

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?

Applying it to the book preview function particularly wasn't too hard as I had already abstracted and encapsulated the logic into the applicable functions.

2. What parts of encapsulating your logic were hard?

Applying encapsulation to genre, author, etc. as they contain a lot of related code that I wasn't sure how to encapsulate and organize it.

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

Good, abstracting the book preview improves code readability, by encapsulating the various code blocks that make up the preview. Without the abstraction, the code is harder to understand at first glance. It also allows for code reuse, as I can reference the function in different parts of the code.
