202101619010278

machine id=CS158

-->App.jsx

import "./App.css"

import { FruitList } from "./FruitList"

import { Scoreboard } from "./Scoreboard"

function App() {

return (

<>

<Scoreboard></Scoreboard>

<FruitList></FruitList>

</>

)

}

export default App

-->Scoreboard.jsx

import React, { useState } from "react";

export function Scoreboard(){

const[count,setCount]=useState(0)

return(

<>

<button onClick={()=>setCount(count +1)}>Increment</button>

<button onClick={()=>setCount(count -1)}>Decrement</button>

<button onClick={()=>setCount(0)}>Reset</button>

<button onClick={()=>setCount(-count)}>Change Sign</button>

<h2 color='Blue'>{count}</h2>

</>

)

}

-->FruitList.jsx

import React, { useState } from "react";

export function FruitList(){

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

return(

<>

<h3>

<ol>

fruits.map(index,fruits)={

<li key="index">{fruits}</li>

}

</ol>

</h3>

</>

)

}