

## eslint-config-react-app

This package includes the shareable ESLint configuration used by Create React App. Please refer to its documentation:

- Getting Started – How to create a new app.
- User Guide – How to develop apps bootstrapped with Create React App.

## Usage in Create React App Projects

The easiest way to use this configuration is with Create React App, which includes it by default.

**You don't need to install it separately in Create React App projects.**

## Usage Outside of Create React App

If you want to use this ESLint configuration in a project not built with Create React App, you can install it with the following steps.

First, install this package and ESLint.

```
npm install --save-dev eslint-config-react-app eslint@^8.0.0
```

Then create a file named `.eslintrc.json` with following contents in the root folder of your project:

```
{  
  "extends": "react-app"  
}
```

That's it! You can override the settings from `eslint-config-react-app` by editing the `.eslintrc.json` file. Learn more about configuring ESLint on the ESLint website.

## Jest rules

This config also ships with optional Jest rules for ESLint (based on `eslint-plugin-jest`).

You can enable these rules by adding the Jest config to the `extends` array in your ESLint config.

```
{  
  "extends": ["react-app", "react-app/jest"]  
}
```

## Accessibility Checks

The following rules from the `eslint-plugin-jsx-a11y` plugin are activated:

- alt-text
- anchor-has-content
- aria-activedescendant-has-tabindex
- aria-props
- aria-proptypes
- aria-role
- aria-unsupported-elements
- heading-has-content
- href-no-hash
- iframe-has-title
- img-redundant-alt
- no-access-key
- no-distracting-elements
- no-redundant-roles
- role-has-required-aria-props
- role-supports-aria-props
- scope

If you want to enable even more accessibility rules, you can create an `.eslintrc.json` file in the root of your project with this content:

```
{  
  "extends": ["react-app", "plugin:jsx-a11y/recommended"],  
  "plugins": ["jsx-a11y"]  
}
```

However, if you are using Create React App and have not ejected, any additional rules will only be displayed in the IDE integrations, but not in the browser or the terminal.