A screenshot of a computer

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**ListOfPlayers.js**

import React from "react";

const ListofPlayers = () => {

  const players = [

    { name: "Virat", score: 85 },

    { name: "Rohit", score: 55 },

    { name: "Gill", score: 73 },

    { name: "Rahul", score: 67 },

    { name: "Pant", score: 90 },

    { name: "Hardik", score: 40 },

    { name: "Jadeja", score: 76 },

    { name: "Ashwin", score: 34 },

    { name: "Shami", score: 80 },

    { name: "Bumrah", score: 95 },

    { name: "Siraj", score: 66 }

  ];

  const filteredPlayers = players.filter(p => p.score < 70); // arrow function

  return (

    <div>

      <h2>All Players</h2>

      <ul>

        {players.map((p, i) => (

          <li key={i}>

            {p.name} - {p.score}

          </li>

        ))}

      </ul>

      <h3>Players with Score below 70</h3>

      <ul>

        {filteredPlayers.map((p, i) => (

          <li key={i}>

            {p.name} - {p.score}

          </li>

        ))}

      </ul>

    </div>

  );

};

export default ListofPlayers;

**IndianPlayers.js**

import React from "react";

const IndianPlayers = () => {

  const T20players = ["Virat", "Rohit", "Gill", "Pant", "Hardik"];

  const RanjiPlayers = ["Shaw", "Sundar", "Sarfaraz", "Pujara", "Jadeja"];

  // Merging Arrays

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

  // Odd / Even Team using Destructuring

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

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

  return (

    <div>

      <h2>Merged Players List</h2>

      <ul>

        {allPlayers.map((p, i) => (

          <li key={i}>{p}</li>

        ))}

      </ul>

      <h3>Odd Team</h3>

      <ul>

        {oddTeam.map((p, i) => (

          <li key={i}>{p}</li>

        ))}

      </ul>

      <h3>Even Team</h3>

      <ul>

        {evenTeam.map((p, i) => (

          <li key={i}>{p}</li>

        ))}

      </ul>

    </div>

  );

};

export default IndianPlayers;

**App.js**

import React from "react";

import ListofPlayers from "./ListofPlayers";

import IndianPlayers from "./IndianPlayers";

function App() {

  const flag = true; // Toggle this between true/false to test

  return (

    <div className="App">

      <h1>Cricket App</h1>

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

    </div>

  );

}

export default App;

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