

## **React Fragments**

**Topics**: React JS

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React Fragments provide a way to group multiple elements without adding an extra node to the DOM. They are especially useful when you need to return multiple elements from a component but don't want to introduce an additional wrapping element.

In React, you can use Fragments with the shorthand <></> syntax or with the <React.Fragment> syntax. Here's an example:

export default MyComponent;

In this example, the <> and </> act as the opening and closing tags for the React Fragment. This allows you to group the two paragraphs without introducing an extra <div> or any other element in the DOM.

Alternatively, you can use the long-form syntax with <React.Fragment>:

export default MyComponent;

Both syntaxes achieve the same result, and you can choose the one that you find more readable or

convenient in a given situation.

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