

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 >

Unique Reference:

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

Document Purpose:

This document contains the project's use cases and their scenarios. This includes the activity diagram, the conditions and other descriptions that are needed for the system.

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
01/10/17	Tan, Luis Carlos	1.0	Initial Document;

Use-Case Name: 2.1 Edit an Account

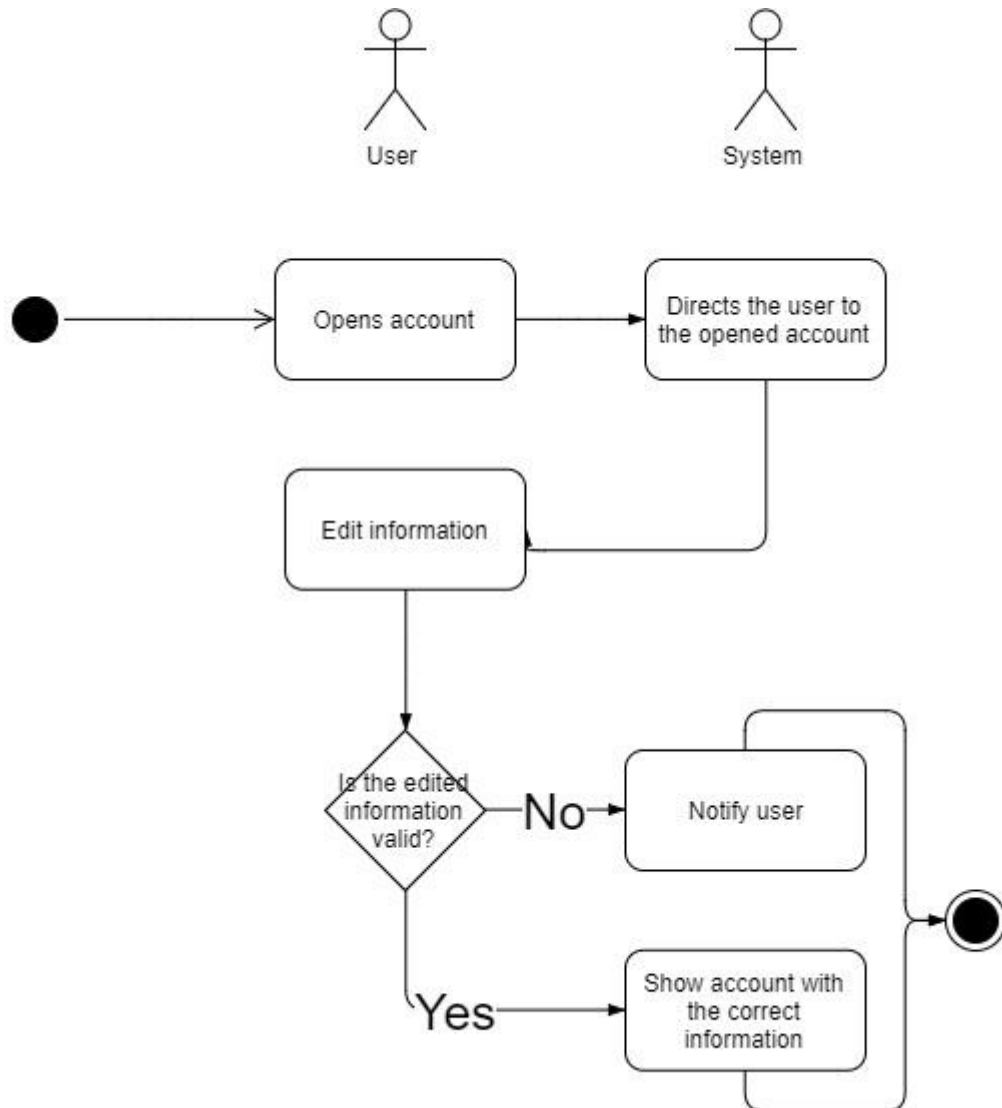
Description: One of the user-defined item in the system is the account. The account acts as the persona of the user in the website. So that the users can portray their credibility, an account is available for access. If ever the user wants to change any fields in his/her account, the system allows the user to do so,

Preconditions: The website must be loaded-up. The user has a registered account.

Flow of Events:

Scenario Name	Description
Scenario 1 (Basic Flow) User successfully edit his/her account	1. User opens his/her own account. 2. System successfully directs the user to his/her account and present the available information. 3. The user edits information about him/her. 4. System successfully presents the changes.
Scenario 3 User fails to interact with an account	1. User opens his/her own account 2. System successfully directs the user to his/her account and present the available information. 3. The user edits information about him/her. 4. The edited information is not valid as the value of the specific field. 5. System notifies the user.

Activity Diagram of the Flow of Events:



Postcondition: If successful, the user is directed to the viewed page correctly with edited information.
If not, the user is notified that the action is not allowed.

Relationships: This use case is extended to Use Case 2.0 Control an account,

Special Requirements: None