

## Activity 5-3 – How to submit a form in react

1. Try the following code:

```
import { useState } from "react";
import ReactDOM from 'react-dom';

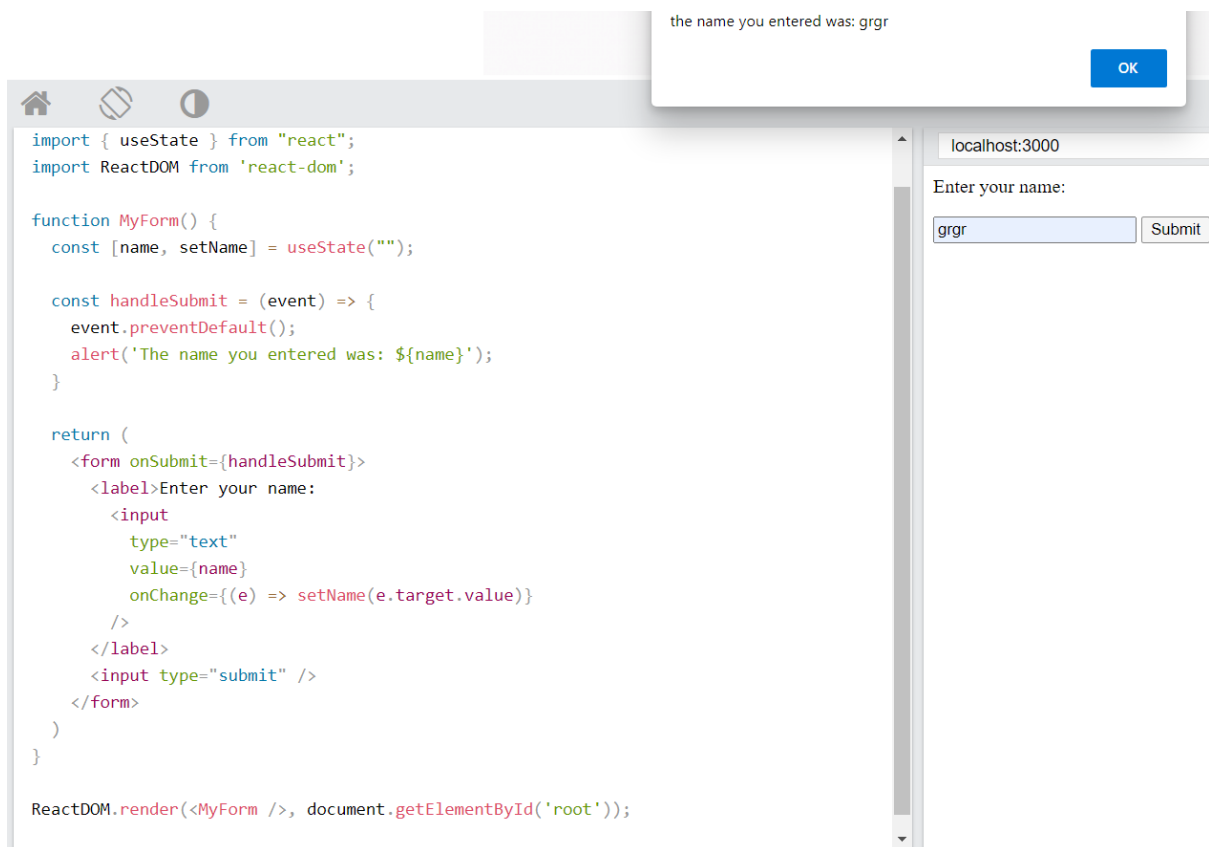
function MyForm() {
  const [name, setName] = useState("");

  const handleSubmit = (event) => {
    event.preventDefault();
    alert('The name you entered was: ${name}')
  }

  return (
    <form onSubmit={handleSubmit}>
      <label>Enter your name:
        <input
          type="text"
          value={name}
          onChange={(e) => setName(e.target.value)}
        />
      </label>
      <input type="submit" />
    </form>
  )
}

ReactDOM.render(<MyForm />, document.getElementById('root'));
```

Output:



The screenshot displays a web browser window at localhost:3000. An alert dialog box is open, showing the message "the name you entered was: grgr" with an "OK" button. The browser's address bar shows "localhost:3000". The page content includes a label "Enter your name:" followed by a text input field containing "grgr" and a "Submit" button. In the background, a code editor shows the following JavaScript code:

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  const handleSubmit = (event) => {
    event.preventDefault();
    alert('The name you entered was: ${name}');
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  return (
    <form onSubmit={handleSubmit}>
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}

ReactDOM.render(<MyForm />, document.getElementById('root'));
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