DETAIL DESIGN OF SMART MOVIE THEATER MANAGEMENT

**Administrators**

LoggingIn(string User\_Name,string Password)

AddTheater(string TheaterName,string Location,int Ratings)

SeeUsers(string User\_Name, string Name, string Email, string Address, string Contact)

CheckSales(int Movies\_ID, date Date, float TotalSales)

**Theaters**

CreateMovies(Theater\_ID, string Movie\_Name, string Producer, string Artist, string ReleaseDate, string MovieImage, int Ratings)

DeleteMovies(Theater\_ID,Movie\_Name,Descriptions)

UpdateMovies(Theater\_ID,Movie\_Name,Descriptions)

**Users**

LoggingIn(string User\_Name, string Password)

Registration(string Name, string User\_Name, string Password, string Email, string Address, string Contact)

ReserveTicket(int Movies\_ID, int User\_ID, string Contact, date Date)

UpdateInfo(string Name, string User\_Name, string Password, string Email, string Address, string Contact)

**Movies**

ChooseMovie(Theater\_ID, string Movie\_Name, string Producer, string Artist, string ReleaseDate, string MovieImage, int Ratings)

CreateSchedules(string Movies\_ID, time Time)

**Schedules**

CreateSchedules(string Movies\_ID, time Time)

UpdateSchedule(string Movies\_ID, time Time)

**Reservation**

CreateReservations(int Movies\_ID, int User\_ID, string Contact, date Date)

ShowReservations(int Movies\_ID, int User\_ID, string Contact, date Date)