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Grupo: 2-3

Actividad Final: Paises



Países del Mundo

Dilección países

 Antigua and Barbuda Capital: Saint John's Population: 92,000 Languages: English	 Bhutan Capital: Thimphu Population: 780,000 Languages: Dzongkha	 Italy Capital: Rome Population: 58,827,000 Languages: Italian, Calabrian
 Tuvalu Capital: Funafuti Population: 10,000 Languages: English, Tuvaluan	 Anguilla Capital: The Valley Population: 16,000 Languages: English	 Australia Capital: Canberra Population: 23,538,874 Languages: English

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">

{paises.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>
</div>
);
}

}

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();
```