

COMPONENTIZANDO SUAS VIEWS

REACT



CRIADO POR

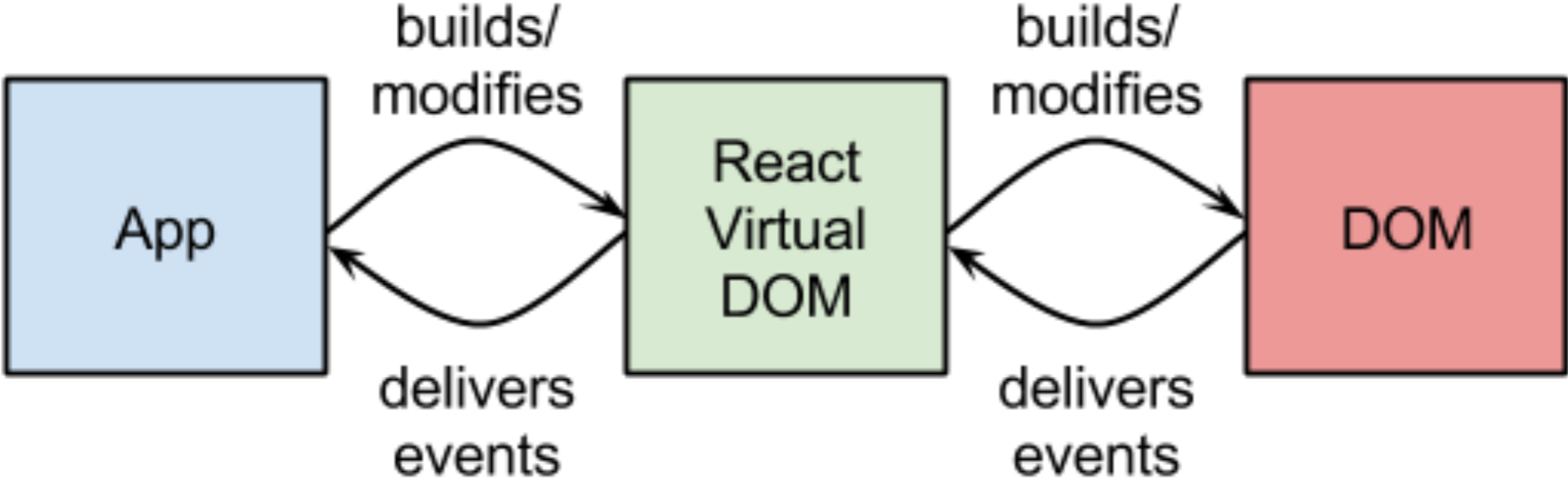
FACEBOOK

EM PRODUÇÃO DESDE 2011 NO FACEBOOK.COM

- ▶ Desde 2012 no Instagram
- ▶ Open-source desde 2013

BIBLIOTECA PARA CRIAÇÃO DE INTERFACES

NÃO É UMA TEMPLATE ENGINE, NEM UM FRAMEWORK, NEM MV*

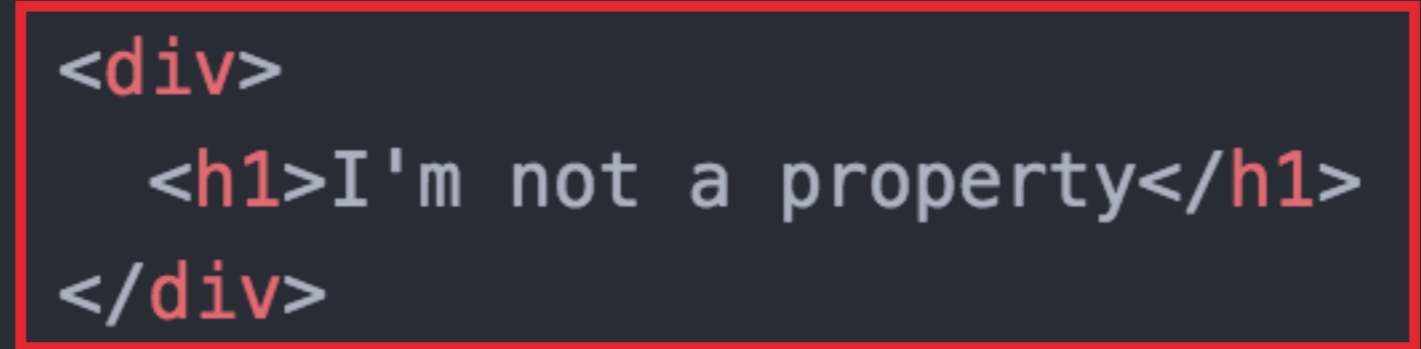


```
1  import React, {
2      Component,
3  } from 'react'
4
5  class App extends Component {
6      render() {
7          return (
8              <div>
9                  <h1>I'm not a property</h1>
10             </div>
11         )
12     }
13 }
14
15 export default App
```

