**Class Attendance Mobile App**

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:

Atienza,​ ​John​ Oliver

Austria,​ ​Ronnel​​ Roi

Gabriel,​ ​Kristianne​ Arielle

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***Unique Reference:***

The documents are stored in the GitHub repository:

<https://github.com/rbaustria/ClassAttendanceMobileApp>

***Document Purpose:***

The document provides the Use Case specification of the software, Class Attendance Mobile App.

***Target Audience:***

The target audience of the document are: the developers of the software, future developers who wish to extend it, and the professor.

***Revision Control***

*History Revision:*

|  |  |  |  |
| --- | --- | --- | --- |
| ***Revision Date*** | ***Person Responsible*** | ***Version***  ***Number*** | ***Modification*** |
| 10/10/17 | John Oliver | 1.0 | Initial Document |
|  |  |  |  |

*Use-Case Name*: 2.1 Delete a class

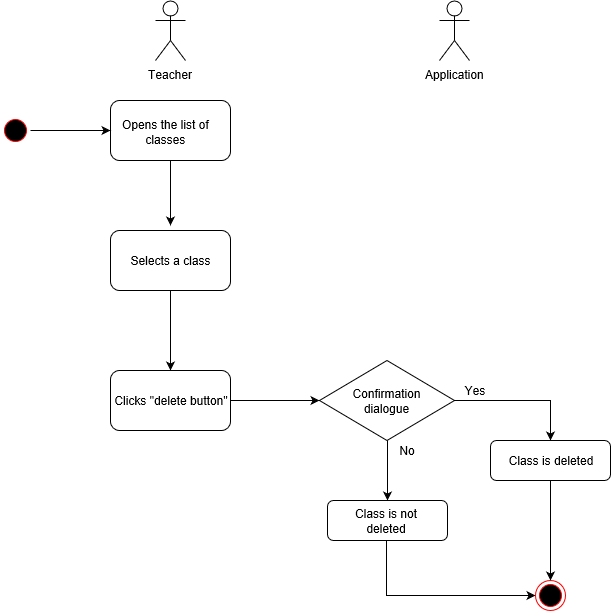
*Description:* This use-case deletes a selected class from the list of existing classes, as well as the attendance records associated with the class.

*Preconditions:* Have at least one existing class

*Flow of Events:*

|  |  |
| --- | --- |
| ***Scenario Name*** | ***Description*** |
| Scenario 1 (Basic Flow)  Teacher deletes a class | 1. Teacher views the list of classes then selects the class that he/she wants to modify. 2. The teacher clicks the “delete class” button. 3. The application pops-up a confirmation dialogue. 4. The application deletes the selected class from the database. |

*Activity Diagram of the Flow of Events:*



*Postcondition:* The selected class is deleted or not.

*Relationships:* NONE

*Special Requirements:*

NONE