

React

1. What does this technology (library/framework/service) accomplish for you?

We are using React as our main framework to create the websites. React is a component based framework in which a component can be used multiple times throughout the code. React also comes with some development functionalities, for example auto refresh when we change something in the code.

2. How does this technology accomplish what it does?

React uses javascript and virtual DOM to represent and make the actual DOM tree. React will utilize the virtual DOM to know which part that needs changes when we call AJAX calls or add other components. This way, the webpage does not have to refresh for every single change that occurs.

3. License:

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