
Group 01

**<Web Booking Movie>
Use-Case Specification: <Use-Case Name>**

Version <1.0>

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<document identifier>	

Revision History

Date	Version	Description	Author
<dd/mmm/yy>	<x.x>	<details>	<name>

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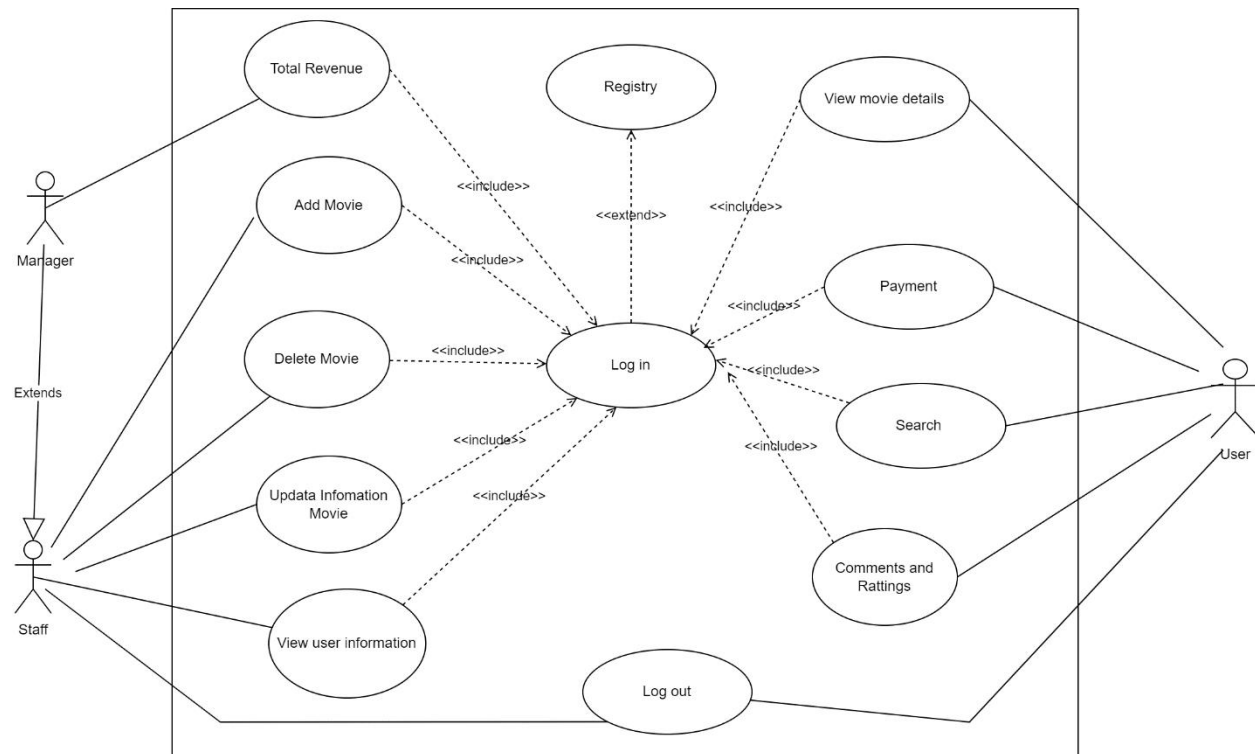
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1. Use-Case Model



2. Use-Case Name

2.1 Use Case: Login

Use case ID	U001
Use case name	Login
Brief description	Customer have account login to website
Actor	Admin or customer
Pre- conditions	User must have account can login
Post- conditions	After user login , they have buy chosse seat, ticket , payment ,...
Basic flow	<ol style="list-style-type: none"> 1. Access to website 2. System will be show login page 3. User type username and pasword 4. User click button login 5. System check information username and password 6. Login success
Alternative flow	<ol style="list-style-type: none"> 1. In step 4, if user type enter button so system also check information

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	username and password 2. In step 5, if system check information not correct ,will be display "username or password not correct"
Non-functional	1. Login with the valid credentials i.e correct username and password 2. Login with valid username and invalid password

