ONLINE MOVIE TICKET RESERVATION SYSTEM

# Scenario

The system is an Online movie reservation System development for a theatre. It is a concept of developing a web portal. where a customer can make movie tickets in theatres that are made available in the site. The transfer of tickets is also done immediately. The portal facilitates users with:

* Availability of tickets on mentioned date and time in specified city.
* Online booking
* Cancellation of ticket 24 hours before show time

The provision for money transactions are portal. This requires possession of bank’s credit or debit card with customer.

The portal also allows the theatre’s manager to add new movie, set show time.

# Requirement Model (Use Case)



# Sequence Diagram



Class Diagram



Activity Diagram (Manager add/update Movie Show)



Activity Diagram (User Book ticket and/or cancel ticket)

# State Chart

