# **Eventi**An Event Sharing Website

# Submitted to:

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# **Unique Reference:**

The documents are stored in this repository: <a href="https://github.com/Tom-2013-06417/CS191-">https://github.com/Tom-2013-06417/CS191-</a> 192 Event Sharing.

Link to this document: https://github.com/Tom-2013-06417/CS191-192 Event Sharing/blob/master/01-Project%20Documents/1.1%20Project%20Description(version%201.1).pdf

## **Document Purpose:**

The purpose of this document is to elaborate on the conception, processes, and features of the site as a website. Through the included context diagram, this document also aims to show how the users are to interact with the software.

# **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<br>Date | Person Responsible                             | Version<br>Number | Modification   |
|------------------|--|-------------------|--|
| 08/26/2015       | Diego Dimaano<br>Matthew Lopez<br>Jacob Torres | 1.0               | Initial Document   |
| 08/26/2015       | Diego Dimaano<br>Matthew Lopez<br>Jacob Torres | 1.1               | Revised according to the specifications discussed in class |
| 09/09/2015       | Matthew Lopez                                  | 1.2               | Changed AY from 1415 to 1516                               |

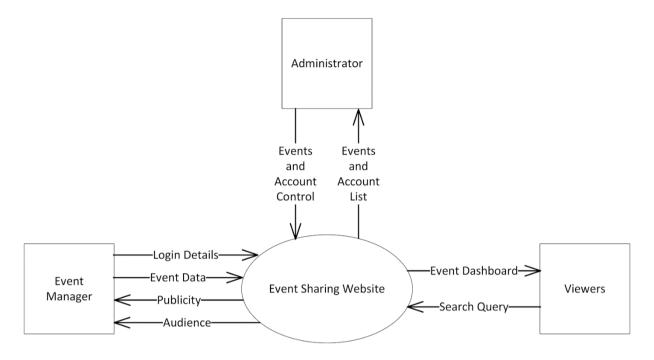
Project Title: Eventi

## Description:

Eventi is a website that aims to centralize all general events within the university and therefore providing a platform for those who seek publicity for their event as well as for those who want a single go-to site containing for everything they need to know about the events in UP.

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# Context Diagram:



#### **Entities:**

#### Viewer

- o is a person that entered the site for the purpose of looking up event details
- o interacts with the dashboard when they use the site
- has a login option that provides additional functionalities such as saving to a calendar, subscribing to certain users, and following uploads under certain tags
- o reports to the administrator whenever they encounter wrong, malicious, or illegal content on the site

## • Event Manager

- o is a person (usually an organization representative, an event host, a typical student, etc.) who uses the site to upload or manage the events to be publicized
- o interacts with the interface by adding events and posting updates to the site's database
- o provides login credentials to upload and edit event details

### Administrator

- o manages the safety and credibility of the site and its events
- warns, suspends, or terminates accounts that post malicious or illegal content on the site

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# Major Input:

#### **Events**

- Event details are to be inputted by registered event managers to be included to the site's public dashboard
- Required Event Details:
  - Event Name
  - Event Description
  - o Tags
  - Venue
  - Date/Duration
  - Publicity Material Image/s
  - Contact Details
  - Event Organizers
  - Event Price (if any)
- Additional Event Details:
  - Event Capacity
  - Attire
  - o Things to Bring
  - o Miscellaneous Info
  - Target Audience
  - RSVP Form Link
  - Link to main site/page

## **Major Outputs:**

## **Event Dashboard**

- Displays the events of the user account currently in the site's database
  - o Prioritizes events that are immediate, trending, or promoted
  - o Suggests events based on recent search information
- Provides an interface to view all recently posted events
  - o Contains functionalities for searching events using keywords and tags
  - Can be customized by logged in users through tags and subscription to other users and events

#### User Calendar and Unified Timeline

- Displays the events the user subscribed to in calendar or timeline form
- · Reminds the user of upcoming events

## Major Functionalities:

- Event Management Features
  - upload new events
  - o edit posted events while notifying subscribers
- Event Dashboard
  - o display events sorted either by popularity, relevance, tags, or time of upload
  - can be customized by logged in users to manage the events they see by subscribing to the users and event tags they want to see on their personal dashboards
- Account Information Management

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- o edit account information
- o view personal calendar, timeline, and subscribed events
- Events Promotion

o pay the site money to make sure your event gets noticed more often

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