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2   Component,
3 } from 'react'
4
5 class App extends Component {
6   render() {
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9         <h1>I'm not a property</h1>
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15 export default App
```

var h1 = document.createElement('h1');
h1.innerText = 'Im not a property';

var app = document.createElement('div');
app.appendChild(h1);



JSX

```
1  import React, {
2    Component,
3  } from 'react'
4
5  class App extends Component {
6    constructor(props) {
7      super(props)
8    }
9    render() {
10     return (
11       <div>
12         <h1>{this.props.title}</h1>
13       </div>
14     )
15   }
16 }
17
18 App.propTypes = {
19   title: React.PropTypes.string,
20 }
21 App.defaultProps = {
22   title: 'It\'s working bro!',
23 }
24
25 export default App
```



```
<App title="Cool!" />
```

```
<App />
```

```

1  import React, {
2    Component,
3  } from 'react'
4
5  class App extends Component {
6    constructor(props) {
7      super(props)
8    }
9    render() {
10     return (
11       <div>
12         <h1>{this.props.title}</h1>
13       </div>
14     )
15   }
16 }
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18 App.propTypes = {
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21 App.defaultProps = {
22   title: 'It\'s working bro!',
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25 export default App

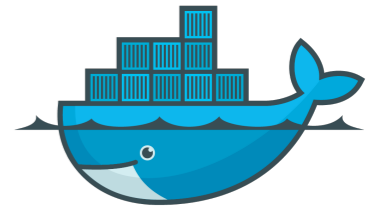
```

```
1  import React, {
2    Component,
3  } from 'react'
4
5  import ListContainer from './list-container'
6
7  class App extends Component {
8    constructor(props) {
9      super(props)
10     const defaultItems = this.props.items || []
11     this.state = {
12       items: defaultItems,
13     }
14   }
15   render() {
16     return <ListContainer items={this.state.items} />
17   }
18 }
19
20 export default App
```

DEMOS!

PROJETOS ÚTEIS

- ▶ <https://facebook.github.io/flux>
- ▶ <http://redux.js.org>
- ▶ <https://github.com/reactjs/react-router>
- ▶ <https://github.com/kadirahq/react-storybook>
- ▶ <https://facebook.github.io/react-native>



Periscope



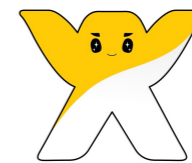
Dropbox



PayPal



docker



WIX.com

globo.com



Atlassian



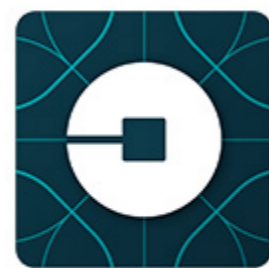
Flipboard



TESLA MOTORS

YAHOO!

HipChat



UBER

VISA Checkout

NETFLIX



reddit



IMDb



KHANACADEMY

[HTTPS://GITHUB.COM/ROMULOALVES/CWI-DOJO-REACT](https://github.com/RomuloAlves/cwi-doj-react)

[HTTPS://ROMULOALVES.GITHUB.IO/CWI-DOJO-REACT](https://romuloalves.github.io/cwi-doj-react)

DÚVIDAS?!?!?

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