SHAH DHRUVA

202101619010171

SET-6

App.jsx

import "./App.css"

import FruitList from "./FruitList"

import ScoreBoard from "./ScoreBoard"

function App() {

return (

<>

{/\* <h1>Hello React</h1> \*/}

<ScoreBoard></ScoreBoard>

<FruitList></FruitList>

</>

)

}

export default App

ScoreBoard.jsx

import React from 'react'

import { useState } from 'react'

const ScoreBoard = () => {

const[score,SetScore] = useState(0)

return (

<div>

<button type="button" onClick={() =>SetScore(score+1)}>Increment Score</button>

<button type="button" onClick={() =>SetScore(score-1)}>Decrement Score</button>

<button type="button" onClick={() =>SetScore(0)}>Reset Score</button>

<button type="button" onClick={() =>SetScore(-score)}>Changes sign</button>

<h2 style={{color:'blue'}}>{score}</h2>

</div>

)

}

export default ScoreBoard

FruitList.jsx

import React from 'react'

const FruitList = () => {

let fruits=["Apple","Banana","Mango","Orange","Grapes"]

return (

<div>

{/\* <ol>

{fruits.map((item,i)=>

<li key={i}>index={i} and value={<h3>{item}</h3>}

</li>)}

</ol> \*/}

{fruits.map((item,i)=>

<li key={i}>index={i} and value={<h3>{item}</h3>}

</li>)}

</div>

)

}

export default FruitList