

# **EVENT MANAGEMENT APPLICATION**

## **AIM :**

To create an Event Management Application connected with MySQL Database.

## **DESCRIPTION:**

The application aims to provide users with an immersive and user-friendly experience of booking tickets to their favourite shows / events at the comfort of their homes.

Each user is identified with a unique username and password, which they need to use to authenticate themselves before gaining access to the features of the application. The Admin has total permission to access the payment as well as the user details in the database, however the Admin too is identified with a username and password. The user once logged in will be able to view all the events listed with the respective dates and time. The user then makes a choice as to which event he / she would want to book tickets to and thereby will be led to the booking / payment section for the respective event.

Each transaction in the payment section is identified by a unique payment ID and each booking is identified by a booking ID. Once the booking is made the event manager can view and pick the events booked from the list of bookings and he / she manages the event until its completion. The managers are of two types - the first kind manage the events and the second kind keep the statistical information about all the events and payments.

