

Class Attendance Mobile App

Use Case Specification

Submitted to:

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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
10/11/17	Ronnel Roi B. Austria	1.0	Initial Document.

Use-Case Name: 1.0 Manage Attendance Records

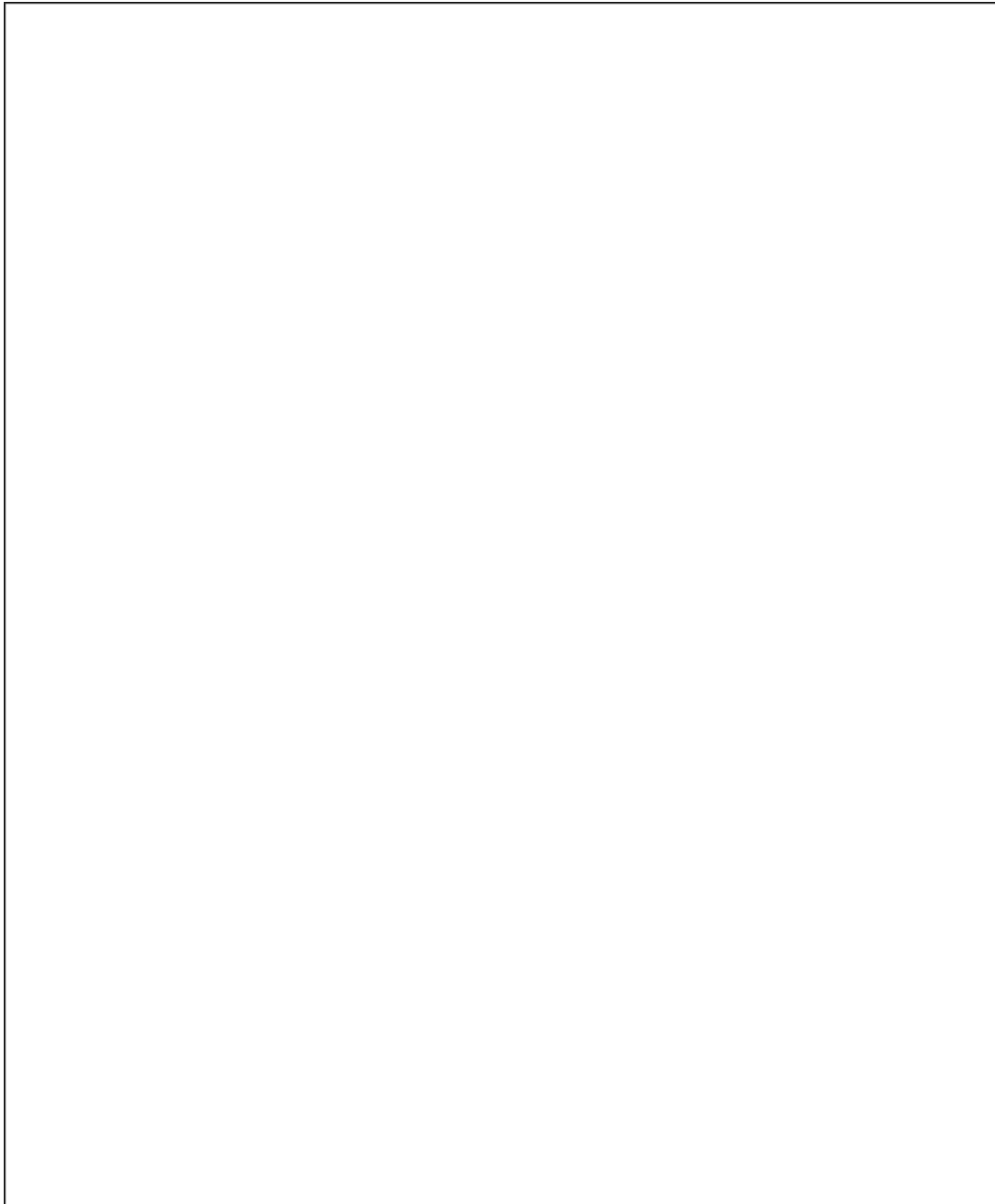
Description: This use-case enables the teacher to manage the attendance records of the classes. This is done by marking a student as absent or late. This means the default case is that the student is marked present. The teacher can also correct and view attendance records.

Preconditions: NONE

Flow of Events:

Scenario Name	Description
Scenario 1 Teacher marks student absent	See the use-case “1.1 Mark student as absent” in the project’s requirements engineering folder in GitHub found here .
Scenario 2 Teacher marks student late	See the use-case “1.2 Mark student as late” in the project’s requirements engineering folder in GitHub found here .
Scenario 3 Teacher corrects attendance record	See the use-case “1.3 Correct attendance record” in the project’s requirements engineering folder in GitHub found here .
Scenario 4 Teacher views student’s attendance record	See the use-case “1.4 View student attendance” in the project’s requirements engineering folder in GitHub found here .
Scenario 5 Teacher views class attendance record	See the use-case “1.5 View class attendance” in the project’s requirements engineering folder in GitHub found here .

Activity Diagram of the Flow of Events: (See descriptions in the scenarios above)



Postcondition: NONE

Relationships: NONE

Special Requirements: NONE