

First lesson – THIS ONE!

- Class components vs Functional Components
- Higher Order Components
- Hooks

Second lesson

- 3rd party libraries: Router, redux, sagas, thunks...
- Good practices about architecture, performance and Memo(detectChanges/markForChanges in angular).

Class components vs Functional Components

- Functional Components are relatively new but growing fast in popularity
- 99% of all React development could be done and should be done with Functional Components
- However you will see lots of Class Components from when working in real world environments because not long ago, that was the only way to work

Advantages Class Components

1. Access to lifecycle methods
2. Slightly faster bundle load time
3. It is the original 'proper' javascript way

Advantages Functional Components

1. Less code
2. It's the modern 'cool' way
3. Encourages hooks and custom hooks to create clean looking components