Iskolendar
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 2018-2019

Unique Reference:

The documents are stored in github.com/christelespino/iskolendar referenced with *Iskolendar - Use Case 1 - Login.pdf.*

Document Purpose:

The purpose of this document is to explain the purpose of Use Case 1.0 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 Date	Person Responsible	Version Number	Modification
09/19/18	Allure Tanquintic	1.0	Prepared initial document. Added possible scenarios.

Use-Case Name: 1.0 Login
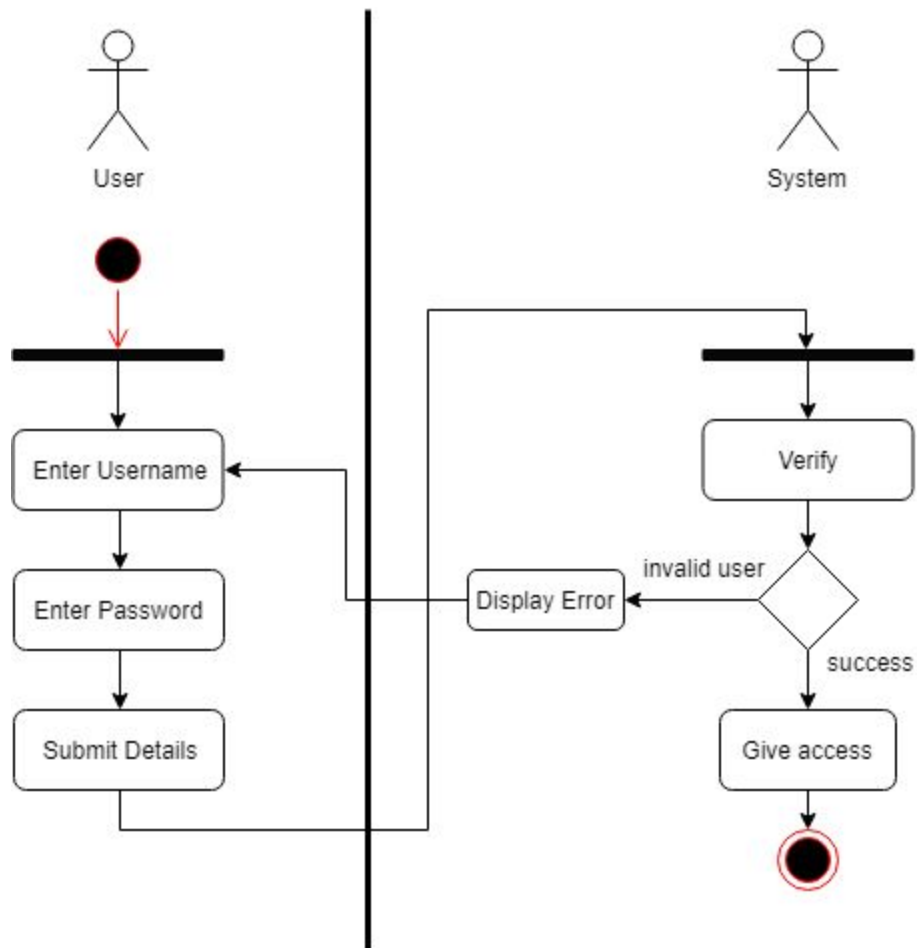
Description: This use case describes how a user logs into Iskolendar.

Preconditions: User has an account.
     User is not yet logged in.

Flow of Events:

Scenario Name	Description
Scenario 1 (Basic Flow) User wants to login into the system	1. The system requests that the actor enter his/her username and password. 2. The user enters his/her username and password. 3. The system validates and logs the user into the system.
Scenario 2 User enters wrong username or password	1. The system requests that the actor enter his/her username and password. 2. The user enters his/her username and password. 3. The system checks and displays an error message to the user.
Scenario 3 User is not yet registered	1. The system requests that the actor enter his/her username and password. 2. The user enters his/her username and password. 3. The system checks and displays an error message to the user.

Activity Diagram of the Flow of Events:

Postcondition: If the use case was successful, the student is now logged in and has access to the functions of the system. If not, the system state will remain unchanged.

Relationships: NONE

Special Requirements: NONE