DAY 2

PRACTICE@HOME

Daniel, a user of your web application wants to send you feedback about a recent experience he had with your product. Create a simple React form component named BasicForm. This component should allow users to input their name, email, and a message, and upon submission, display the form data in the console.

CODE:

import React, { useState } from 'react';

const BasicForm = () => {

const [formData, setFormData] = useState({

name: '',

email: '',

message: '',

});

const handleChange = (e) => {

const { name, value } = e.target;

setFormData({

...formData,

[name]: value,

});

};

const handleSubmit = (e) => {

e.preventDefault();

console.log('Form Data:', formData);

// You can perform additional actions here, like sending the data to a server.

};

return (

<form onSubmit={handleSubmit}>

<div>

<label htmlFor="name">Name:</label>

<input

type="text"

id="name"

name="name"

value={formData.name}

onChange={handleChange}

/>

</div>

<div>

<label htmlFor="email">Email:</label>

<input

type="email"

id="email"

name="email"

value={formData.email}

onChange={handleChange}

/>

</div>

<div>

<label htmlFor="message">Message:</label>

<textarea

id="message"

name="message"

value={formData.message}

onChange={handleChange}

/>

</div>

<div>

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

</div>

</form>

);

};

export default BasicForm;

OUTPUT:

