

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 the html references and returning them in a factory function as an object was easier for me to do.

2. What parts of encapsulating your logic were hard?

At first, I tried creating one factory function that would encapsulate all the behavior of the preview function, so all the for loops and if statement. That attempt failed, I ended up with errors and that caused my app to not run as it was supposed to.

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

The purpose of abstraction is to hide the irrelevant details found in code, make code more readable, maintainable and reusable. Based on this I think it is a good idea to abstract the book preview to make it more readable.
