## **ANALYSIS DIAGRAM**

## <u>For</u>

# **Online Movie Ticket Reservation**

### **Description:**

The main purpose of this document is to provide basic information about the various functions that our system will provide to the user without too many details. This document consists of USE-CASE Diagrams for:

#### 1. User:

These USE CASE Diagrams shows the various service and choices that are available to the user i.e. If the user is new to the website, he will have to register to book tickets, if already a member he can check information about the movie, etc.

#### 2. The Administrator:

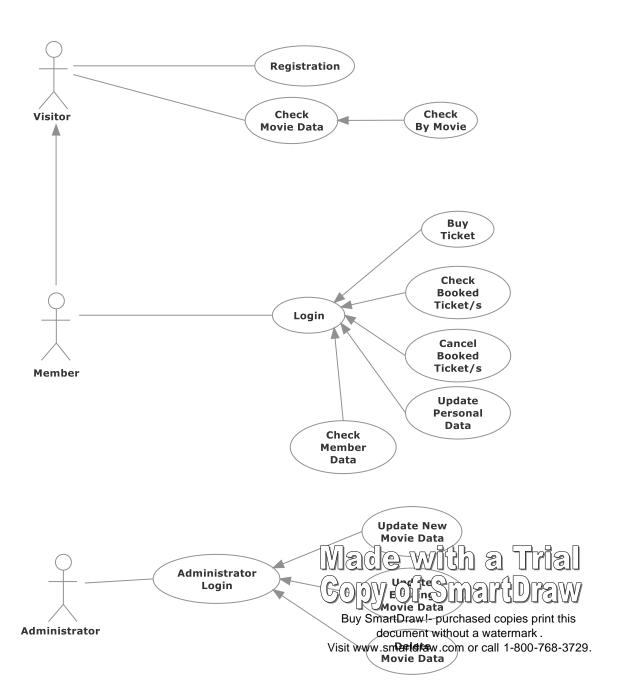
This diagram shows the various functions the administrator can perform on the system.

### 3. Buying a ticket:

These set of diagrams show the various choices available that the members can make while booking a ticket such as the movie for which the ticket is to booked, the timing for the movie, etc.

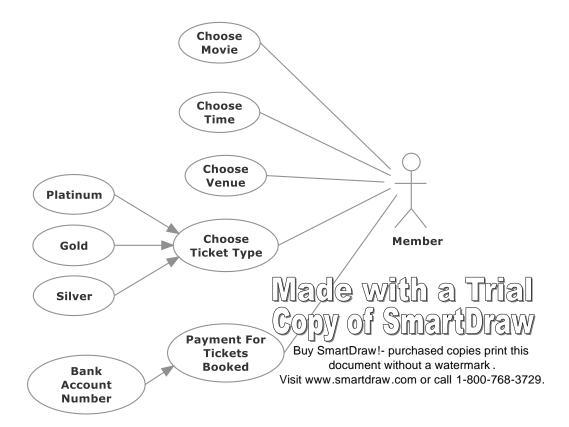
#### **USE CASE DIAGRAMS**

This USE-CASE Diagrams shows the overall view of the system. This is just a basic function of the system without any detail.



#### **USE CASE DIAGRAM FOR BUYING TICKETS**

This USE-CASE Diagram shows the events that are associated to the members when they are booking tickets for one or more movies of their choice. It shows the multiple choices the members can make.



### Sequence Diagram

