# **DCS Codex Mobile App**Use Case Specification

#### Submitted to:

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In partial fulfillment of academic requirements for the course CS 191 Software Engineering I of the 1st Semester, AY 2017-2018

System: DCS Codex Mobile App

Version: 1.0

## **Unique Reference:**

The documents are stored in the <a href="https://github.com/kimmu/DCS-Codex-Mobile-App.">https://github.com/kimmu/DCS-Codex-Mobile-App.</a>

File reference: DCS-Codex-Mobile-App/02-Requirements Engineering/6.0 - View Calendar.pdf

#### **Document Purpose:**

The purpose of this document is to describe scenarios concerning the specified use-case.

#### Target Audience:

This document is useful for developers who would like to extend the mobile application in the future.

#### **Revision Control**

#### History Revision:

Revision	Person	Version	Modification
Date	Responsible	Number	
10/11/17	Pilipina, Jigger	1.0	Initial Document

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Use-Case Name: 6.0 Request event

Description: The student can request an additional event in the calendar by filling in details of the

event.

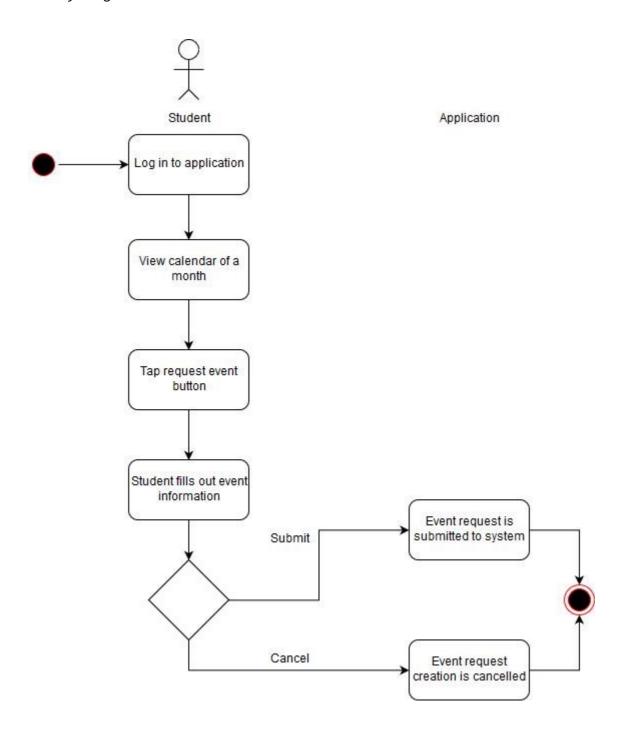
The student must have logged into the application. Preconditions:

## Flow of Events:

Scenario Name	Description
Scenario 1 An event is successfully	<ol> <li>The student logs into the application.</li> <li>The student views the calendar of a certain month.</li> </ol>
requested	<ul><li>3. The student taps on the request event button and fills out necessary details.</li><li>4. The student taps the submit button.</li><li>5. The request is successfully submitted to the system.</li></ul>
Scenario 2 Event request is cancelled	<ol> <li>The student logs into the application.</li> <li>The student views the calendar of a certain month.</li> <li>The student taps on the request event button and fills out necessary details.</li> <li>The student cancels the request</li> </ol>

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# Activity Diagram of the Flow of Events:



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Postcondition: None.

Relationships: None.

Special Requirements: None.

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