

Library system:

A simple library system and you should keep in mind a few things like:

- Opp - classes
- Comments
- Clean code

Attributes:

Book : bookName – bookID – authorName – releaseDate – category

Author could be one or more

Category List : categoryName - categoryID

The category could be unknown

Methods:

Book : Add - searchByName – searchByID - delete - update

Search then delete or update

Employer should choose the book category when adding the book

Category List : Add – delete – update

The category list must be initialized before adding the books “romantic , horror , fantasy , literature , history , etc and unknown”

Display “show” : displayAll - displayByCategory