

<b>Test Case ID</b>	UF-001	<b>Test Case Description</b>	Club representative book tickets		
<b>Created By</b>	Micah	<b>Reviewed By</b>	Micah	<b>Version</b>	1.0

### QA Tester's Log

<b>Tester's Name</b>	Micah	<b>Date Tested</b>		<b>Test Case (Pass/Fail/Not Executed)</b>	
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S #	Prerequisites:
1	Access to system.
2	Existing User account on the system.
3	Club is registered on the system.
4	Club Representative is logged in.
5	At least one showing with 10 available tickets.

S #	Test Data
1	Number of tickets = 10
2	Number of tickets = 0
3	Number of tickets = 1
4	Number of tickets = 9
5	Number of tickets = 11
6	Number of tickets = 299
14	Number of tickets = 301
7	Number of tickets = -1
8	Date = 05/03/01
9	Date = 05/03/21
10	Date = 05/03/22
11	Time = 7:00 AM to 7:00 PM
12	Film = The Bobby Chronicles
13	Film = sadasdadasd

**Test  
Scenario**

Club representative book tickets successfully

Step #	Step Details	Expected Results	Actual Results	Pass / Fail / Not executed / Suspended
1	Navigate to club book tickets page	Site should display selectable datepicker		
2	Enter test data 9, 11 into datepicker	Site should display list of screenings		
3	Select test item 12 from list	Site should display film information & field w/ label number of tickets.		
4	Enter test data 1 and submit request	Site displays booking succesfull message		
5	Navigate to dashboard	Site displays the succesful booking		
6	Navigate to sign out page	Customer is logged out		

**Test  
Scenario**

Alternate conditions for Club Representative book tickets

Step #	Step Details	Expected Results	Actual Results	Pass / Fail / Not executed / Suspended
7	Enter test data 2 and submit request	Site displays you must select at least 10 tickets		
7	Enter test data 3 and submit request	Site displays you must select at least 10 tickets		
7	Enter test data 4 and submit request	Site displays you must select at least 10 tickets		
7	Enter test data 5 and submit request	Site displays there are not enough seats available		
7	Enter test data 6 and submit request	Site displays there are not enough seats available		
7	Enter test data 14 and submit request	Site displays not enough seats exist		
7	Enter test data 7 and submit request	Site displays you must select at least 10 tickets		
2	Enter test data 8, 11 and submit request	Site displays message that date selected is in the past		
2	Enter test data 10, 11 and submit request	Site displays that no showings are available		

**Test  
Scenario**

## Non-Functional Requirements - Club Representative Booking Ticket

Step #	Step Details	Expected Results	Actual Results	Pass / Fail / Not executed / Suspended
1	Set testing script to perform 2,499 bookings in 24 hour period	Site must succesfully process all bookings		
2	Set testing script to perform 2,500 bookings in 24 hour period	Site must succesfully process all bookings		
3	Set testing script to perform 2,501 bookings in 24 hour period	Site might succesfully process all bookings		
4	Set testing script to perform 9 simultaneous requests	Site must succesfully process all bookings		
5	Set testing script to perform 10 simultaneous requests	Site must succesfully process all bookings		
6	Set testing script to perform 11 simultaneous requests	Site might succesfully process all bookings		

<b>Test Case ID</b>		UF-002	<b>Test Case Description</b>		User log in to system					
<b>Created By</b>		Micah	<b>Reviewed By</b>		Micah		<b>Version</b>		1.0	
<b>QA Tester's Log</b>										
<b>Tester's Name</b>		Micah	<b>Date Tested</b>				<b>Test Case (Pass/Fail/Not Executed)</b>			
<b>S #</b>	<b>Prerequisites:</b>				<b>S #</b>	<b>Test Data</b>				
1	Access to system.				1	Student UserId = mg12345				
2	Existing account on the system.				2	Student Password = qwerty				
					3	Employee UserId = emp123				
					4	Employee Password = 12345				
					5	Club Representative UserId = emp123				
					6	Club Representative Password = 12345				
					7	Cinema Manager UserId = cin123				
					8	Cinema Manager Password = 12345				
					9	Empty UserId = ''				
					10	Empty Password = ''				
					11	Non UserId = baddata				
					12	Non Password = adadadada				

**Test  
Scenario**

Student log in to system

Step #	Step Details	Expected Results	Actual Results	Pass / Fail / Not executed / Suspended
1	Navigate to login homepage	Site should open within 0.5 seconds		
2	Enter test data 1, 2	Credential can be entered		
3	Click Submit	Customer is logged in		

**Test Scenario**

Employee log in to system

Step #	Step Details	Expected Results	Actual Results	Pass / Fail / Not executed / Suspended
1	Navigate to login homepage	Site should open within 0.5 seconds		
2	Enter test data 3, 4	Credential can be entered		
3	Click Submit	Customer is logged in		

**Test  
Scenario**

Club representative log in to system

Step #	Step Details	Expected Results	Actual Results	Pass / Fail / Not executed / Suspended
1	Navigate to login homepage	Site should open within 0.5 seconds		
2	Enter test data 5, 6	Credential can be entered		
3	Click Submit	Customer is logged in		



**Test  
Scenario**

Cinema Manager log in to system

Step #	Step Details	Expected Results	Actual Results	Pass / Fail / Not executed / Suspended
1	Navigate to login homepage	Site should open within 0.5 seconds		
2	Enter test data 7, 8	Credential can be entered		
3	Click Submit	Customer is logged in		

**Test  
Scenario**

Empty user &amp; wrong password log in to system failed

Step #	Step Details	Expected Results	Actual Results	Pass / Fail / Not executed / Suspended
2	Enter test data 1, 12	Site displays wrong username or password		
2	Enter test data 11, 2	Site displays wrong username or password		
2	Enter test data 11, 12	Site displays wrong username or password		
2	Enter test data 1, 10	Site displays wrong username or password		
2	Enter test data 9, 2	Site displays wrong username or password		
2	Enter test data 9, 10	Site displays wrong username or password		

**Test  
Scenario**

## Additional Non-Functional Requirements

Step #	Step Details	Expected Results	Actual Results	Pass / Fail / Not executed / Suspended
1	Set script to navigate to 100 random pages within the system	System responds to 99% of mouse clicks within 1 second		
2	Set script to navigate to pages at random times during the day	System is available for all requests made		
3	Navigate to colour blindless mode	System toggles colour blind mode		
4	Monitor system after 1 hour without any requests	System enters low energy mode with less energy consumption		