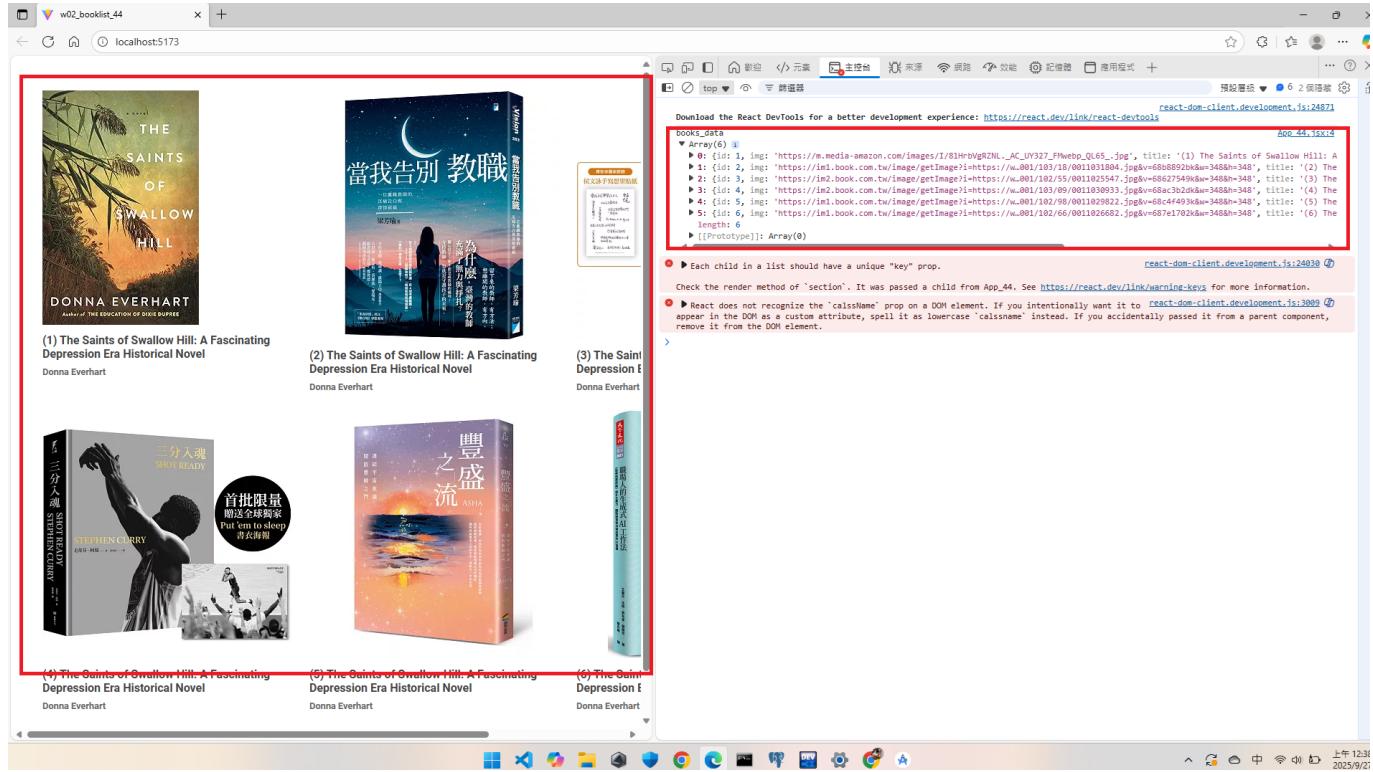


Github URL

W02-P1: App_xx with 6 books

=> Chrome demo



=> code demo

The screenshot shows a Visual Studio Code interface with two open files:

- main.jsx**:

```
src > main.jsx
1 import { StrictMode } from 'react'
2 import { createRoot } from 'react-dom/client'
3 // import './index.css'
4 import App_44 from './App_44.jsx';
5
6 createRoot(document.getElementById('root')).render(
7   <StrictMode>
8     <App_44 />
9   </StrictMode>
10 )
11
```
- App_44.jsx**:

```
src > App_44.jsx
1 import './App_44.scss';
2 import books_data from './booklist_data';
3
4 console.log('books_data', books_data);
5 const App_44 = () => {
6
7   return (
8     <section className='booklist'>
9       {books_data.map(book) => (
10         <article className='book'>
11           <img src={book.img} />
12           <div className='bookInfo'>
13             <h1>{book.title}</h1>
14             <div>{book.author}</div>
15           </div>
16         </article>
17       )};
18     </section>
19   );
20 }
21
22 export default App_44;
```

A red box highlights the import statement in main.jsx and the component definition in App_44.jsx.

```

demo > md > w02-intor-44.md > ## W02-P1: App_xx with 6 books > #### => code demo
[github URL](https://github.com/213410144/1141-2N-Hsu-44.git)
1
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16 26cd0bf 213410144 Sat Sep 27 00:44:05 2025 +0800 W02-P1: App_xx with 6 book
17

```

Ask about your code.
AI responses may be inaccurate.
Generate instructions to onboard AI onto your codebase.

85ab221 213410144 Sat Sep 27 00:47:06 2025 +0800 W02-P1: App_xx with 6 books

W02-P2: refine code in W01-P1

=> Chrome demo use React DevTools

```

src > App2_44.jsx > JS booklist_data2.js > App_44.scss
1 import './App_44.scss';
2 import books_data from './booklist_data2';
3
4 console.log('books_data', books_data);
5 const App2_44 = () => {
6   return (
7     <>
8       <BookList_44 />;
9     </>
10   );
11 }
12
13 const BookList_44 = () => {
14   return (
15     <section className='booklist'>
16       {books_data.map((book) => {
17         const {id, img, title, author} = book;
18         return <Book_44 key={id} img={img} title={title} author={author} />;
19       })}
20     </section>
21   );
22 }
23
24 const Book_44 = ({img, title, author}) => {
25   return (
26     <article className='book'>
27       <img src={img}>
28       <div className='bookinfo'>
29         <h1>{title}</h1>
30         <h4>{author}</h4>
31       </div>
32     </article>
33   );
34 }
35 export default App2_44;

```

```
1ad240a 213410144      Sat Sep 27 01:34:39 2025 +0800 W02-P2: refine code in  
W01-P1
```