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| **Class component** | **useState** |
| class Clock extends React.Component {  render() {  return (  <div>  <h1>Hello, world!</h1>  </div>  );  }  }  ReactDOM.render(<Clock />, document.getElementById('example')); | function TesUseState() {  const [color, setColor] = React.useState("red");  return (  <h1>My favorite color is {color}!</h1>  )  }  ReactDOM.render(<TesUseState />, document.getElementById('example')); |
|  |  |
| **useState + setCount** |  |
| function TesUseState() {  const [color, setColor] = React.useState("red");  const [count, setCount] = React.useState(0)  return (  <div>  <h1>My favorite color is {color}!</h1>  <h2>Count: {count}</h2>  <button onClick={()=>setCount(count+1)}>Add count</button>  </div>  )  }  ReactDOM.render(<TesUseState />, document.getElementById('root')); |  |