

<Online Movie Ticketing System>

Test Case for Booking

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Document Control Information

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- Editorial, formatting, and spelling
- Clarification
- Document structure

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| 2.0 | 22/02/2008 | Li Shihui, Natalie | Added Actual Results, Pass/Fail Criteria and Remarks |

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Test Case

1 Purpose

This Booking Test Case Document identifies all conditions to be implemented within the Booking tests. These conditions are mandatory for an acceptable and successful implementation of the function, Booking.

2 Test Case

The following list the test case scenario for the Booking Test Case.

- Movie Selection

(Refer to page 5 for Movie Selection Test Case)

- Seat Selection

(Refer to page 6 for Movie Selection Test Case)

2.1 Movie Selection

| Test Case | | | | | | | |
|---------------------------|--|--|---|---|------------------|------------------|---------|
| Test Scenario Name | | Movie Selection | | | | | |
| Description | | This scenario covers the functionality of booking movie tickets. | | | | | |
| Module Name | | Book tickets | | | | | |
| Status | | Created | | | | | |
| | | | | | | | |
| Test Information | | | | | | | |
| Name of Tester | | Natalie Li Shihui | | | | | |
| Date of Test | | 22 nd Feb 2008 | | | | | |
| Time of Test | | 14 00 hrs | | | | | |
| O/S | | Windows XP Pro | | | | | |
| | | | | | | | |
| Input Validation | | | | | | | |
| S/N | Test Cases | Input Data | Expected Results | Actual Results | P a s s | F a i l | Remarks |
| 1 | Unselected <i>Cinema</i> dropdown list | | Cinema selected based on default cinema (Cinema 1) | Cinema selected based on default cinema (Cinema 1) | √ | | |
| 2 | Unselected <i>Movie</i> dropdown list | | Movie selected based on first Movie ID available | Movie selected based on first Movie ID available | √ | | |
| 3 | Unselected <i>Day</i> dropdown list | | Based on the movie's start date | Based on the movie's start date | √ | | |
| 4 | Unselected <i>Time</i> dropdown list | | Based on the default time (1 st session) | Based on the default time (1 st session) | √ | | |

2.2 Seat Selection

| Test Case | | | | | | | |
|---------------------------|--|------------|--|--|------------------|------------------|---------|
| Test Scenario Name | Seat Selection | | | | | | |
| Description | This scenario covers the functionality of booking movie tickets. | | | | | | |
| Module Name | Book tickets | | | | | | |
| Status | Created | | | | | | |
| | | | | | | | |
| Test Information | | | | | | | |
| Name of Tester | Natalie Li Shihui | | | | | | |
| Date of Test | 22 nd Feb 2008 | | | | | | |
| Time of Test | 17 00 hrs | | | | | | |
| O/S | Windows XP Pro | | | | | | |
| | | | | | | | |
| Input Validation | | | | | | | |
| S/N | Test Cases | Input Data | Expected Results | Actual Results | P a s s | F a i l | Remarks |
| 1 | Unselected seats | | Display error message "Please select a seat." | Display error message "Please select a seat." | √ | | |

| Input Verification | | | | | | | |
|--------------------|------------------------------------|------------|---|---|------------------|------------------|---------|
| S/N | Test Cases | Input Data | Expected Results | Actual Results | P a s s | F a i l | Remarks |
| 1 | More than 5 seats selected | | Display error message "You cannot book more than 5 tickets per session" | Display error message "You cannot book more than 5 tickets per session" | √ | | |
| 2 | Select red (booked) coloured seats | | Unable to select | Unable to select | √ | | |