**Use-Case Specification: Delete Books in Wishlist**

1. Delete books in wishlist
   1. Brief Description

This use case diagram describes how the stock manager uses the app to delete books in wishlist.

Primary actor: Stock Manager

1. Flow of Events
   1. Basic Flows

1/ Stock manager chooses to show book wishlist

The use case started when the cashier chooses the “Book” tab in the side menu, then chooses “Show wishlist” button.

2/ Stock manager deletes a book from wishlist

The stock manager chooses a book in wishlist & press the delete button to delete the book from the wishlist.

3/ Stock manager confirms choices

The system displays a warning message, ask if the stock manager wants to delete the chosen item. He/she press OK to continue.

4/ System delete book wishlist

The system will delete the book information from the database.

* 1. Alternative Flows

A1/ Quit / Logout

At any time, the system will allow the cashier to quit or log out. If he/she chooses to quit, the use-case ends and nothing will be deleted.

A2/ Cashier doesn’t confirm

In the 3rd \ step of the basic flow, if click the cancel button, the system will not delete the item, and the use case will end.

A3/ Server unavailable

At any time, the system may lose connection to the server, the stock manager can choose to reconnect or to quit. If the cashier chooses to quit, the use case end. If cashier chooses to reconnect, the system will reconnect to the sever, if success, continue, otherwise retry this step.

A4/ Unauthorized user

In the 2nd step of the basic flow, if the user is not a stock management staff, the delete button will not appear, indicate that the use-case can’t be started.

1. Key Scenario

1/ Delete book: Basic flow

2/ Cancel delete: Basic flow, A2

3/ Server unavailable: Basic flow, A3

4/ Unauthorized user: Basic flow, Unauthorize user

1. Preconditions

There is at least 1 book in the wishlist

Cashier is logged on

The system is connected to the server

1. Postconditions

Success condition: A book is deleted from the wishlist.

Failure condition: No book is deleted from the wishlist