# **Iskolendar**Use Case Specification

#### Submitted to:

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System: Iskolendar
Version: 2.0
Page 1
Group: 2

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System: Iskolendar
Version: 2.0
Page 2
Group: 2

### Unique Reference:

The documents are stored github.com/christelespino/iskolendar referenced with Iskolendar - Use Case 4 - Maintain Main Calendar.pdf..

#### Document Purpose:

The purpose of this document is to explain the purpose of Use Case 4 of our system as well as what functionality is accomplished when it is executed.

## Target Audience:

- UP Diliman College of Engineering organizations who need publicity for their events and announcements
- UP Diliman students who wish to be informed of the organizations' events

#### Revision Control:

Revision	Person Responsible	Version	Modification
Date		Number	
09/19/18	Patrick Joseph Sanchez	1.0	Prepared initial document. Added basic flow.
09/21/18	Patrick Joseph Sanchez	1.1	Added scenarios.
09/21/18	Patrick Joseph Sanchez	2.0	Added the activity diagram.

System: Iskolendar Version: 2.0 Group: 2 Use-Case Name: 4.0 Maintain Main Calendar

**Description:** This is exclusive for the Eng'g Org Leaders only. They have the power to create, edit, and

delete the events that will be posted under their account. All of these will reflect on the Main

Calendar.

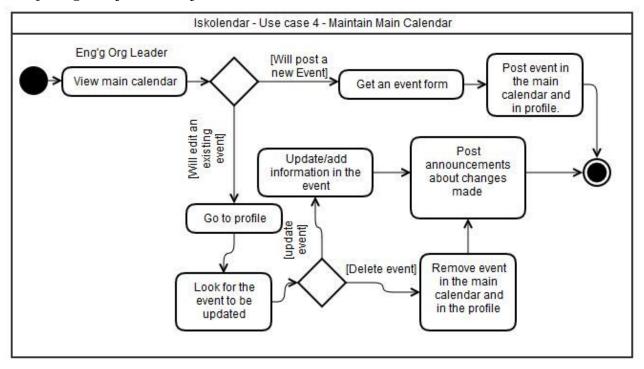
**Preconditions:** The user must be logged in as an Eng'g Org Leader (EOL).

Flow of Events:

Scenario Name	Description
	-
Scenario 1 (Basic Flow)	1. EOL views the main calendar.
EOL creates an event.	2. EOL gets an event form to fill in the necessary information about the event and they may attach some publicity materials.
	3. If there is a missing information the event will not be created or posted.
	4. The event is posted in the main calendar and in the profile of the EOL.
	5. If a student chooses to participate in the event, it will be posted in his/her personal calendar.
Scenario 2	1. EOL goes to his/her profile.
There are changes in an event.	2. EOL selects the event to edit in the list of events in his/her profile.
	3. The same form when creating an event will appear and the EOL can edit the form
	4. If there is a missing information the changes will not be applied.
	5. Changes made will reflect on the main calendar, personal calendar of the students participating and the profile of the EOL.
	4. Changes made will be posted in the announcement section.
	5. The participating students will be notified.
Scenario 3	1. EOL goes to his/her profile.
An event is cancelled.	2. EOL selects the event to be deleted in the list of events in his/her profile.
	3. EOL clicks the delete button.
	4. Changes made will be posted in the announcement section.
	5. The participating students will be notified.

System: Iskolendar
Version: 2.0
Page 4
Group: 2

## Activity Diagram of the Flow of Events:



System: Iskolendar
Version: 2.0
Page 5
Group: 2

**Postcondition:** The main and personal calendar are updated.

**Relationships:** Whenever an event is updated or deleted the personal calendar of the participating students

will also be updated and they will also be notified about the changes made.

## Special Requirements:

The user must be logged in as an Eng'g Org Leader (EOL).

System: Iskolendar
Version: 2.0
Page 6
Group: 2