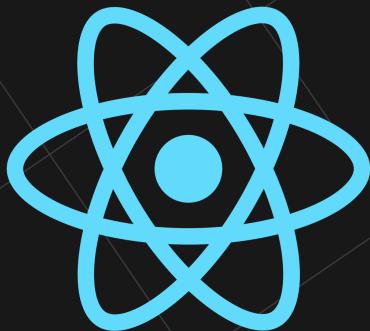


Part 01

# React



# Interview Questions Series

# What are Pure Components in React?

A React component can be considered pure if it renders the same output for the same state and props.

Pure component compares the current state with new state and current props to new props whenever the `setState()` method is called. So this will help to reduce the unnecessary calls to `render()` method.

# We can convert component to pure component as below:

- For class components react provides `React.PureComponent` base class.
- For Functional component react provides `React.memo` HOC (Higher Order Component).

# Thank You!

If you find this post helpful, give your thoughts in the comments and don't forget to share it with your friends