SET-4

202101619010184

machine id : CS02257

Q.1  
  
import { useState } from "react"

function LibraryLogin() {

const [id,setId] = useState("");

const [pin,setPin] = useState("");

const [message,setMessage] = useState("");

const handlelogin = () =>{

if(id === "GLS123" && pin === "9999"){

setMessage("Access Grated to Library")

}

else{

setMessage("Access Denied")

}

}

return (

<div>

<input

type="Text"

value={id}

placeholder="Enter ID"

onChange = {(e) => setId(e.target.value)}

/ >

<br />

<input

type="password"

value={pin}

placeholder="Enter PIN"

onChange={(e) => setPin(e.target.value)}

/ >

<br />

<button onClick={handlelogin}>Login</button>

<h2>{message}</h2>

</div>

)

}

export default LibraryLogin

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Q.2

import { useState } from "react"

function WelcomeMsg(props) {

const [name,setName] = useState("");

return (

<body style={{backgroundColor : "white"}}>

<div>

<h2 style={{color : "blue"}}>Welcome, {props.name} to GLS!</h2>

</div>

{props.name}

</body>

)

}

export default WelcomeMsg

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app.jsx

import "./App.css"

import LibraryLogin from "./LibraryLogin";

import WelcomeMsg from "./WelcomeMsg";

function App() {

return (

// <LibraryLogin />

<WelcomeMsg name="Jaydeep"></WelcomeMsg>

)

}

export default App