

[< Back to React](#)

MyReads: A Book Lending App

REVIEW

CODE REVIEW 8

HISTORY

▶ src/App.js 3

▶ src/Book.js 2

▶ src/SearchBooks.js 1

▼ src/Bookshelf.js 1

```

1 import React, { Component } from 'react';
2 import PropTypes from 'prop-types'
3 import Book from './Book'
4
5 class Bookshelf extends Component {

```

SUGGESTION

Since this component does not have state you can use Functional Stateless Component here as well.

```

6   constructor(props) {
7     super(props)
8     this.handleBookChange = this.handleBookChange.bind(this)
9   }
10
11  static propTypes = {
12    books: PropTypes.array.isRequired,
13    bookshelfTitle: PropTypes.string
14  }
15
16  handleBookChange(book, shelf) {
17    this.props.onUpdateBook(book, shelf)
18  }
19
20  render() {
21    const { bookshelfTitle, books } = this.props
22
23    let showBooks = books
24    let showShelfTitle = bookshelfTitle
25
26    return (
27      <div className="bookshelf">
28        <h2 className="bookshelf-title">{showShelfTitle}</h2>
29
30        <div className="bookshelf-books">
31          <Book
32            books={showBooks}
33            onBookChange={this.handleBookChange}
34          />
35        </div>
36      </div>
37    )
38  }
39 }
40
41 export default Bookshelf

```

► README.md 1

► src/index.js

► src/index.css

- ▶ `src/ListBooks.js`
- ▶ `src/BookshelfControl.js`
- ▶ `src/BooksAPI.js`
- ▶ `src/App.test.js`
- ▶ `src/App.css`
- ▶ `public/index.html`
- ▶ `SEARCH_TERMS.md`
- ▶ `CONTRIBUTING.md`

[RETURN TO PATH](#)