

# React

- description : React
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## Intro

React

JavaScript

“ ”

UI

by - <https://ko.reactjs.org/tutorial/tutorial.html>

- Component
- JSX (JavaScript + XML)
- Virtual DOM
- WHY React?

- <https://trends.builtwith.com/javascript/React>

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• 가



• ReaceJs

( , )

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## JSX

- JSX [JavaScript XML]
- 
- HTML
- 

(babel) : JSX  
HTML

```
<script type="text/babel"></script>
```

```
const element = <h1>Hello, world!</h1>;
```

```
const name = 'eleven';
const element = <h1>Hello, {name}</h1>;      //
```

## React

```
<script src="https://unpkg.com/react@15/dist/react.min.js"></script>
// react.
<script src="https://unpkg.com/react-dom@15/dist/react-dom.min.js"></script>
// react-dom.
<script
src="https://cdnjs.cloudflare.com/ajax/libs/babel-core/5.8.38/browser.min.js
"></script> // babel. es6
```

## SpringBoot + React

# Case Study

- ReactJS

## Tip

[Babel Compiler](#)  
[Codepen](#)

# Troubleshooting

## Ref

[React](#) (Eclipse)

# Terms

- Component [ ]
  - 1. [Root Component] : 가
    2. [Class Component] : 가

## 3. [Functional Component] : ↗

- Container [ ] :

eleven, react, JSX, ,

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