

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 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

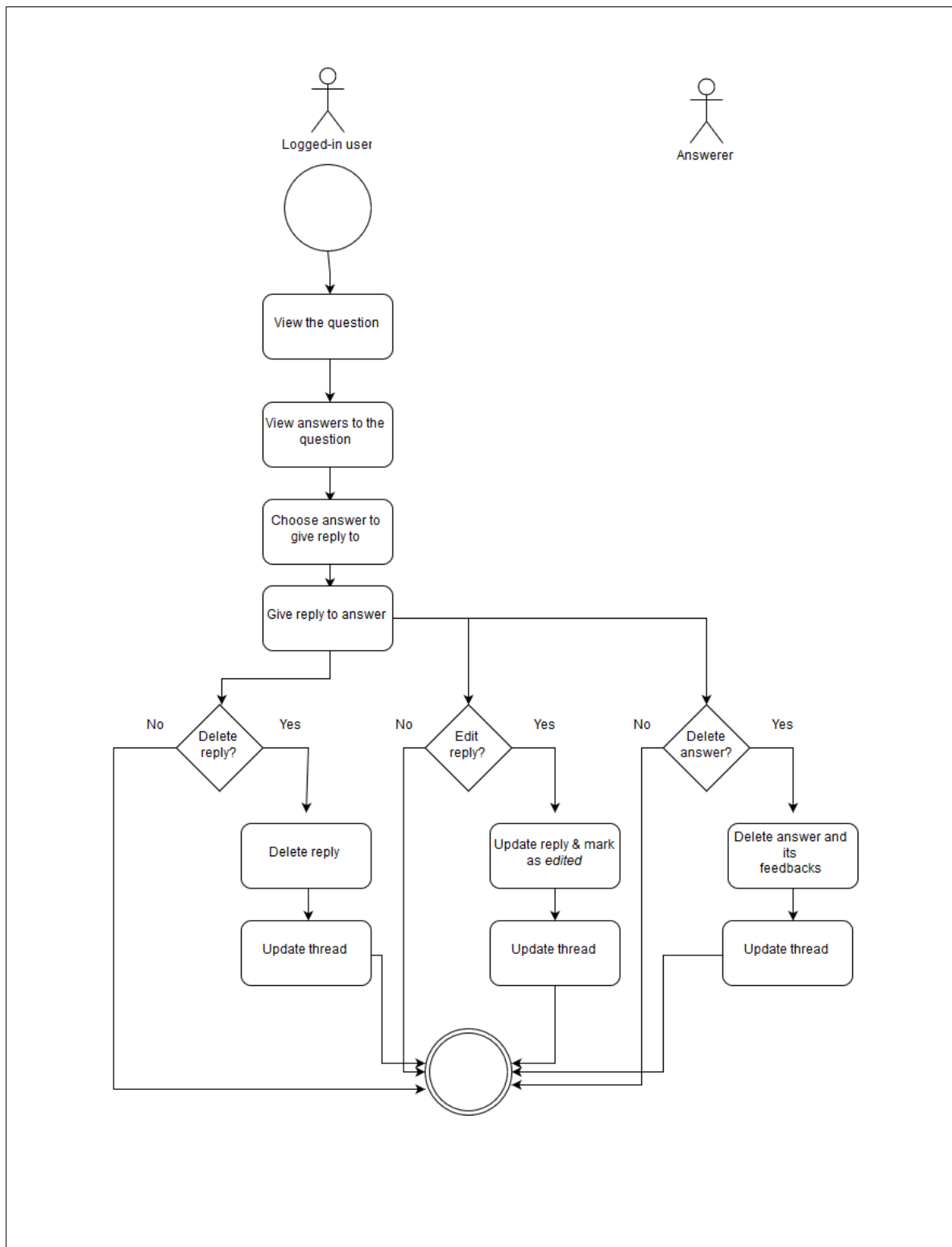
Use-Case Name: 7.1 Reply to an Answer

Description: Any registered user can reply to any answer of a question.

Preconditions: The user must be registered and logged in to reply to an answer. The answer to be replied on must be available/ not deleted by the answerer, and viewed by the user for the answer to be given a reply.

Flow of Events:

Scenario Name	Description
Scenario 1 (Basic Flow) Logged-in user replies to an answer.	1. Logged-in user views the question. 2. Logged-in user views the answer/s of that question. 3. Logged-on user chooses an answer to be given a reply to. 4. Logged-in user replies to the chosen answer.
Scenario 2 Logged-in user edits his/her reply to an answer.	1. Logged-in user views the question and its answer/s with his/her reply on it. 2. Logged-in user edits his/her reply. 3. Logged-in user's reply to the answer will be updated and labeled as <i>edited</i> .
Scenario 3 Answerer deletes the answer with the logged-in user's reply on it.	1. If the answer with the logged-in user's reply is deleted, the reply of the user will also be deleted.
Scenario 4 Logged-in user deletes reply to an answer.	1. Reply to answer will be deleted from the thread.



Activity Diagram of the Flow of Events:

Postcondition: The question's thread will be updated with a reply to an answer.

Relationships: Use Case 7.1 Reply to an Answer is extended from Use Case 7.0 Give Feedback.

Special Requirements: NONE