## **Detail Design**

On

# National Events, Cultural Events date time location Finder

Course No: CSE 3204

**Course Title: Software Engineering and Information System Project** 

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#### **Class Admin**

Boolean Create\_An\_Admin (String\_aname, String aemail, String apassword)

Admin **getAdmin** (String aname)

Admin set\_Profile (String aid)

Admin Update\_Profile (String aid)

Boolean **AproveCitizen** (String cid)

Boolean **InsertEvent** (Event event)

Boolean **UpdateEvent** (Event event)

Boolean **DeletEvent** (Event event)

List<Event> SearchEvent (Event event)

Boolean ViewFeedback(Event event)

#### **Class Event**

Boolean createEvent(String eid,String eName,String occupation)

Event **getEvent** (String eid)

List<Event> SearchEvent (Event event)

### **Class guest**

boolean **Create\_New\_Guest** ( String first\_Name, String middle\_Name, String Last\_Name, String email, String contact\_No, String address )

### **Class Citizen**

boolean Create\_An\_Citizen ( String\_aname, String email, String Password )

Citizen **getCitizen** (String aname)

Citizen set\_Profile (String aid)

citizen Update\_Profile (String aname)

### **Class Feedback**

boolean Submit\_Feedback( String id, String description)

List<Feedback> viewFeedback()