

# **ISKOins**

## **Use Case Specification**

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**Unique Reference:**

The documents are stored in the GitHub Repository Link:

<https://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:**

<b>Revision Date</b>	<b>Person Responsible</b>	<b>Version Number</b>	<b>Modification</b>
09/29/16	Eunice Angel D. Cruz	1.0	Initial Document; Use-case specification 1.0 Manage budget information

**Use-Case Name:** Use-case 1.0 Manage budgeting information

**Description:** This use case is a preparation stage in entering the budget proper. This is where the user supplies to the system all the needed information for managing/budgeting his/her money. This use case includes “add budget details”, “ edit budget details”, and” delete budget details.”

**Preconditions:** None

**Flow of Events:**

<b>Scenario Name</b>	<b>Description</b>
Scenario 1 (Basic Flow)  The student adds budgeting details	The student can add budgeting details (a.k.a. Just starting to use the application). The details supplied should be the following: the amount of money to be managed, the time/ period length as to how long the money should last, expenditure limit(s), and an option to add categories (to which the allowance shall be allocated - other than the ones in the system) and expense details.  (see Use-case 1.1 for detailed how-to)
Scenario 2  The student edits budgeting details	The student can choose to edit pre-existing budgeting data that he/she has entered. This includes: being able to edit the amount of money to be managed, the time span, expenditure limit(s), expense details, and the categories to which the allowance shall be allocated.  (see Use-case 1.2 for detailed how-to)
Scenario 3  The student resets budgeting details	The student can reset the budgeting details when the time span has ended or he/she wants to cancel the managing of the system on his/her allowance. All data supplied by the student, and those that were gathered/ provided by the system to help manage money will be deleted and the system will restart.  (see Use-case 1.3 for detailed how-to)

*Activity Diagram of the Flow of Events:*



*Postcondition: None.*

*Relationships: None.*

*Special Requirements: None.*