </div>
    )
  )}
</div>
  )}
</div>
</div>
);
}

```

```

export default App;

```

```

INDEX.CSS

```

```

body {
  margin: 0;

```

```
font-family: -apple-system, BlinkMacSystemFont, 'Segoe UI', 'Roboto', 'Oxygen',  
'Ubuntu', 'Cantarell', 'Fira Sans', 'Droid Sans', 'Helvetica Neue', sans-serif;  
  
-webkit-font-smoothing: antialiased;  
  
-moz-osx-font-smoothing: grayscale;  
  
}
```

```
code {  
  
font-family: source-code-pro, Menlo, Monaco, Consolas, 'Courier New',  
monospace;  
  
}
```

INDEX.JS

```
import React from 'react';  
  
import ReactDOM from 'react-dom/client';  
  
import './index.css';  
  
import App from './App';  
  
import reportWebVitals from './reportWebVitals';  
  
import 'bootstrap/dist/css/bootstrap.min.css';
```

```
const root =  
  
ReactDOM.createRoot(document.getElementById('root'));  
  
root.render(  
  
<React.StrictMode>  
  
<App />  
  
</React.StrictMode>  
  
);
```

// If you want to start measuring performance in your app, pass a function
// to log results (for example: reportWebVitals(console.log)) // or send

to an analytics endpoint. Learn more: <https://bit.ly/CRA-vitals>

reportWebVitals();