# IskoExchange A Q&A Website for UP Students **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: Balingit, Ivan Carlo M. Cajaljal, Patricia Mae G.

Tan, Luis Carlos B.

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

System: IskoExchange Page 1 Version: 1.0 Group: Wan

# Unique Reference:

The documents are stored in the GitHub repository link: <a href="https://github.com/ivanbalingit/IskoExchange">https://github.com/ivanbalingit/IskoExchange</a>

## **Document Purpose:**

This document contains the project's use case specification to explicate the specification's description, preconditions and flow of events.

## Target Audience:

This document is made as partial fulfillment of academic requirements for the course CS 191 - Software Engineering I, handled by Prof. Ma. Rowena C. Solamo.

### **Revision Control**

#### History Revision:

Revision Date	Person Responsible	Version Number	Modification
10/04/17	Patricia Cajaljal	1.0	Initial Document; Version 1.0

System: IskoExchange Page 2 Use-Case Name: 8.0 Search for a Question

Description: Users can search for a specific question they have interest to. It is by browsing

through query or by looking for specific tags related to the question.

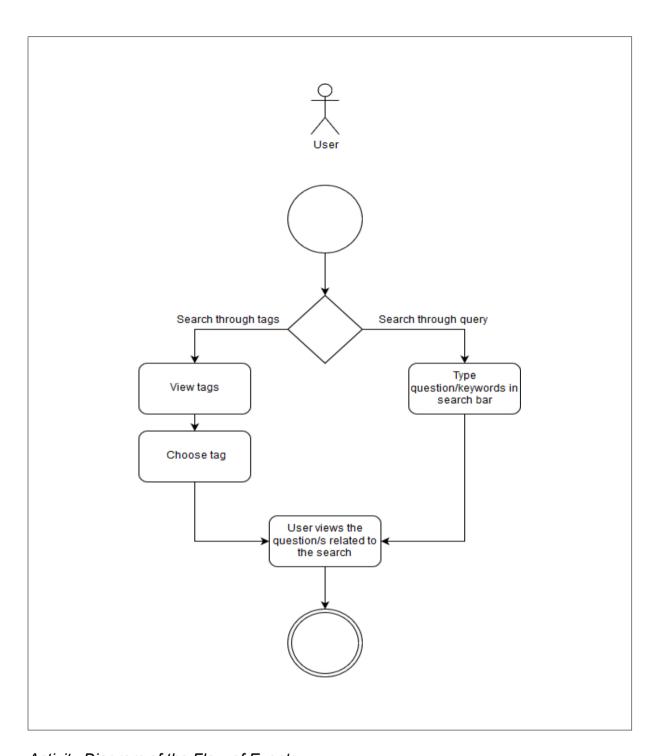
Preconditions: The question to be viewed must be available/ not deleted by the questioner for it to be

searched by the user.

# Flow of Events:

Scenario Name	Description
Scenario 1 (Basic Flow)	User types his/her question/keywords in the search bar.
User searches for a question through query.	<ul><li>2. Website shows similar questions/results.</li><li>3. User views the questions in relation to the results.</li></ul>
Scenario 2 User searches for a question through specific tags.	<ol> <li>User views the available tags for searching questions.</li> <li>User chooses a tag.</li> <li>User views the questions in relation to the tag.</li> </ol>

System: IskoExchange Version: 1.0 Page 3 Group: Wan



# Activity Diagram of the Flow of Events:

Postcondition: **NONE** 

Relationships: **NONE** 

Special Requirements: NONE

System: IskoExchange Version: 1.0 Page 4 Group: Wan