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:

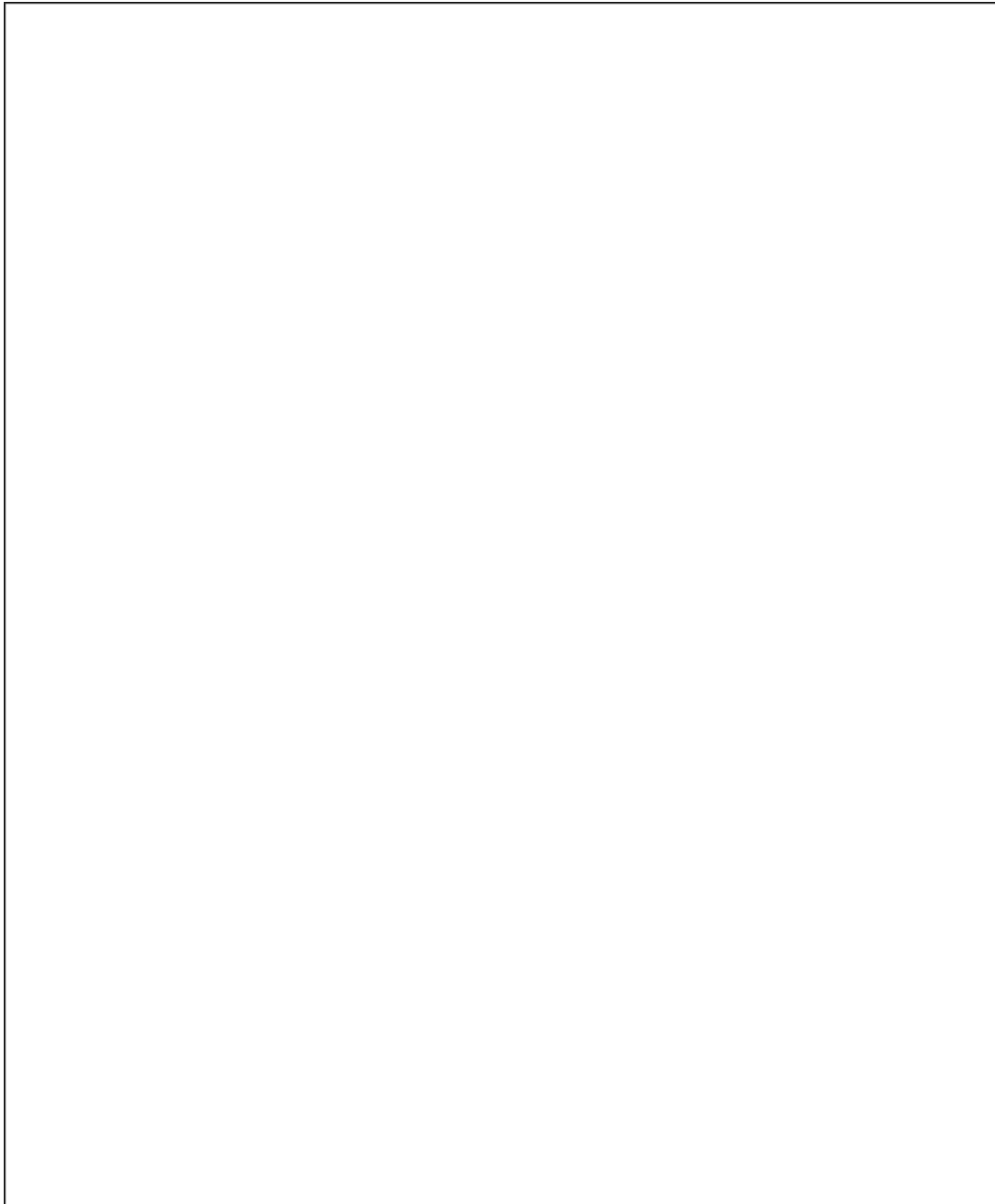| Revision Date	Person Responsible	Version Number	Modification
10/11/17	Arielle Gabriel	1.0	Initial Document.

Use-Case Name: 2.0 Manage Classes

Description: This use-case enables the teacher to manage the classes. Managing classes include being able to add, edit, delete, and view classes. The teacher can add students to a class and delete students from a class. The teacher can also edit student information.

Preconditions: NONE

Flow of Events:

Scenario Name	*Description*
Scenario 1 Teacher creates a new class	See the use-case "2.1 Add a class" in the project's requirements engineering folder in GitHub found here .
Scenario 2 Teacher edits an existing class	See the use-case "2.2 Edit a class" in the project's requirements engineering folder in GitHub found here .
Scenario 3 Teacher deletes a class	See the use-case "2.3 Delete a class" in the project's requirements engineering folder in GitHub found here .
Scenario 4 Teacher views the list of classes	See the use-case "2.4View list of classes" in the project's requirements engineering folder in GitHub found here .
Scenario 5 Teacher adds list of students to a class	See the use-case "2.5 Add list of students to class" in the project's requirements engineering folder in GitHub found here .
Scenario 6 Teacher edits student information	See the use-case "2.6 Edit student information" in the project's requirements engineering folder in GitHub found here .
Scenario 7 Teacher deletes a student (previously added) from a class	See the use-case "2.7 Delete student from a class" 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