

Eventi

Use Case Specification

Submitted to:

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Unique Reference:

The documents are stored in https://github.com/Tom-2013-06417/CS191-192_Event_Sharing/tree/master/02-Requirements%20Engineering.
Link to this document: https://github.com/Tom-2013-06417/CS191-192_Event_Sharing/blob/master/02-Requirements%20Engineering/15.0%20-%20Log-in%20to%20or%20create%20account.pdf.

Document Purpose:

The purpose of this document is to exhaust the step-by-step process of the Use Cases in every scenario possible.

Target Audience:

To our project client and adviser, our fellow 191 classmates, and our future selves when they need to refer back to this document.

Revision Control:

Revision Date	Person Responsible	Version Number	Modification
09/18/15	Dimaano, Diego Lopez, Matthew Torres, Jacob	1.0	Initial Document

Use-Case Name: Log-in to or create account

Description: This is when a Guest User wants to have an account registered at Eventi, or a Registered User wants to log-int into his account. Creating an account upgrades the status from Guest to Registered, thereby including additional functionalities such as uploading events. Users who are newly registered are no longer called Guest Users.

Preconditions: A User has loaded the Eventi Website.

Flow of Events:

Scenario Name	Description
Scenario 1 (Basic Flow) Guest User creates an account	<ol style="list-style-type: none"> 1. Guest User clicks on the Sign Up button 2. The Sign Up page is displayed 3. Guest User inputs necessary credentials 4. Guest User clicks submit 5. Account creation successful
Scenario 2 Guest User fails to creates an account	<ol style="list-style-type: none"> 1. Guest User clicks on the Sign Up button 2. The Sign Up page is displayed 3. Guest User inputs necessary credentials 4. Guest User clicks submit 5. The Sign Up page displays an error relating the credentials inputted.
Scenario 3 Registered User signs in into account	<ol style="list-style-type: none"> 1. Registered User clicks on the Log in button 2. The Log in button is displayed 3. Registered User inputs necessary credentials 4. Registered User clicks submit 5. User is redirected to account home page
Scenario 4 Registered User fails to sign in into account	<ol style="list-style-type: none"> 1. Registered User clicks on the Log in button 2. The Log in button is displayed 3. Registered User inputs necessary credentials 4. Registered User clicks submit 5. Log in unsuccessful

Activity Diagram of the Flow of Events:

Post-conditions: **Successful:** The user successfully logged in / created an account
Failed: The user wasn't logged in or had invalid credentials.

Special Requirements: NONE