import "./App.css";

import { useState, useEffect } from "react";

/\* React type like class with props

const Person = (props) => {

  return (

    <>

      <h1>Name: {props.name}</h1>

      <h2>Last Name: {props.lastName}</h2>

      <h2>Age: {props.age}</h2>

    </>

  );

}; \*/

  /\* React main Components are:

  props,

  states,

  components \*/

const App = () => {

  const [counter, setCounter] = useState(0);

  useEffect(() => {

    /\* alert('Reload') \*/

    /\* setCounter(100); \*/

    /\*\*Dependency array [] \*/

    alert('Haz cambiado el contador a ' + counter);

  }, [counter]);

  //const name = 'Ivan';

  //const isNameShowing = true;

  return (

    <div className="App">

      <button onClick={() => setCounter((prevCount) => prevCount -1)}>-</button>

      <h1>{counter}</h1>

      <button onClick={() => setCounter((prevCount) => prevCount +1)}>+</button>

      {/\* React props

      <Person name={"Carlos"}

        lastName={"Hoyos"}

        age={38}

      />

      <Person name="Hernando" lastName="alarcos" age={44} /> \*/}

      {/\*  <h1>Hello {2 + 2}</h1>

      {'react fragment'}

      {name ? (

      <>

       <h1>{name}</h1>

      </>) : (

        <>

        <h1></h1>

        <h2>No name</h2>

        </>

      )} \*/}

    </div>

  );

};

export default App;