2.2 Use Case: Log Out

Use case ID	U002
Use case name	Log out
Brief description	Users who don't want to be in the system anymore, can log out
Actor	User, Staff
Pre- conditions	When the account is logged in
Post- conditions	After logging out, the system will display the logged out account, the user cannot book movie tickets and pay on that account.
Basic flow	1. The system displays the movie booking interface 2. User logout 3. The system will ask if you want to log out. 4. User choose yes or no. 5. If user choose yes, the system will display successful notification 6. If user choose no, user will stay at movie booking background.
Alternative flow	1. In step 4 user can press enter key instead of login button
Non-functional	None

2.3 Use Case: Registry

Use case ID	U003
Use case name	Registry
Brief description	Users register an account to use the system.
Actor	User, Staff
Pre- conditions	Login account, correct password, no account registration in the system.
Post- conditions	After registering, the user can enter username and password to use the system.
Basic flow	1. Click the subscribe button 2. Enter personal information 3. Confirmation system

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	<ol style="list-style-type: none"> 4. Successful registration or return to the registration page with do wrong information. 5. End-use case.
Alternative flow	<ol style="list-style-type: none"> 1. In step 3: <ul style="list-style-type: none"> - If the actor enters incorrect or missing information, the system report an error and ask to re-enter - If username entered by the actor already exists, then re-enter
Non-functional	None

2.4 Use Case: Search

Use case ID	U004
Use case name	Search movie
Brief description	Customer search movie “is coming ” or “is show”
Actor	Customer
Pre- conditions	Customer need to access into website
Post- conditions	Customer can be see ratings , movie schedule
Basic flow	<ol style="list-style-type: none"> 1. User click into search icon 2. Type name movie 3. System will show list movie and movie schedule 4. User can be click to title movie to know more information
Alternative flow	<ol style="list-style-type: none"> 1. In step 3 , if don't have movie user want in database,system will be show notification not have movie in cinema
Non-functional	Integrity

2.5 Use Case: Comments and Ratings

Use case ID	U005
Use case name	Comments and Ratings
Brief description	Customers rate the movie after watching the movie in the theater
Actor	Customer
Pre- conditions	User must have account can login into web
Post- conditions	After logging in, the user can choose the movie they want to rate from 1 to 5 stars
Basic flow	<ol style="list-style-type: none"> 1. User login to system 2. Search movie want to rate 3. Choose movie 4. Scroll down to the rate box 5. Rate 1 to 5 start
Alternative flow	<ol style="list-style-type: none"> 1. In step 5 , if not have account sao can't rate 2. In step 2, if movie search not have so can not rate
Non-functional	None

2.6 Use Case: Payment

Use case ID	U006
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Use case name	Payment
Brief description	Customer pay for tickets
Actor	Customer
Pre- conditions	User must to choose seat
Post- conditions	customer need to pay for seat in order to get tickets and hold their seat
Basic flow	<ol style="list-style-type: none"> 1. User choose seat want to buy tickets 2. Click button payment 3. Choose payment methods 4. Payment and get tickets id
Alternative flow	<ol style="list-style-type: none"> 1. In step 3 , we have pay using visa , mastercard,wallet ,.. 2. In step 2 , if don't have seat had been chosen system will be notification arlet
Non-functional	When a user makes an online payment, the system is not allowed to store the user's credit/debit card information.

