EventiUse Case Specification

Submitted to:

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System: Events Sharing Website Page 1
Version: 1.0 Group: The CaPitali\$t\$

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:

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

Use-Case Name: Sync database with Mobile App

Description: By synchronizing the web application with the mobile application, Eventi's

> reach is widely broadened, providing the app with more coverage. This entails that we have to synchronize our directions, goals, and maybe even interface as well, as to avoid confusion amongst applicants' nor alumni.

Preconditions: There is an internet connection to the Eventi server and a mobile device

with browsing capabilities. The mobile application must have also been

installed in the said mobile device.

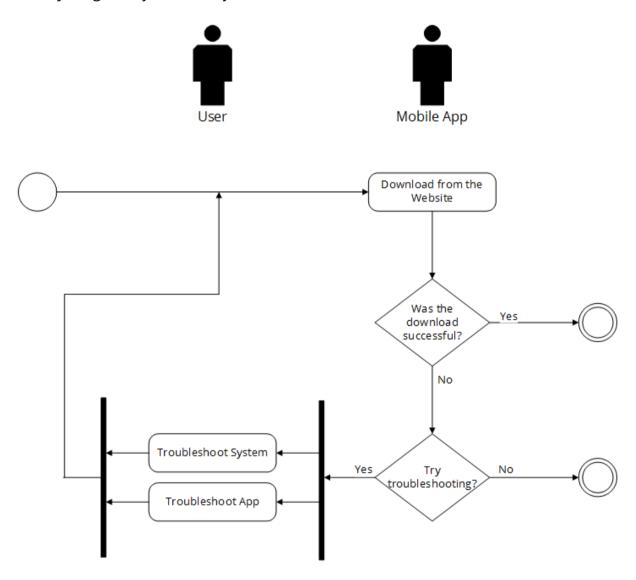
Flow of Events:

Scenario Name	Description	
Scenario 1 (Basic Flow) Mobile App synchronization with Web Site (databases)	Mobile App downloads database information from the System	
Scenario 2 Mobile App fails to synchronize with Web Site (databases)	 Troubleshoot connectivity Troubleshoot software Check for information online If successful, proceed with synchronization 	

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Scenario Name	Description
Scenario 3	1. Troubleshoot hardware
Mobile App fails to	2. Troubleshoot software
synchronize with Web Site	3. Check for information online
(databases)	4. If unsuccessful, elect to give up

Activity Diagram of the Flow of Events:



Post-conditions:

Successful: The Eventi homepage has successfully loaded and the events are shown. The database of the mobile app was also able to be

synchronized with that of the web site.

Failed: The website did not load. The mobile app failed to synchronize

Special Requirements: NONE