// src/ListofPlayers.js

import React from 'react';

const ListofPlayers = () => {

  const players = [

    { name: 'Virat', score: 85 },

    { name: 'Rohit', score: 65 },

    { name: 'Dhoni', score: 90 },

    { name: 'Rahul', score: 55 },

    { name: 'Pant', score: 75 },

    { name: 'Jadeja', score: 45 },

    { name: 'Bumrah', score: 80 },

    { name: 'Shami', score: 72 },

    { name: 'Gill', score: 60 },

    { name: 'Surya', score: 50 },

    { name: 'Hardik', score: 95 },

  ];

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

  return (

    <div>

      <h2>Players with Scores 70 and Above</h2>

      <ul>

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

          <li key={index}>

            {player.name} - {player.score}

          </li>

        ))}

      </ul>

    </div>

  );

};

export default ListofPlayers;

// src/IndianPlayers.js

import React from 'react';

const IndianPlayers = () => {

  const T20players = ['Rohit', 'Virat', 'Pant', 'Surya', 'Bumrah'];

  const RanjiPlayers = ['Pujara', 'Rahane', 'Saha', 'Unadkat', 'Iyer'];

  // Merge arrays using spread operator

  const allPlayers = [...T20players, ...RanjiPlayers];

  // Separate into odd and even teams using destructuring

  const oddTeam = allPlayers.filter((\_, index) => index % 2 === 0);

  const evenTeam = allPlayers.filter((\_, index) => index % 2 !== 0);

  return (

    <div>

      <h2>Odd Team Players</h2>

      <ul>

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

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

        ))}

      </ul>

      <h2>Even Team Players</h2>

      <ul>

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

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

        ))}

      </ul>

    </div>

  );

};

export default IndianPlayers;

// src/App.js

import React from 'react';

import ListofPlayers from './ListofPlayers';

import IndianPlayers from './IndianPlayers';

function App() {

  const flag = true; // change this to false to see the other component

  return (

    <div className="App">

      <h1>Cricket App</h1>

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

    </div>

  );

}

export default App;

