\*\*\* Pure Component \*\*\*

(1)what is pure component

(2)why use pure component

(3)Test and example

<https://reactjs.org/docs/react-api.html#reactpurecomponent>

right click on ‘src’ folder and create a component ‘**Forms.js’**

open Forms.js and paste below code:

import React,{Component,PureComponent} from 'react';

class Forms extends React.PureComponent{

    constructor()

    {

        super()

        this.state={

            data:10

        }

    }

    render()

    {

        console.warn(this.state)

        return(

            <div>

                <h1>Pure component {this.state.data}</h1>

                <button onClick={()=>this.setState({data:20})}>Update state</button>

            </div>

        )

    }

}

export default Forms;

open App.js file and import this component:

import Forms from './Forms';

than paste below code instead of App() function:

class App extends React.Component

{

  render() {

    return (

      <div className="App">

         <Forms />

      </div>

    )

  }

}

Agar **Component** class use karenge to **render**() method bar bar call hoga aur agar **PureComponent** class use karenge to **render**() method ek baar call hoga.