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Machine Id :- CS145

Greetings.jsx:-

import { useState } from "react"

export default function Grettings({username}){

const[isLoggedIn,SetIsLoggedIn]=useState(false)

function Togglelogin(){

SetIsLoggedIn(prev=>prev)

}

return(

<>

if ({isLoggedIn}==true) {

<h1> Hello {username}! You are logged in.</h1>

} else {

<h1> Hello Guest! please Log in </h1>

}

<button onClick={Togglelogin}>Toggle Login </button>

</>

)

}

Todolist.jsx:-

import { useState } from "react"

export default function Todolist(){

let todos=["Learn react","Practice react tasks","Advanced React Concepts","Learn React Hooks","Build a small project"]

return(

<>

<ol>

{todos.map((todos,index)=>(

<li key={index}> {todos}</li>

))}

</ol>

</>

)

}

Main.jsx:-

import { StrictMode } from 'react'

import { createRoot } from 'react-dom/client'

import './index.css'

import App from './App.jsx'

import Grettings from './Grettings.jsx'

import Todolist from './Todolist.jsx'

// import 'bootstrap/dist/css/bootstrap.css'

// import 'bootstrap/dist/js/bootstrap.js'

createRoot(document.getElementById('root')).render(

<StrictMode>

<Todolist />

</StrictMode>,

)