#202101619010068

#Hara Raval

Q-1-------------------------

import React , {useState} from "react";

function LoginForm() {

const [LoginForm , setLoginForm] = useState();

const[username ,setusername]= useState("");

const[password ,setpassword] = useState("");

const[Result ,setResult] = useState("");

const handelClick =() => {

if( username == "admin" && password == "1234") {

setResult("Login Sucessfully");

}

else {

setResult("Invalid Credentials");

}

return (

<div>

<input type="text" onClick={setLoginForm}>LoginForm</input>

<button type="button" onChange={handelClick} >username</button>

<button type="button" onChange={handelClick} >password</button>

</div>

)

}

}

export default LoginForm

Q-2-------------------------------------------

import React ,{useState} from "react";

function NumberChecker() {

const[Number ,setNumber] = useState();

const[even, setEven] = useState();

const handelClick = () => {

if(Number % 2 ==0) {

setNumber("Entered Number is even");

}

else{

setNumber("Entered number is odd");

}

}

return (

<div>

<input type="text" onClick={handelChange}></input>

<button type="button" onChange={handelClick}></button>

</div>

)

}

export default EvenOdd

App.jsx-------------------------------------------------------------------

import LoginForm from "./LoginForm.js" ;

import EvenOdd from "./EvenOdd.js";

function App() {

return (

<>

<h1>LoginForm</h1>

<EvenOdd></EvenOdd>

</>

)

}

export default App