Class Attendance Mobile App Use Case Specification

Submitted to:

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System: Class Attendance Mobile App

Version: 1.0

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	Ronnel Roi B. Austria	1.0	Initial Document.

Page 2 Version: 1.0 Group: 5 Use-Case Name: 1.2 Mark student as late

Description: This use-case marks the student's attendance record as late for a given day.

Preconditions: There must be an existing class with students enrolled in it.

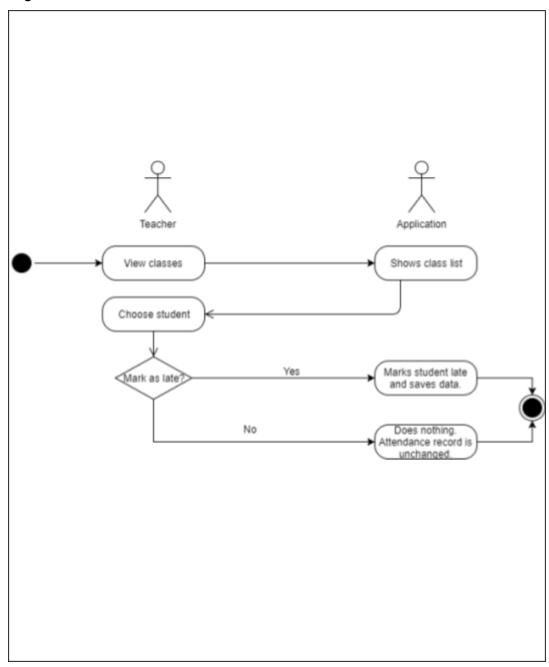
Flow of Events:

Scenario Name	Description	
Scenario 1 (Basic Flow)	Teacher chooses a class from the list of classes.	
The teacher marks the student	2. Teacher chooses student from the class.	
as late	3. Teacher marks the student late.	
	4. System marks the student late and saves the data.	
Scenario 2	Teacher chooses a class from the list of classes.	
The teacher cancels the action	2. Teacher chooses student from the class.	
of marking the student as late	3. Teacher decides to cancel the action.	
	Teacher does not mark the student late and therefore, the student is marked present as default.	
	5. System does nothing.	

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Activity Diagram of the Flow of Events:



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Postcondition: The student is marked either late or present.

Relationships: This use-case extends "1.0 Manage Attendance Records" and includes the use-case

"1.5 View class attendance". That is to say, whenever marking someone late, the

teacher needs to view the class attendance.

Special Requirements: NONE

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