

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?

Writing the internal logic was easy, because it was just rearranging existing code.

2. What parts of encapsulating your logic were hard?

Deciding how much of the logic should be in the factory function and how much can be kept externally e.g. event listeners, getting the references to the output of the factory function correct, getting the getters/setters to work

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

While encapsulating the book preview does prevent the code from being altered externally, it's not really a good use case for a factory function, as you will only ever really need one instance of the book preview at any given time. It added a lot of complexity to do it in this way.
