Event Sharing Android App
Use Case Specification

Submitted to:

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Unique Reference:

The documents are stored in the https://github.com/Zhalen/event-sharing-app
https://github.com/Zhalen/event-sharing-app/blob/master/02-Requirements%20Engineering/1%20-%20Create_an_Account.pdf

Document Purpose:

The purpose of this document is to give a clear understanding on how the use-case Create an Acount 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:

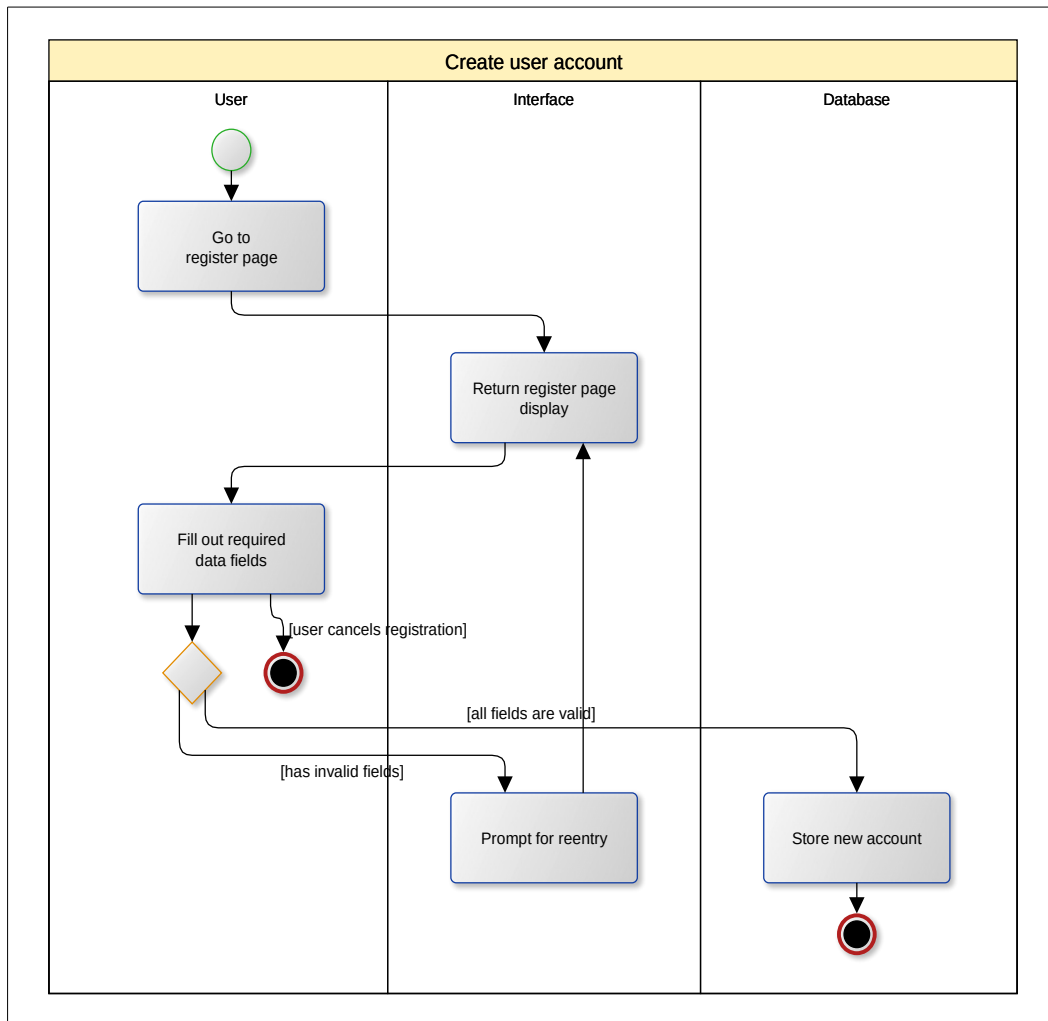| Revision Date	Person Responsible	Version Number	Modification
08/16/15	Camille Bacister	1.0	Initial Document; Flow of Events
08/16/15	Mika Lenon	1.1	Added and updated flow of events, and other conditions
08/16/15	Zachary Ubias	2.1	Created activity diagram

Use-Case Name:　1.1 Create an account

Description:　To upload and post events, they can either create an account and log in, or connect their Facebook or Google Plus account to log in. For those who doesn't want their personal account be connected to the said application, they can just choose create a new account.

Preconditions:　NONE

Flow of Events:

Scenario Name	Description
Scenario 1 (Basic Flow) Guest user fills up complete information and successfully signed-up	1. User answers the basic information correctly and completely (meaning no blank space, filled up complete name, chose a unique username, email address and password, etc.) 2. User can now proceed to continue. 3. User chose to finish creating his account.
Scenario 2 Guest user fills up information but chose to cancel at the end	1. User answers the basic information 2. User have decided to drop it and cancel action.
Scenario 3 Guest user fills up incomplete or wrong information	1. User didn't fill all required information, or input incorrect format of information (e.g. not following email format, chose taken username, password less than number of characters), 2. User will not be able to proceed until information is finally corrected and completed.

Activity Diagram of the Flow of Events:

Create user account		
User	**Interface**	**Database**

Go to register page

Return register page display

Fill out required data fields

[user cancels registration]

[all fields are valid]

[has invalid fields]

Prompt for reentry

Store new account

Postcondition: *Will be directed to the previous state, or stay at the create a new account editing page until the user decides to exit*

Relationships: *None*

Special Requirements: None