Note that **we don’t recommend creating your own base component classes**. Code reuse is primarily achieved through composition rather than inheritance in React.

<https://reactjs.org/docs/react-component.html>

***What’s the difference between an Element and a Component in React?***

Simply put, a React element describes what you want to see on the screen. Not so simply put, a React element is an object representation of some UI.

A React component is a function or a class which optionally accepts input and returns a React element (typically via JSX which gets transpiled to a createElement invocation).