

```
1 import React, { Component } from 'react';
2 import PropTypes from 'prop-types';
3
4 export class Search extends Component {
5   state = {
6     text: '',
7   };
8
9   static propTypes = {
10     searchUsers: PropTypes.func.isRequired,
11     clearUsers: PropTypes.func.isRequired,
12     showClear: PropTypes.bool.isRequired,
13     showAlert: PropTypes.func.isRequired,
14   };
15
16   onSubmit = (e) => {
17     e.preventDefault();
18     if (this.state.text === '') {
19       this.props.setAlert('Por favor, introduce algo', 'light');
20     } else {
21       this.props.searchUsers(this.state.text);
22       this.setState({ text: '' });
23     }
24   };
25
26   onChange = (e) => this.setState({ [e.target.name]: e.target.value });
27
28   render() {
29     const { showClear, clearUsers } = this.props;
30     return (
31       <div>
32         <form onSubmit={this.onSubmit} className="form">
33           <input
34             type="text"
35             name="text"
36             placeholder="Search users..."
37             value={this.state.text}
38             onChange={this.onChange}
39           />
40           <input
41             type="submit"
42             value="Search"
43             className="btn btn-dark btn-block"
44           />
45         </form>
46         {showClear && (
47           <button className="btn btn-light btn-block" onClick={clearUsers}>
48             Clear
49           </button>
50         )}
51       </div>
52     );
53   }
54 }
55
56 export default Search;
57
```