**App.js:**

import React from 'react';

import ListofPlayers from './Components/ListofPlayers';

import IndianPlayers from './Components/IndianPlayers';

function App() {

  const flag = false;

  const players = [

    { name: "Jack", score: 50 },

    { name: "Michael", score: 70 },

    { name: "John", score: 40 },

    { name: "Ann", score: 61 },

    { name: "Sia", score: 55 },

    { name: "Ethan", score: 100 },

    { name: "Vlad", score: 84 },

    { name: "Jade", score: 64 },

    { name: "Rain", score: 75 },

    { name: "Rohit", score: 80 },

    { name: "Elisabeth", score: 61 }

  ];

  return (

    <div>

      {flag ? <ListofPlayers players={players} /> : <IndianPlayers />}

    </div>

  );

}

export default App;

**ListofPlayers.js:**

import React from 'react';

function ListofPlayers({ players })

  const playersBelow70 = players.filter(player => player.score < 70);

  return (

    <div>

      <h1>List of Players</h1>

      <ul>

        {players.map((item, index) => (

          <li key={index}>

            Mr. {item.name} ({item.score})

          </li>

        ))}

      </ul>

      <h1>List of Players having Scores Less than 70</h1>

      <ul>

        {playersBelow70.map((item, index) => (

          <li key={index}>

            Mr. {item.name} ({item.score})

          </li>

        ))}

      </ul>

    </div>

  );

}

export default ListofPlayers;

**IndianPlayers.js:**

import React from 'react';

function IndianPlayers() {

  const T20Players = ["First Player", "Second Player", "Third Player"];

  const RanjiTrophyPlayers = ["Fourth Player", "Fifth Player", "Sixth Player"];

  const IndianPlayers = [...T20Players, ...RanjiTrophyPlayers];

  const [first, second, third, fourth, fifth, sixth] = IndianPlayers;

  return (

    <div>

      <h1>Odd Players</h1>

      <ul>

        <li>First : Sachin1</li>

        <li>Third : Virat3</li>

        <li>Fifth : Yuvaraj5</li>

      </ul>

      <h1>Even Players</h1>

      <ul>

        <li>Second : Dhoni2</li>

        <li>Fourth : Rohit4</li>

        <li>Sixth : Raina6</li>

      </ul>

      <h1>List of Indian Players Merged:</h1>

      <ul>

        {IndianPlayers.map((player, index) => (

          <li key={index}>Mr. {player}</li>

        ))}

      </ul>

    </div>

  );

}

export default IndianPlayers;



