LEARN REACT >

Installation

React has been designed from the start for gradual adoption. You can use as little or as much React as you need. Whether you want to get a taste of React, add some interactivity to an HTML page, or start a complex React-powered app, this section will help you get started.

In this chapter

- How to start a new React project
- · How to add React to an existing project
- · How to set up your editor
- How to install React Developer Tools

Try React

You don't need to install anything to play with React. Try editing this sandbox!

```
App.js

1 function Greeting({ name }) {
2 return <hl>Hello, {name}</hl>;
3 }

4
5 export default function App() {
6 return <Greeting name="world" />
7 }

8
```

You can edit it directly or open it in a new tab by pressing the "Fork" button in the upper right corner.

Most pages in the React documentation contain sandboxes like this. Outside of the React documentation,

Most pages in the React documentation contain sandboxes like this. Outside of the React documentation, there are many online sandboxes that support React: for example, CodeSandbox, StackBlitz, or CodePen.

Try React locally

To try React locally on your computer, download this HTML page. Open it in your editor and in your browser!

Start a new React project

If you want to build an app or a website fully with React, start a new React project.

Add React to an existing project

If want to try using React in your existing app or a website, add React to an existing project.

Next steps

Head to the Quick Start guide for a tour of the most important React concepts you will encounter every day.

ON THIS PAGE

Overview

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