



JONAS SCHMEDTMANN

THE ULTIMATE REACT COURSE



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THIS SECTION...

A FIRST LOOK AT REACT

1 hr



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👉 **Why React?**

👉 **What is React?**

👉 **React vs. vanilla JS**

👉 **Setting up new React apps**

```
1 <html><head>
2   <meta lang="en" />
3   <meta charset="UTF-8" />
4   <meta http-equiv="X-UA-Compatible" content="IE=edge" />
5   <meta name="viewport" content="width=device-width, initial-scale=1.0" />
6   <title>Hello React! </title>
7 </head>
8 <body>
9   <div id="root"></div>
10
11   <script
12     src="https://unpkg.com/react@18/umd/react.development.js"
13     crossorigin
14   ></script>
15   <script
16     src="https://unpkg.com/react-dom@18/umd/react-dom.development.js"
17     crossorigin
18   ></script>
19
20   <script>
21     function App() {
22       // const time = new Date().toLocaleTimeString();
23       const [time, setTime] = React.useState(new Date().toLocaleTimeString());
24
25       React.useEffect(function () {
26         setInterval(function () {
27           setTime(new Date().toLocaleTimeString());
28         }, 1000);
29       }, []);
30
31       return React.createElement("div", null, "Hello React! It's {time}");
32     }
33
34     const root = ReactDOM.createRoot(document.getElementById("root"));
35     root.render(React.createElement(App));
36   </script>
37 </body>
38 </html>
```

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