```
class Parent extends React.Component {
  state = {
   name : "Peter",
   age: 30
 }
  increment() {
   this.setState( {
    age: this.state.age + 1
    })
  }
  render() {
    console.log("parent renders!!!");
    return <div>
         Age : {this.state.age} <br />
          <MemoChild name={this.state.name}/> <br />
        <button onClick={() => this.increment()}>Change Age</button>
      </div>
  }
```

```
function Child (props) {
    console.log("child renders!!!");
    return <div>
        Name in Child: {props.name}
        </div>
}
let MemoChild = React.memo(Child);
ReactDOM.render(<Parent />, document.getElementById("approximately to the consoler to the consoler
```

