BOOK UP 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: AGNES, Karen Margaret D. AYCOCHO, Matthew M.

In partial fulfillment of academic requirements for the course CS 191 Software Engineering I of the 1st Semester, AY 2016-2017

System: Book Trading System Version: 1.0 Group: The A-Team

Unique Reference:

The documents are stored in the https://github.com/kdagnes/cs-191-project.

File reference: https://github.com/kdagnes/cs-191-project/tree/master/02-Requirements-Engineering/1.0 -Maintain Trade Requests Record.pdf

Document Purpose:

The document serves as a requirement in the course CS 191 Software Engineering I.

Target Audience:

The document attends as requirement compliance to Prof. Ma. Rowena C. Solamo.

Revision Control

History Revision:

Revision Date	Person Responsible	Version Number	Modification
09/29/16	Karen Margaret Agnes	1.0	Initial Document

System: Book Trading System Version: 1.0 Page 2 Group: The A-Team

Use-Case Name: 2.2 Edit Trade Match

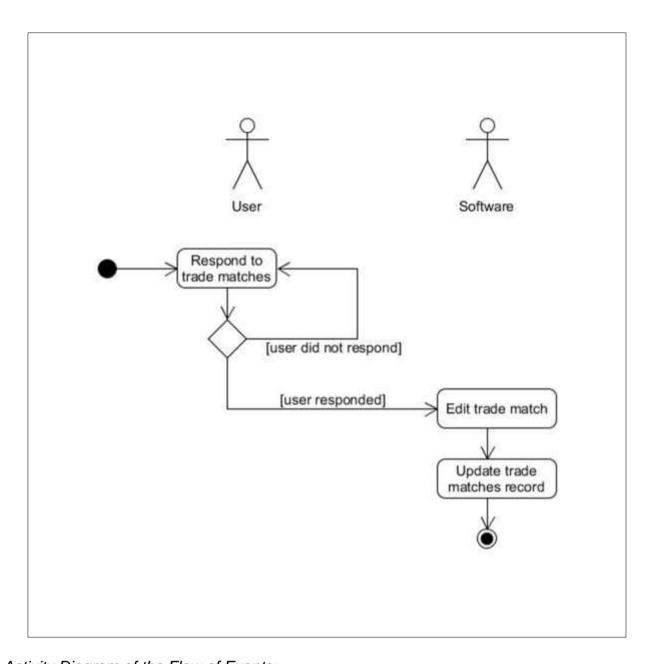
Description: The software can edit a trade match. This happens when a user respond to trade matches, he/she confirms or cancels.

Preconditions: NONE

Flow of Events:

Scenario Name	Description		
Scenario 1 (Basic Flow)	1. The users responds to a trade match		
The software edits a trade	2. The software edits the trade match.		
match	3. The software updates the trade matches record		
Scenario 2	1. The user does not respond to a trade match		
No user responded to a trade match	2. The software may wait until the user responds		

System: Book Trading System Version: 1.0 Page 3 Group: The A-Team



Activity Diagram of the Flow of Events:

System: Book Trading System
Version: 1.0

Page 4
Group: The A-Team

Postcondition: NONE

Relationships: NONE

Special Requirements: NONE

System: Book Trading System Version: 1.0 Page 5 Group: The A-Team