

How to Write Comments in React (JSX)

1. Regular JavaScript comments

Outside of JSX (in the logic part of your component), you can use standard JavaScript comments:

jsx

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```
// This is a single-line comment /* This is a multi-line comment */
```

2. Comments inside JSX

Inside JSX (like within the return statement), you must use **curly braces + comment syntax**:

jsx

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```
return ( <div> { /* This is a JSX comment */ } <h1>Hello World</h1> { /* <p>This line is commented out</p> */ } </div> );
```

 You must wrap comments in `{ /* comment */ }` or it will break your code.

Incorrect JSX Comment Example:

jsx

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```
return ( <div> // This won't work and will cause an error <h1>Oops!</h1> </div> );
```

Why Use Comments in JSX?

- To explain code for yourself or teammates
- To temporarily disable a section of UI
- To keep track of changes or debugging steps



Quick Recap:

| Where | Syntax |
|-------------|-----------------------------------|
| Outside JSX | <code>// or /* */</code> |
| Inside JSX | <code>{/* comment here */}</code> |