Reg No: 23MCA1015

Name: Yoganand Parab

Counter.jsx file

import React, { useState } from 'react';

function Counter() {

    const [count, setCount] = useState(0);

    const handleIncrement = () => {

        setCount(count + 1);

    };

    const handleDecrement = () => {

        setCount(count - 1);

    };

    const handleReset = () => {

        setCount(0);

    };

    return (

        <div>

            <h1>Counter: {count}</h1>

            <button onClick={handleIncrement}>Increment</button>

            <button onClick={handleDecrement}>Decrement</button>

            <button onClick={handleReset}>Reset</button>

        </div>

    );

}

export default Counter;

App.js file:

import './App.css';

import Counter from './Counter';

function App() {

  return (

    <div className="App">

            <Counter />

    </div>

  );

}

export default App;