import React from 'react';

import FormComponent from './FormComponent';

import react, {useState} from 'react';

const App = () => {

  const [name, setName] = useState('');

  const [email, setEmail] = useState('');

  const [errors, setErrors] = useState({});

  const validateForm = () => {

    const formErrors = {};

    if (!name) formErrors.name = 'Name is required';

    if (!email) formErrors.email = 'Email is required';

    if (!/\S+@\S+\.\S+/.test(email)) formErrors.email = 'Email is invalid';

    setErrors(formErrors);

    return Object.keys(formErrors).length === 0;

  };

  const handleSubmit = (e) => {

    e.preventDefault(); *// Prevent page reload*

    if (validateForm()) {

      alert(`Form Submitted with: \nName: ${name} \nEmail: ${email}`);

    }

  };

  return (

    <div>

     <h1>Simple React Form</h1>

      <form onSubmit={handleSubmit}>

        {*/\* Name Input \*/*}

        <div>

          <label>Name:</label>

          <input

            type="text"

            value={name}

            onChange={(e) => setName(e.target.value)}

            placeholder="Enter your name"

          />

          {errors.name && <p style={{ color: 'red' }}>{errors.name}</p>}

        </div>

        {*/\* Email Input \*/*}

        <div>

          <label>Email:</label>

          <input

            type="email"

            value={email}

            onChange={(e) => setEmail(e.target.value)}

            placeholder="Enter your email"

          />

          {errors.email && <p style={{ color: 'red' }}>{errors.email}</p>}

        </div>

        <div>

          <button type="submit">Submit</button>

        </div>

        </form>

    </div>

  );

};

export default App;