

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?

- Separation of Concerns: Breaking down the logic into different methods helps separate concerns and improves code organization.

2. What parts of encapsulating your logic were hard?

- The parts of encapsulating my logic that were hard was applying them, from the knowledge I have gathered about encapsulation it is to restrict access to data we don't want to be changed and the concepts or examples I have seen focus on variable and return the variable via getter method then throws an error via the setter method but I struggle to assign the getter method return to a single variable to reuse.

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

- Yes, abstracting the book preview is a good idea because it makes it more readable by reducing code on the main file which makes it easily maintainable and more secure by using encapsulation and hiding the important (“should not be edited”) functions.
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