

Digital Pink Card

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:
Cai, Jann Willem B.
Daroya, Carlos Adrian A.
Ocampo, Pauline L.

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Unique Reference:

The documents are stored in the [<https://github.com/cadaroya/forgEE/tree/master/02-Requirements%20Engineering>].

Unique File Reference: <https://github.com/cadaroya/forgEE/blob/master/02-Requirements%20Engineering/6.0%20-%20Change%20User's%20Generated%20Report.pdf>

Document Purpose:

The purpose of this document is to expound on the use case 6.0. Change User's Generated Report and identify all the possible scenarios that might happen when the use case is executed.

Target Audience:

This document is suited for the developers that would be working on this project, so that they could have a clear sight on what could occur and be able to plan ahead.

Revision Control

History Revision:

<i>Revision Date</i>	<i>Person Responsible</i>	<i>Version Number</i>	<i>Modification</i>
10/09/17	Carlos Adrian A. Daroya	1.0	Initial document

Use-Case Name: 6.0. Change User's Generated Report

Description: The librarian has a functionality to edit or change the generated report. There can be systematic errors or even mechanical errors by the students when tapping the ID. This functionality is present to override such problems.

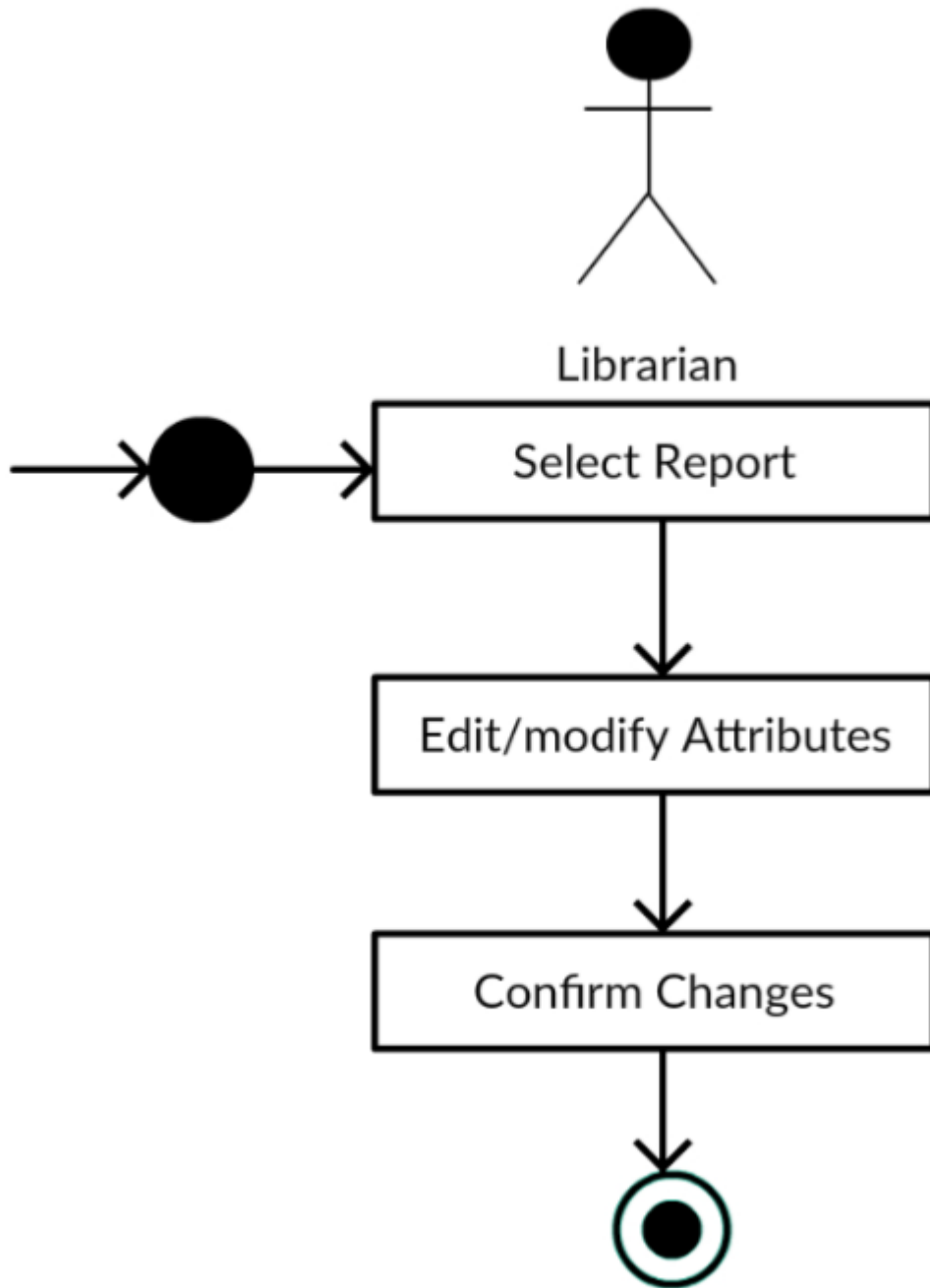
Preconditions: For this functionality to trigger, the following must have already occurred:

- Existing usage report

Flow of Events:

Scenario Name	Description
Scenario 1 (Basic Flow) Usage cost is calculated and verified as valid	1. Select from Records of Generated Reports 2. Edit/Modify attributes 3. Confirm Changes (changes reflect in database)

Activity Diagram of the Flow of Events:



Postcondition: Changes with generated reports reflect in the database

Relationships: NONE

Special Requirements: NONE