



CONDITIONAL RENDERING IN REACT



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There are two ways to **render a component** conditionally in **React**.



App.jsx

```
{ true ? <Component /> : null }
```



App.jsx

```
{ true && <Component /> }
```

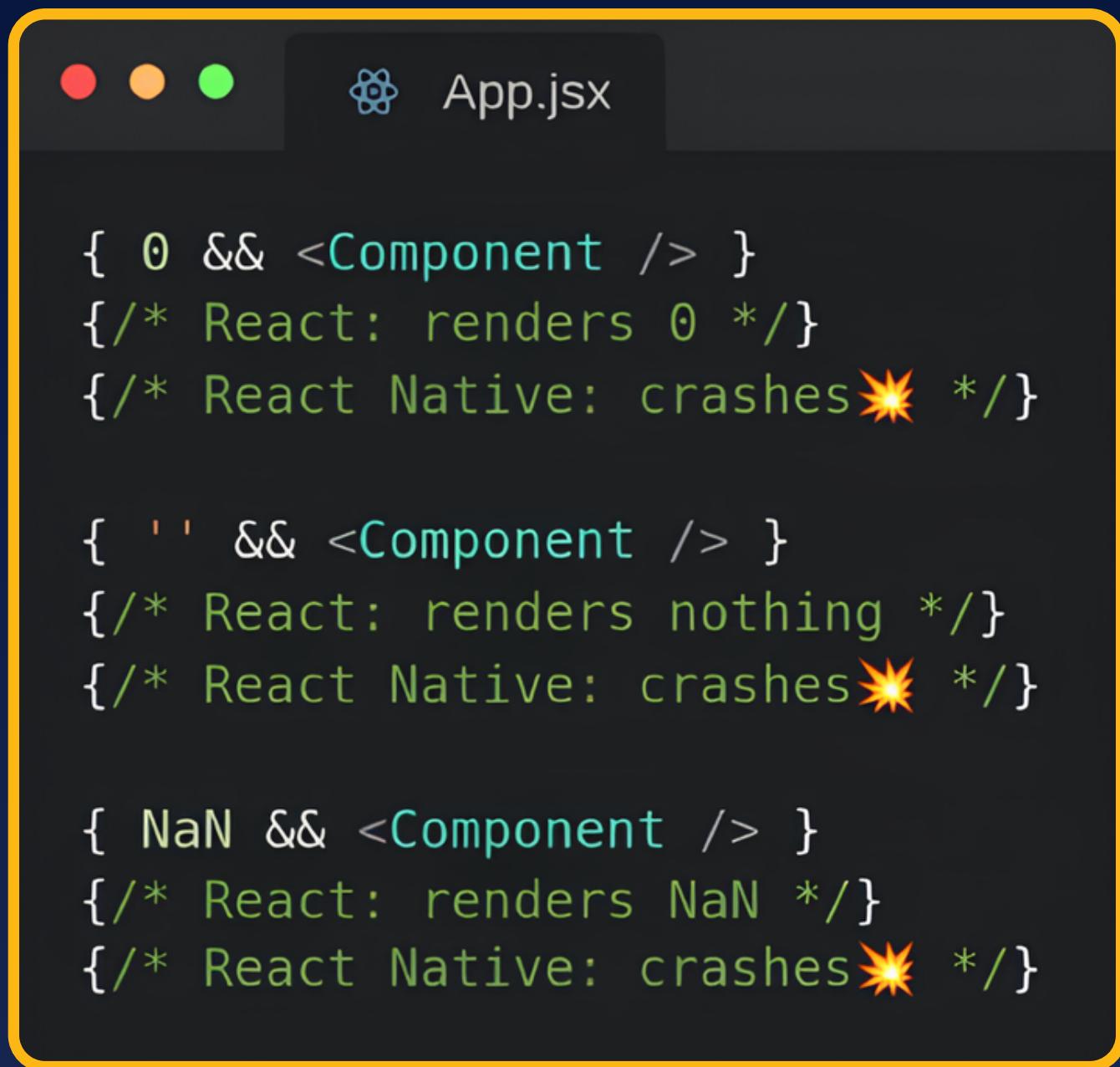


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But if you are using the **latter one** then you should use the **!! operator** to convert any **truthy / falsy** value to **true / false**.



The screenshot shows a code editor window titled "App.jsx". The code contains three examples of conditional rendering:

```
{ 0 && <Component /> }
{/* React: renders 0 */}
{/* React Native: crashes💥 */}
```



```
{ '' && <Component /> }
{/* React: renders nothing */}
{/* React Native: crashes💥 */}
```



```
{ NaN && <Component /> }
{/* React: renders NaN */}
{/* React Native: crashes💥 */}
```



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Now this will not **crash** or **render** unwanted stuff.



App.jsx

```
{ !!0 && <Component /> }
```

```
{ !!'' && <Component /> }
```

```
{ !!NaN && <Component /> }
```



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