

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?

Encapsulating code means putting it inside a special container that keeps it separate and organized. It's like putting things in different boxes to avoid mixing them up.

The idea of preventing conflicts and keeping the code neat and manageable. Using functions which is a concept I am already familiar with made understanding encapsulation easy.

2. What parts of encapsulating your logic were hard?

- understanding the structure of the self-executing anonymous function used to encapsulate the code.
- The concept of functions calling themselves automatically and not being explicitly called from outside can be a bit tricky to comprehend initially.

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

Good

- It helps to hide the complex details of the code and only exposes the parts that are necessary.
 - Helps separate different concerns or responsibilities within a program.
 - Allows you to create reusable components or functions.
 - Code can enhance code readability.
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