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enrollment:202101619010142

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machin no- cs139

q1.

import { useState } from "react";

export default function LibraryLogin()

{

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

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

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

function handle\_login()

{

if(id == "Gls123" && pin == "9999")

{

setMessage("Acess Granted")

}

else{

setMessage("access deneid")

}

}

return(

<>

<div style={{backgroundColor:"black", width:"600px"}}>

<input type="text" placeholder="enter id" value = {id} onChange={(e)=>setId(e.value.target)} />

<input type="text" placeholder="enter pin" value = {pin} onChange={(e)=>setPin(e.value.target)} />

<button type="button" onClick={handle\_login} style={{color:"green"}}>login</button>

<h1 style={{color:"green"}}> {message}</h1>

</div>

</>

)

}

q2.

export default function WelcomeMsg(props)

{

return(

<>

<h2 style={{color:"blue"}}>welcome {props.username} to gls</h2>

</>

)

}

app.jsx

import "./App.css"

import LibraryLogin from "./LibraryLogin"

import WelcomeMsg from "./WelcomeMsg"

export default function App() {

return (

<>

<LibraryLogin />

<WelcomeMsg username="Aadil"/>

</>

)

}