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react

React is a JavaScript library for creating user interfaces.

The `react` package contains only the functionality necessary to define React components. It is typically used together with a React renderer like `react-dom` for the web, or `react-native` for the native environments.

Note: by default, React will be in development mode. The development version includes extra warnings about common mistakes, whereas the production version includes extra performance optimizations and strips all error messages. Don't forget to use the **production build** when deploying your application.

Usage

```
import { useState } from 'react';
import { createRoot } from 'react-dom/client';

function Counter() {
  const [count, setCount] = useState(0);
  return (
    <>
      <h1>{count}</h1>
      <button onClick={() => setCount(count + 1)}>
        Increment
      </button>
    </>
  );
}

const root = createRoot(document.getElementById('root'));
root.render(<App />);
```

Documentation

See <https://reactjs.org/>

API

See <https://reactjs.org/docs/react-api.html>

Keywords

react

Install

```
> npm i react
```

Repository

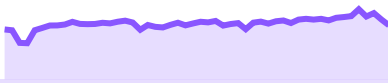
 github.com/facebook/react

Homepage

 reactjs.org/

Weekly Downloads

14,847,823



Version

18.2.0

License

MIT

Unpacked Size

316 kB

Total Files

20

Issues

879

Pull Requests

249

Last publish

10 hours ago

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