import React from 'react';

import USAMap from "react-usa-map";

import Header from "./layouts/Header";

import Footer from "./layouts/Footer";

import statesCustomConfig from "./layouts/StateCustomConfig";

import StateDoughnutChart from "./layouts/charts/DoughnutChart";

import StateBarChart from "./layouts/charts/BarChart";

import './App.css';

function App() {

const mapHandler = async (event) => {

const targetState = event.target.dataset.name;

const population = await handleDataFetch(event.target.dataset.name);

console.log('You clicked on ' + targetState + ' and the population is: ' + population);

};

return (

<div className="App">

<Header className="header" />

<div className="MapDiv">

<div className="d-none d-flex-md justify-content-center">

<h4>Click on a State to see their energy profile</h4>

<USAMap customize={statesCustomConfig()} onClick={(e) => mapHandler(e)} />

</div>

<StateDoughnutChart />

<StateBarChart />

<Footer />

</div>

</div>

);

}

export default App;