2.7 Use Case : View movie details

Use case ID	U007
Use case name	View movie details
Brief description	Customer can be view detail information about movie
Actor	Customer
Pre- conditions	User must to choose movie want to know information
Post- conditions	customer will be know director , cast, publication date, overview contait about movie
Basic flow	<ol style="list-style-type: none"> 1. Customer search movie or click to movie want to view detail 2. User can be watch trailer , read general description of the movie content 3. After that , user can be click button cho seat for book movie tickets
Alternative flow	<ol style="list-style-type: none"> 1. In step 1 , if user search but don't have movie . maybe movie not shown in cinemas or Website not updated 2. In step 2, sometime not have description content , so website not update new information about movie
Non-functional	None

2.8 Use Case : Add Movie

Use case ID	U008
Use case name	Add movie
Brief description	Allow staff add new movie
Actor	Staff
Pre- conditions	When the account is logged in
Post- conditions	Affer staff logged in, staff can see add, update, delete movie items, and staff can change them.
Basic flow	<ol style="list-style-type: none"> 1. Access to website 2. System will be show login page 3. Staff type username and pasword 4. Staff click button login

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	<ol style="list-style-type: none"> 5. System check information username and password 6. Login success 7. Then, staff can choose the add movie button in the system 8. Add new movie 9. End use case
Alternative flow	<ol style="list-style-type: none"> 1. In step 4 : When the staff selected the appropriate time period, instead of clicking the mouse, the staff can press the enter button on keyboard. 2. In step 5: if system check information not correct ,will be display “username or password not correct”
Non-functional	None

2.9 Use Case : Delete Movie

Use case ID	U009
Use case name	Delete movie
Brief description	Allow staff delete a movie or some movie
Actor	Staff
Pre- conditions	When the account is logged in
Post- conditions	Affer staff logged in, staff can see add, update, delete movie items, and staff can change them.
Basic flow	<ol style="list-style-type: none"> 1. Access to website 2. System will be show login page 3. Staff type username and pasword 4. Staff click button login 5. System check information username and password 6. Login success 7. Then, staff can choose the delete movie button in the system 8. Delete smovie 9. End use case
Alternative flow	<ol style="list-style-type: none"> 1. In step 4 : When the staff selected the appropriate time period, instead of clicking the mouse, the staff can press the enter button on keyboard. 2. In step 5: if system check information not correct ,will be display “username or password not correct”
Non-functional	None

2.10 Use Case : Updata Information Movie

Use case ID	U0010
Use case name	Update Information Movie
Brief description	Allow staff update new information
Actor	Staff
Pre- conditions	When the account is logged in
Post- conditions	Affer staff logged in, staff can see add, update, delete movie items, and staff can change them.
Basic flow	<ol style="list-style-type: none"> 1. Access to website 2. System will be show login page 3. Staff type username and pasword

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	<ol style="list-style-type: none"> Staff click button login System check information username and password Login success Then, staff can choose the update information movie button in the system Update new information End use case
Alternative flow	<ol style="list-style-type: none"> In step 4 : When the staff selected the appropriate time period, instead of clicking the mouse, the staff can press the enter button on keyboard. In step 5: if system check information not correct ,will be display “username or password not correct”
Non-functional	None

2.11 Use Case : View User Information

Use case ID	U0011
Use case name	View User Information
Brief description	Allow staff view information of user.
Actor	Staff
Pre- conditions	When the account is logged in
Post- conditions	After staff logged in, staff can see information about name, address, phone of user.
Basic flow	<ol style="list-style-type: none"> Access to website System will be show login page Staff type username and password Staff click button login System check information username and password Login success Then, staff can choose the view information user button in the system View information user End use case
Alternative flow	<ol style="list-style-type: none"> In step 4 : When the staff selected the appropriate time period, instead of clicking the mouse, the staff can press the enter button on keyboard. In step 5: if system check information not correct ,will be display “username or password not correct”
Non-functional	None

2.12 Use Case : Total Revenue

Use case ID	U0012
Use case name	Total Revenue
Brief description	Allow manager know the total revenue for a period
Actor	Manager
Pre- conditions	When the account is logged in
Post- conditions	After manager logged in, manager can see total revenue item.
Basic flow	<ol style="list-style-type: none"> Access to website System will be show login page Manager type username and password

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	4. Manager click button login 5. System check information username and password 6. Login success 7. Manager choose the total revenue item 8. Manager choose the appropriate time period 9. End use case
Alternative flow	In step 4 and 8: When the manager selected the appropriate time period, instead of clicking the mouse, the manager can press the enter button on keyboard.
Non-functional	None