

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 book preview logic was relatively easy when it came to defining the structure of the preview element, handling DOM manipulation, and creating a factory function for book previews.

2. What parts of encapsulating your logic were hard?

The challenging parts were ensuring proper isolation from external data (authors and books), handling event interactions within the component, and managing styling to avoid conflicts with other parts of the application.

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

Abstracting the book preview into a component is generally a good idea because it promotes reusability and maintainability. It encapsulates the functionality, making it easier to manage, test, and integrate into various parts of the application. However, it's essential to address challenges like data isolation and event handling to ensure the abstraction is effective.
