Enrollment no 202101619010213

App.jsx

import "./App.css"

import { TextInputContainer } from "./Text/TextInputContainer"

export function App({price,productInfo}) {

return (

<>

<TextInputContainer/>

</>

)

}

export default App

TextInput.jsx

export function TextInput({type,placeholder="input text",onChangeHandler,value}){

return(

<input type={type}

placeholder= {placeholder}

value = {value}

onChange={onChangeHandler}></input>

)

}

TextInputContainer.jsx

import {TextInputForm} from './TextInputForm'

import { useState } from 'react'

export function TextInputContainer(){

const[inputUsername,setUsername] = useState('')

const[inputPass,setPass] = useState('')

function handleUsernameChange(e){

setUsername(e.target.value)

}

function handlePasswordChange(e){

setPass(e.target.value)

}

function handleOnclick(){

if(inputUsername === 'admin' && inputPass === '12345'){

console.log("Welcome Admin")

}

else{

console.log("Invalid Credentials")

}

}

return (

<TextInputForm handleUsernameChange = {handleUsernameChange} handlePasswordChange={handlePasswordChange} handleOnclick={handleOnclick} inputPass={inputPass} inputUsername={inputUsername}/>

)

}

TextInputForm.jsx

import { Button } from '../Button/Button'

import {TextInput} from './TextInput'

export function TextInputForm({inputUsername,inputPass,handleUsernameChange,handlePasswordChange,handleOnclick}){

return(

<>

<div>

<TextInput type = 'text'

placeholder="enter the username"

value = {inputUsername}

onChangeHandler={handleUsernameChange}/>

</div>

<div>

<TextInput type = 'password'

placeholder="enter the password"

value = {inputPass}

onChangeHandler={handlePasswordChange}/>

</div>

<div>

<Button type='button'

placeholder= 'Login'

onClickHandler = {handleOnclick}/>

</div>

</>

)

}

Button.jsx

export function Button({type="button",onClickHandler,placeholder}){

return(

<button type ={type}

onClick={onClickHandler}

>{placeholder}</button>

)

}

ProductInfo.jsx

import {App} from './App'

function productInfo(){

return(

<App price = {price}

productInfo = {productInfo}/>

)

}