Project LIB OPAC
Use Case Specification

Submitted to:

Asst. Prof. Ma. Rowena C. Solamo
Faculty Member
Department of Computer Science
College of Engineering
University of the Philippines, Diliman

Submitted by:
Francis Zac dela Cruz
Anjelo Jurquina
Nicko Pangarungan

In partial fulfillment of academic requirements
for the course
CS 191 Software Engineering I
of the
1st Semester, AY 2017-2018

Unique Reference:

The documents are stored in this Github repository (https://github.com/cs191-wfu-1718-g3/CS191-project).

https://github.com/cs191-wfu-1718-g3/CS191-project/blob/master/02-Requirements%20Engineering/3.0%20-%20View%20Book%20Catalog.pdf

Document Purpose:

This document serves to specify properties of the use case in question, such as the flow of events, pre-conditions, post-conditions, etc. (Solamo, 2006)

Target Audience:

System developers, clients, system users

Revision Control

History Revision:

Revision Date	Person Responsible	Version Number	Modification
10/07/2017	Francis Zac dela Cruz	1.0	Initial Document

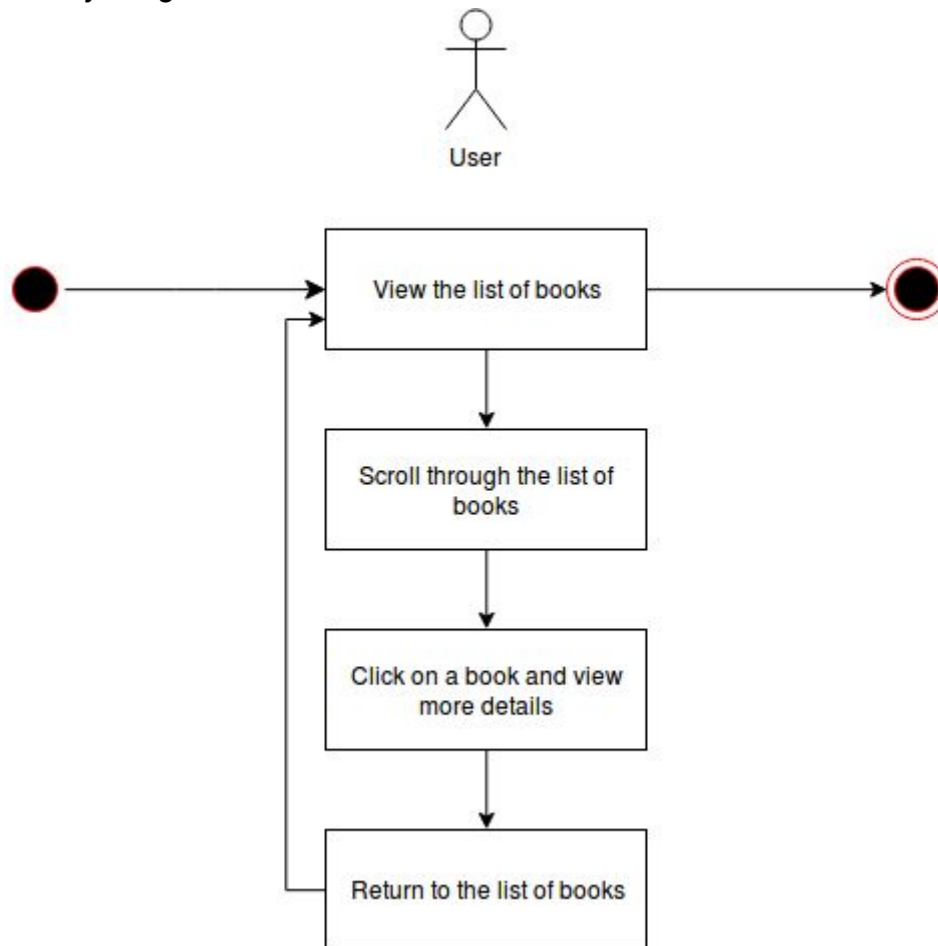*Use-Case Name*:   3.0 View Book Catalog

Description: Viewing the book catalog is a function available to the public (authenticated people or not). This includes the main target users of the library which are the children. With this module, a person can view the list of books in the library as reflected in the database.

Preconditions: NONE

Flow of Events:

Scenario Name	*Description*
Scenario 1 (Basic Flow) User (authenticated or otherwise) is browsing the list of books.	1. User reaches the list of books. 2. User can scroll through the list of books to find the book he wants. 3. User can click on a book and view more details about it. 4. User goes back to the list of books.

Activity Diagram of the Flow of Events:

Postcondition: NONE

Relationships: NONE

Special Requirements: NONE