ISKOinsUse 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: Caingat, Deanne Faye C. Cruz, Eunice Angel D. Velasco, Lois Alexis M.

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

System: ISKOins Page 1
Version: 1.0 Group: DEL-TA

Unique Reference:

The documents are stored in the GitHub Repository Link: github.com/delccv191/CS-191

Document Purpose:

This document aims to describe the specifications of each use case.

Target Audience:

The target audience of this document are the potential users, the evaluators/professors, and the developers, themselves.

Revision Control

History Revision:

| Revision | Person | Version | Modification |
|----------|------------------------|---------|--|
| Date | Responsible | Number | |
| 09/30/16 | Lois Alexis M. Velasco | 1.0 | Initial Document; Use-case specification 1.3 Reset Budget Details |

System: ISKOins Version: 1.0 Page 2 Group: DEL-TA Use-Case Name: 1.3 Reset Budget Details

Description: In this use case, the user can choose to reset the activities logged in the system. This

will delete the pre-existing data, the current budgeting applied to the allowance, and all other that is saved from the user's latest activity. This can be used when the user

wants to restart managing money all over again.

Preconditions: There should be a preexisting data if the user before being able to reset something. If

there is none, then an error message will be shown.

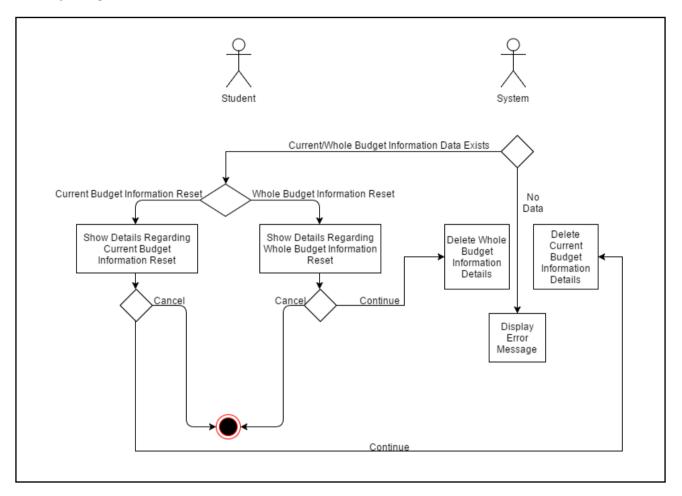
Flow of Events:

| Scenario Name | Description |
|--|--|
| Scenario 1 The student wants to reset the | The student will be asked which kind of budget information she wants to reset: |
| budget information | - Current Budget Information (Proceed to Scenario 2) |
| | - Whole Budget Information (Proceed to Scenario 3) |
| Scenario 2 | 1. The student will be asked if he/she wants to continue with the operation |
| The student wants to reset the current budget information | 2. If yes, the current budget information will be deleted. The budget information for the current time frame will be completely removed from the system (including current performance, budget and expenses). |
| | 3. If the user cancels the operation, the current budget information will not be deleted and the user will be directed back to the main menu |
| Scenario 3 | 1. The student will be asked if he/she wants to continue with the operation. |
| The student wants to reset the whole budget information | The user will be prompted that this will delete the whole budget information, including those that the user had from the very beginning of his/her budgeting. |
| | 2. If yes, the current budget information and the budget information history (including the performance of the student in staying within the budget and the list of the categories in which the student most spent cash on) will be deleted. |
| | 3. If the user cancels the operation, the whole budget information (including the current) will not be deleted and the user will be directed back to the main menu |
| Scenario 3 | The system will show an error message saying that there is no budget information yet. |
| The student wants to reset the whole budget information when there is no added budget information data yet | information yet. |
| | |

System: ISKOins Page 3 Group: $\overline{\text{DEL-TA}}$

Version: 1.0

Activity Diagram of the Flow of Events:



Postcondition: The Budget details are deleted.

Relationships: None

Special Requirements: None

System: ISKOins
Page 4
Version: 1.0
Group: DEL-TA