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| --- |
| const MemoizedComponent = React.memo(Component); |
| import React, { useState } from "react";  const Child = ({ name }) => {  console.log("Child rendered");  return <div>Hello, {name}</div>;  };  const Parent = () => {  const [count, setCount] = useState(0);  return (  <div>  <button onClick={() => setCount(count + 1)}>Increment Count</button>  <h1>Parent Count: {count}</h1>  <Child name="React" />  </div>  );  };  export default Parent; |
| import React, { useState } from "react";  const Child = React.memo(({ name }) => {  console.log("Child rendered");  return <div>Hello, {name}</div>;  });  const Parent = () => {  const [count, setCount] = useState(0);  return (  <div>  <button onClick={() => setCount(count + 1)}>Increment Count</button>  <h1>Parent Count: {count}</h1>  <Child name="React" />  </div>  );  };  export default Parent; |
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