

# **ATTENDANCE CHECKER**

## **Use Case Specification**

Submitted to:

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for the course  
CS 191 Software Engineering I  
of the  
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**Unique Reference:**

This document is stored in the project's requirements engineering folder in GitHub, found [here](#)

**Document Purpose:**

The purpose of this document is to exhibit the use case specification of "3.0 Maintain Student."

**Target Audience:**

The target audience is the CS 191 Instructor and the fellow team members on the assigned task.

**Revision Control***History Revision:*

<b>Revision Date</b>	<b>Person Responsible</b>	<b>Version Number</b>	<b>Modification</b>
9/29/16	Velasquez, Kenneth V.	1.0	Initial Document;
9/29/16	Velasquez, Kenneth V.	1.1	Editing for compliance with use-case diagram document

**Use-Case Name:** Maintain Student

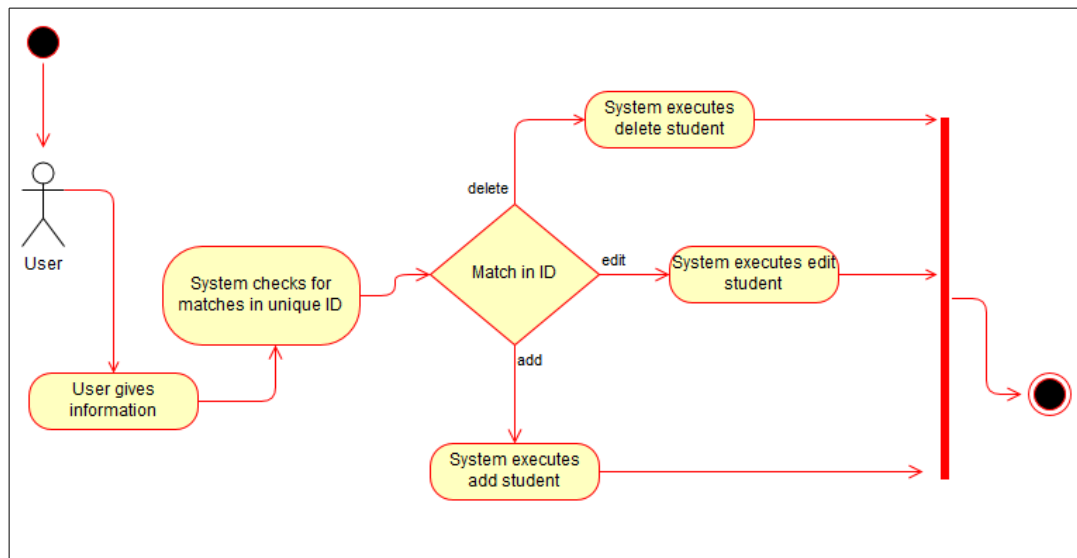
**Description:** *This describes the process of maintaining student information in a class. There are three possible flows of activity that depend on the class. The flow depends on the process the user selects*

**Preconditions:** *The user must select an action that he/she wants.*

**Flow of Events:**

<b>Scenario Name</b>	<b>Description</b>
Scenario 1 (Basic Flow) User selects add student	1. The user selects the action to be taken 2. If the user selects add student, then the system calls the add student
Scenario 2 User selects delete student	1. The user selects the action to be taken 2. If the user selects delete student, then the system calls the delete student
Scenario 2 User selects edit student	1. The user selects the action to be taken 2. If the user selects edit student, then the system calls the edit student

*Activity Diagram of the Flow of Events:*



*Postcondition:*      *Control goes back to the user*

*Relationships:*      *NONE*

*Special Requirements:*  
    *NONE*