



Most common **ReactJS**
Interview Questions

What is the **JSX** ?

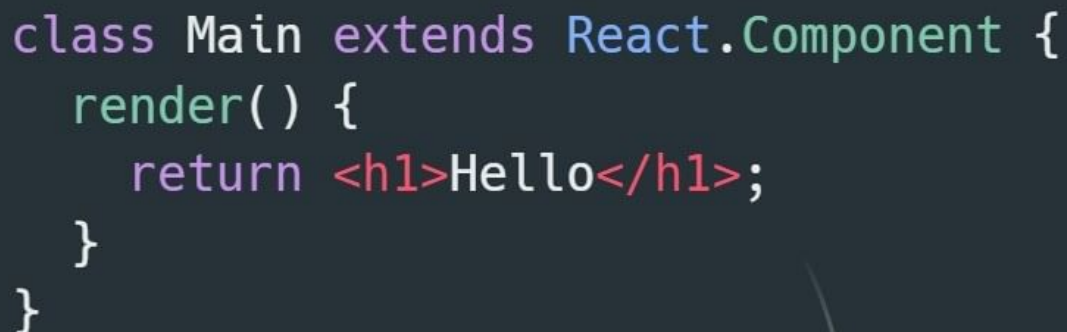
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What is JSX?

JSX is a syntax extension to JavaScript used in ReactJS that allows writing JavaScript that looks similar to HTML.



```
class Main extends React.Component {  
  render() {  
    return <h1>Hello</h1>;  
  }  
}
```

HTML





What is **JSX** used for?

In ReactJs we are using **JSX** to create HTML elements as a JavaScript code, that will be placed inside the DOM without using **createElement()** or **appendChild()** methods



```
// JSX
const hello = <p>Hello</p>;
ReactDOM.render(hello, document.getElementById('root'));
```



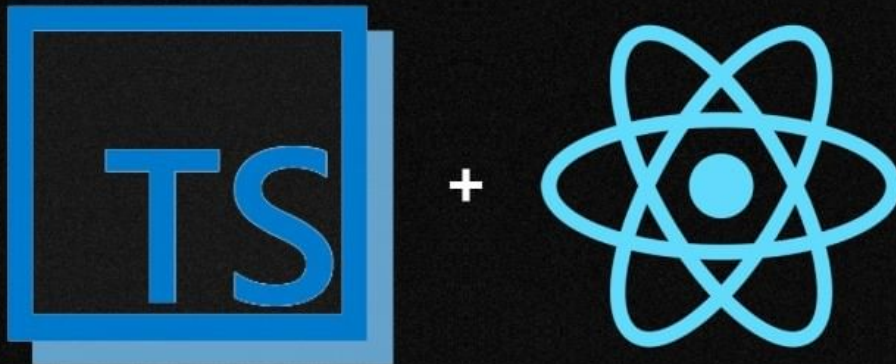
```
// NON JSX
const hello = React.createElement('p', {}, 'Hello');
ReactDOM.render(hello, document.getElementById('root'));
```





What is **.tsx**?

It is very common now-a-days that developers use TypeScript instead of JavaScript to code in ReactJS. And in this case, there is another extension used **.tsx**, which is **TypeScript JSX**.



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Slobodan Gajić

Content Creator



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