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Assignment #03

I was worried about encapsulating all my variables in order to protect my data, keeping classes knowing the least possible about others(according to Daw of Demeter) and trying to not make methods with a lot of responsibilities. I was also worried about giving great names for variables and methods and good indentation for the code.

All the code was also developed using Test Drive Development technology so first I wrote the code with the functionality expected for then developing the class or method. And as the an automatised framework was used I could develop the project without the fear of creating new bugs or breaking the code while evolving it. Every test is passing.

I had some difficult dealing with the checkout and return methods and what its relation with Student, Library and Book classes and made the assumption that the Library class controls everything and the other two only keeps track of what what loan is currently active.