

# Event Sharing Android App

## Use Case Specification

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for the course  
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### **Unique Reference:**

The documents are stored in the [\[GitHub Repository Link\]](#).

[\[File Reference in GitHub, preferably link.\]](#)

### **Document Purpose:**

The purpose of this document is to give a clear understanding on how the use-case View **Events** works for different possible alternative flows there are.

### **Target Audience:**

This documents aim to target possible users of the project, the client, and developers interested in making a project similar to this.

### **Revision Control**

#### *History Revision:*

<b>Revision Date</b>	<b>Person Responsible</b>	<b>Version Number</b>	<b>Modification</b>
08/16/15	Camille Bacister	1.0	Initial Document; Flow of Events
08/16/15	Mika Lenon	1.1	Added and updated flow of events, and other conditions
08/16/15	Zachary Ubias	2.1	Created activity diagram

**Use-Case Name:** 4.1 Log-in

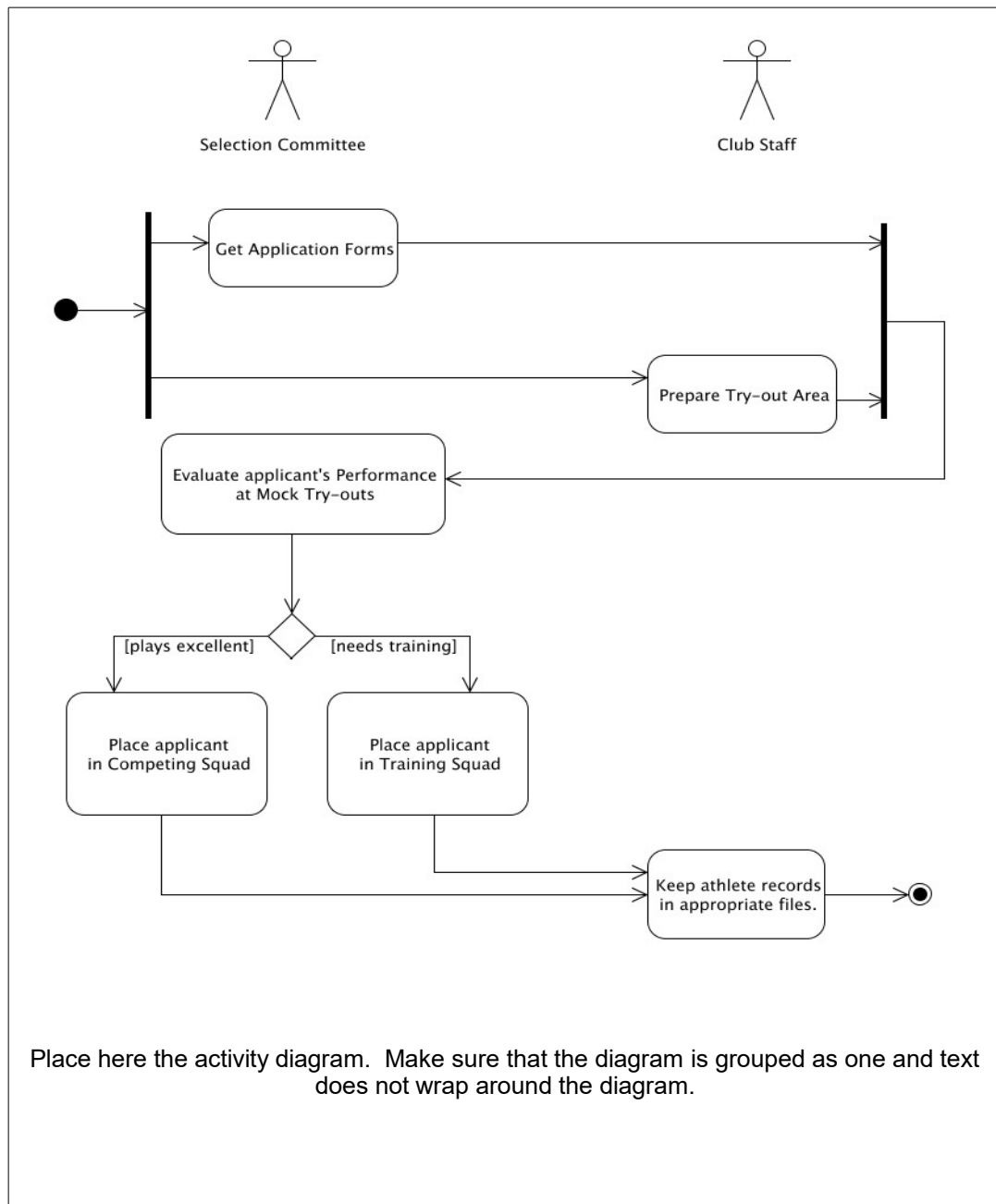
**Description:** Log-in is a functionality done by the event owner. There are two ways to be able to log-in: create a new account or connect their Facebook or Gmail account. Upon logging in, they can now Create Event. They can also modify and delete their published events.

**Preconditions:** The user must have an account before logging-in.

**Flow of Events:**

<b>Scenario Name</b>	<b>Description</b>
Scenario 1 (Basic Flow) Log-in successful	1. Event owner correctly input his username. 2. Event owner correctly input password. 3. Event owner successfully logged in.
Scenario 2 Invalid username, Log-in fail	1. Event owner enters a username not recognized. 2. Log-in fail.
Scenario 3 Invalid password, log-in fail	1. Event owner types an incorrect password. 2. Log-in fail.
Scenario 4 Invalid log-in counts exceeded	1. User tries to log-in number of times. 2. Failed to get the correct combination. 3. The user has exhausted all the current number of log-in attempts. 4. Trigger time penalty countdown.

### Activity Diagram of the Flow of Events:



Place here the activity diagram. Make sure that the diagram is grouped as one and text does not wrap around the diagram.

*Postcondition:* Will be directed to log-in page until finally get it right or log-in counts exceeded

*Relationships:* None

*Special Requirements:* None