

Use Case Document Example

Movie Tickets App

Version 2.0

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Review History

<u>Name</u>	<u>Date</u>	<u>Reason for Change</u>	<u>Version</u>
J.J. Hugh	12/5/2018	Initial Draft	1.0 (Draft)
<u>Primary Actor</u>		<u>Use Cases</u>	
Customer		<ol style="list-style-type: none"> 1. Customer logs in to app 2. Customer checks availability of times and date 3. Customer pays for a ticket 4. Seat is reserved (Column and Row) 	
<u>Secondary Actor</u>		<u>Use Cases</u>	
Theatre		<ol style="list-style-type: none"> 1. Movie Theatre provides the schedule information for all movies 2. Movie Theatre processes the payment of the ticket as a first come first serve basis 3. Seat is reserved 	
Use Case ID:		TickAppMovie_dev	
Use Case Name:		Movie_Ticket App	
Created By:		J.J. Hugh	
Date Created:		12/6/2018	
Description:		This app allows customers to purchase tickets for upcoming movies.	
Primary Actor:		Customer	
Secondary Actor:		Movie Theatre	
Include Use Case:		Movie Availability; Seat Availability	
Preconditions:		None	
Postconditions:		System sends an email reminder to the customer notifying them of the upcoming time and seating.	
Main Flow:		<ol style="list-style-type: none"> 1. The system checks for available movies at theatres in the area based on customer recommended. 2. The system then checks for available movie seating. 3. Customer selects seats available and is presented with a payment processing option 4. If payment is received, the seat(s) are placed on reserve for the customer. 5. The customer receives a confirmation number and a receipt for the transaction. 	
Alternate flows:		<ol style="list-style-type: none"> 1. No seats are available at the theatre requested. 2. Payment could not be processed. 3. Customer cancels order. 	
Exceptions:			
Other information:			