

React.js Q&A

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A stack of three white rectangular papers is shown, slightly offset to the right and bottom. The top paper has the text 'Virtual DOM' written in a dark, sans-serif font. The papers are set against a background that is light blue at the top and light gray at the bottom, separated by a horizontal line.

Virtual DOM

A stack of three white sticky notes is positioned in the center of the frame. The top note is slightly offset to the left and right, revealing the edges of the two notes beneath it. The background is split horizontally: the top half is a solid light blue, and the bottom half is a light grey with a subtle, fibrous texture.

Redux

A stack of three white sticky notes is shown, slightly offset from each other. The top note is the most prominent and contains the text 'React DOM'. The background is split horizontally into a light blue upper half and a light grey lower half.

React DOM

A stack of three white sticky notes is shown, slightly offset from each other. The top note is centered and contains the text "React Router". The background is split horizontally into a light blue upper half and a light grey lower half.

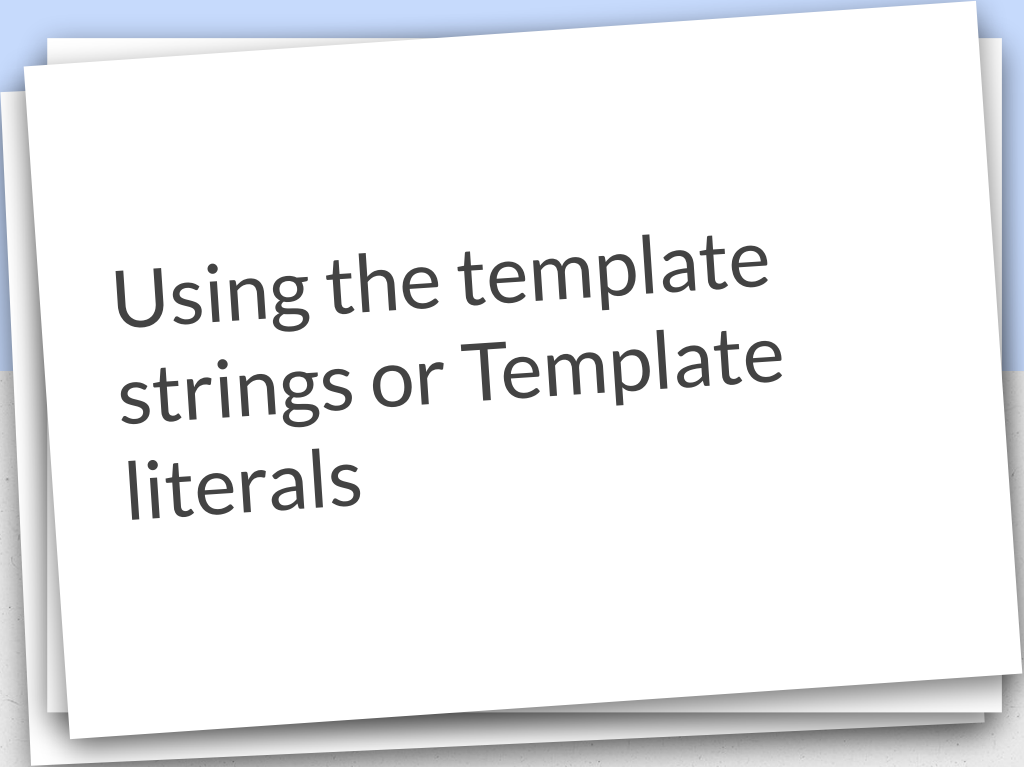
React Router

A stack of three white sticky notes is shown, slightly offset from each other. The top note is the most prominent and contains the word 'Immutability'. The background is split horizontally into a light blue upper half and a light grey lower half.

Immutability

Array Methods

Fast Debugging



Using the template
strings or Template
literals

Life Cycle Methods

A stack of three white sticky notes is shown, slightly offset from each other. The top note is the most prominent and features the word "Hooks" in a black, sans-serif font. The background is split horizontally: the top half is a solid light blue, and the bottom half is a light grey with a subtle, fibrous texture.

Hooks

Form Inputs

Rich Text editor Project
<https://github.com/p0rth01998/RichTextEditor>

b

Object { one: 1, two: 2, three: 3, four: 4, five: 5, six: 6 }

a

Object { one: 1, two: 2, three: 3, four: 4, five: 5 }

a = b

Object { one: 1, two: 2, three: 3, four: 4, five: 5, six: 6 }

a

Object { one: 1, two: 2, three: 3, four: 4, five: 5, six: 6 }

b

Object { one: 1, two: 2, three: 3, four: 4, five: 5, six: 6 }

a === b

True

a = {...b}

Object { one: 1, two: 2, three: 3, four: 4, five: 5, six: 6 }

a === b

false

```
var normalString = "this is a normal" +  
"everyday string" +  
"with some new lines" +  
"done";
```

```
var normalString = "this is a normal\n\  
everyday string\  
with some new lines\  
done";
```

```
var normalString = `  
this is a normal  
everyday string  
with some new lines  
done  
`;
```

```
const name = "Dani";
```

```
var myName = `My name is ${name}`;
```

```
const myArray = [0,1,2,3,4];
```

```
var arrayLength = `This array has ${myArray.length} numbers`;
```


Learning Life methods -

<https://blog.logrocket.com/the-new-react-lifecycle-methods-in-plain-approachable-language-61a2105859f3/>