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Div B

SET-5

App.jsx

import "./App.css"

import TempControl from "./TempControl"

import CourseList from "./CourseList"

function App() {

return (

<>

<TempControl/>

<CourseList/>

</>

)

}

export default App

TempControl.jsx

import { useState } from "react"

const TempControl = () => {

const [temperature, setTemperature] = useState(25)

const [result, setResult] = useState()

return (

<>

<input type="text" value={temperature} onChange={(e)=> setTemperature(e.target.value)}></input><br></br>

<button type="button" onClick ={setResult(Number(temperature+5))}>Increase by 5</button>

<button type="button" onClick ={setResult(Number(temperature-5))}>Decrease by 5</button>

<button type="button" onClick ={setResult(Number(temperature(0)))}>Reset</button>

<h2 style={{color:"red"}}>{result}</h2>

</>

)

}

export default TempControl

CourseList.jsx

import React from "react"

const CourseList = () => {

const courses = ["React.js", "Node.js", "MongoDB", "Angular"]

return (

<>

<ul>

{courses.map((course,id)=>

<li key={id}>{course}</li>)

}

</ul>

</>

)

}

export default CourseList