

DWA_08 Discussion Questions

In this module you will continue with your “Book Connect” codebase, and further iterate on your abstractions. You will be required to create an encapsulated abstraction of the book preview by means of a single factory function. If you are up for it you can also encapsulate other aspects of the app into their own abstractions.

To prepare for your session with your coach, please answer the following questions. Then download this document as a PDF and include it in the repository with your code.

1. What parts of encapsulating your logic were easy?

The logic of the book preview and the calculations when the showMore button was not a problem

- I encapsulated the updateRemainingBooksCount logic so that no one thing is accessible in the function except the whole function

2. What parts of encapsulating your logic were hard?

The book preview itself was difficult to encapsulate in a single factory function it has a lot of functionalities which are working together to solve a specific thing. In this case to create a book preview, create genre and author options, and also to render the book preview

3. Is abstracting the book preview a good or bad idea? Why?

It was a bad idea because it made the already long codebase to be a lot longer, and also it made the code a bit complex to understand

