1.1

APP.js

import React from 'react';

import UserProfile from './UserProfile';

function App() {

  return (

    <div>

      <UserProfile name="Nikita" age={21} email="nikita@example.com" />

    </div>

  );

}

export default App;

// File: src/index.js

import React from 'react';

import ReactDOM from 'react-dom/client';

import App from './App';

const root = ReactDOM.createRoot(document.getElementById('root'));

root.render(<App />);

src\UserProfile.js

import React, { useState } from 'react';

function UserProfile({ name, age, email }) {

  const [userAge, setUserAge] = useState(age);

  const increaseAge = () => {

    setUserAge(userAge + 1);

  };

  return (

    <div>

      <h2>User Profile</h2>

      <p><strong>Name:</strong> {name}</p>

      <p><strong>Age:</strong> {userAge}</p>

      <p><strong>Email:</strong> {email}</p>

      <button onClick={increaseAge}>Increase Age</button>

    </div>

  );

}

export default UserProfile;