

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?

- Deciding which logic was used the most or more than a few times is usually a good indicator as to what should or can be encapsulated since that specific function would be called multiple times throughout the script. Examples of these include the search genre/author and the theme selector. So that in the future when the webapp needs to be scaled theirs room to add more search criteria easier as well as different theme settings

2. What parts of encapsulating your logic were hard?

- The more tricky logic such as the amount of books to be displayed on each age and the preview since those are loose based logic and is reliant on what is inside the data.js folder makes it a bit more tricky to encapsulate it all in 1 general use function to be used throughout the code.
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3. Is abstracting the book preview a good or bad idea? Why?

- I think this is a open question and changes depending on the developers code style. I think its a good idea as should you need more info or need to adjust things for the preview code it should make it easier to identify in the code as a whole and makes it easier to modify the code without breaking other lines of code.
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