Memo

Basically, every component will re render every time if any of the component’s DOM is change. Let’s say if you are 25 component is loaded on a page and if you change one of the component through event, then React makes all component to re render on all components.

Re rendering each and every is is really painful and will make app slow. So, to clear this solution , React have develop **memo .** Once you memo to each component then it won’t re render untile props is changed .

Example

import {memo} from 'react'

function ComponentB(props){

    console.log("Trigger Component B");

    return <div> Component B {props.count}</div>

}

export default memo(ComponentB);