

Day 11 Pure comp ,REFS IN REACT JS

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Pure comp

ReactJS has provided us a Pure Component.

If we extend a class with Pure Component, there is no need for `shouldComponentUpdate()` Lifecycle Method.

ReactJS Pure Component Class compares current state and props with new props and states to decide whether the React component should re-render itself or Not.

Pure Components ensures the higher performance of the Component and ultimately makes your application faster,

While in the case of Regular Component, it will always re-render either value of State and Props changes or not.

REFS IN REACT JS

Refs help us in accessing the DOM nodes or the React elements which are created in the render method.

HOW TO CREATE REFS: React provides us with **`createRef()`**. With the help of that method we can create refs

Attach the ref with React element : using the ref attribute

HOW TO ACCESS REFS: `this.newRef.current`