Software Requirements Specification

FOR

EVENTRICA



Company name: Curlpad

Shubham Raj (4SN15CS087)

Satvik K S (4SN15CS078)

Sriram B (4SN15CS086)

Vikhil (4SN15CS096)

Introduction

An application for Event Record System.

This will have following features:

- Add Event
- Search Event
- · View all Events

Description

This section gives background information about specific requirement of the application for Event Management in brief.

Fields

Event_id : int (static)

2. Event_name: String

3. Event_details: String

4. Event date: Date

5. Event_venue: String

6. timestamp: Date

Specific Requirement

With this section and later we will describe the requirements of software in detail.

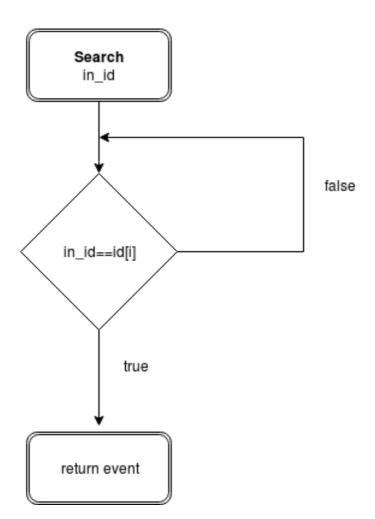
Below is the class diagram for class *Event*

Class Diagram

Event

- + Event_id : int
- Event_name:String
- Event_details: String
- Event_date: Date
- Event_venue: String
- timestamp: Date
- + Event(String name, String details, Date date, String venue):null
- + searchEvent(String name):Event
- + searchEvent(int id):Event_Record
- + display():Event

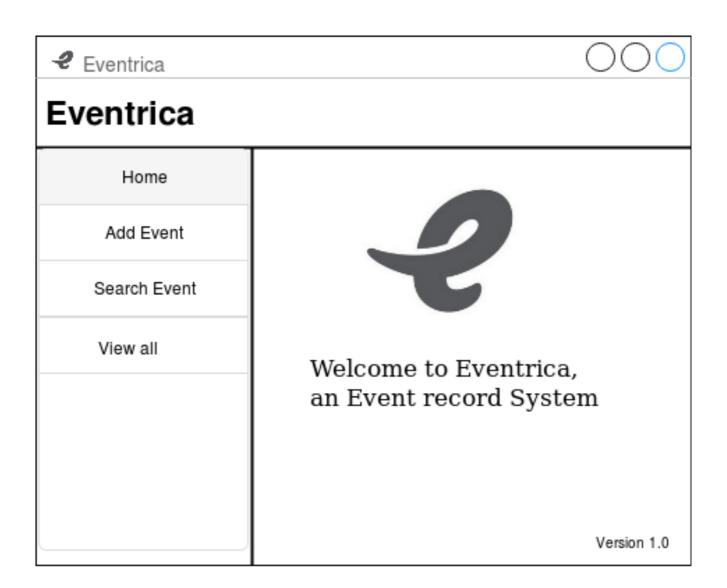
Flowchart for search



GUI (Layouts)

Home

This is the layout design for Home Page of this app.



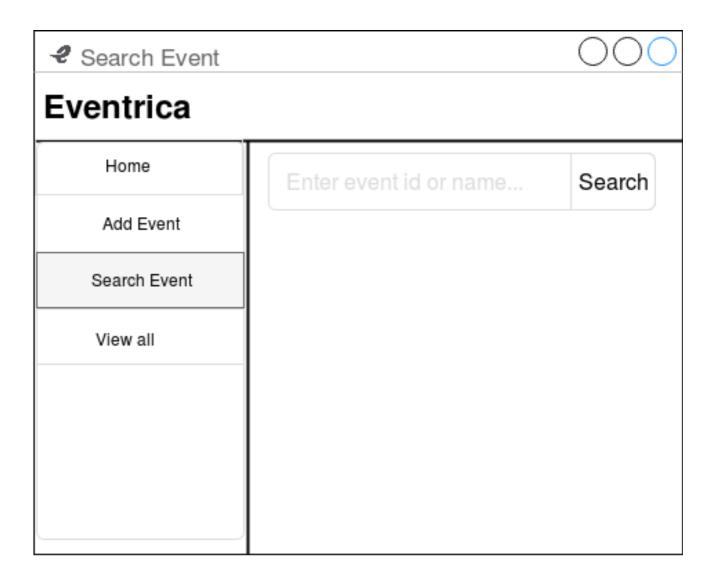
Add Event

This is the layout design for Add event Page.

	000
Eventrica	
Home	Add Event
Add Event	Event Name
Search Event	Description
View all	Date dd/mm/yyyy
	Venue
	Add Event

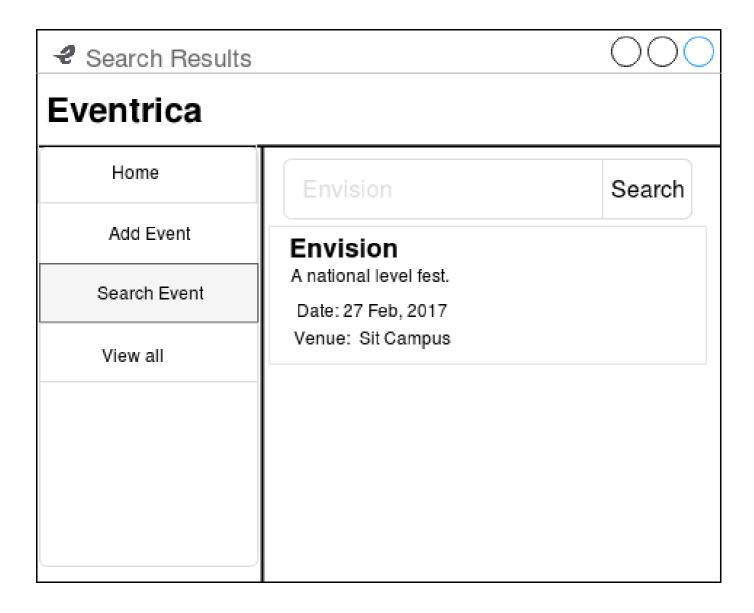
Search Event

This is the layout design for Search Page.



Search Results

This is the layout design for SearchResults Page.



Listing All Events

