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How to unit test?

Inject dependency:

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Makeit take a bookService instead of making it.

Same for Books Repo and DB Client.

Then define public interface – this

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Line 12 says BooksService implements IBooksService

Replace BookService with IBookService in the controller etc.

Tests

Create a fake repository in the test file (top is cut off in image). Pass that to the test.

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Instead of Is.EquivalentTo, want something else… nunit deep object equality

May only need to create the Controller in the Web App – use what we already have for Services and Repo? Or maybe Service and Controller, which then calls the DB stuff we already have?

Dependency injection throws random errors! Need to add some bits to:

Startup File

ConfigureServices

Need to add

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