# System Test Case: Test Hotel Booking System

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| **Purpose:**  Verify Text field in Hotel Booking System | |
| **Test Run Information:**  **Tester Name:** Pankaj Kumar  **Date(s) of Test:** | **Prerequisites for this test:** None |
| **Software Versions:**  Application: Hotel Booking System  Browser Chrome/Firefox/Edge/IE |
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| **NOTES and RESULTS:** | |

| **TEST SCRIPT STEPS/RESULTS** | | | | | |
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| **STEP** | **TEST STEP/INPUT** | **EXPECTED RESULTS** | **ACTUAL RESULTS** | **Requirements Validated** | **PASS/FAIL** |
| **Case:1 Validation Checks for Mandatory Fields** | | | | | |
|  | Check for Mandatory Fields in Column FirstName | FirstName Column Should not be a Mandatory Fields |  |  |  |
|  | Check for Mandatory Fields in Column Surname | Surname Column Should not be a Mandatory Fields |  |  |  |
|  | Check for Mandatory Fields in Column Price | Price Column Should not be a Mandatory Fields |  |  |  |
|  | Check for Mandatory Fields in Column Deposit | Deposit Column Should not be a Mandatory Fields |  |  |  |
|  | Check for Mandatory Fields in Column Check-in | Check-in Date Column Should not be a Mandatory Fields |  |  |  |
|  | Check for Mandatory Fields in Column Checkout | Checkout Date Column Should not be a Mandatory Fields |  |  |  |
| **Case:2 Validation Checks for Currency** | | | | | |
| **7.** | Check for **Currency sign** Defined in Price Column | Currency Sign Should not be defined in Price Column |  |  |  |
| **8.** | Check for **Currency Sign** to enter in Price text field.  Enter FirstName :- Amit SurName :- Paul Price : $50.0 Deposit :- **True** CheckIn: 2019-09-09 Checkout : 2019-10-10  After entering all data in each text field click Save to save the data. | Should not be able to save the data into the list. |  |  |  |
| **9**  **9**. | Check for **Currency Sign** to enter in Price text field.  Enter FirstName :- Amit SurName :- Paul Price : $50.0 Deposit :- **False** CheckIn: 2019-09-09 Checkout : 2019-10-10  After entering all data in each text field click Save to save the data. | Should not be able to save the data into the list. |  |  |  |
| **Case:3 Validation Checks for Duplicate Entry into the list** | | | | | |
| **10.** | Check for **Duplicate entry** of records  Enter FirstName :- Amit SurName :- Paul Price : 50.0 Deposit :- **True** CheckIn: 2019-09-09 Checkout : 2019-10-10  After entering all data in each text field click Save to save the data. | User should able to enter and save the records  Note: As an user I expect system should throw an error message Before saving the Records |  |  |  |
| **11.** | Check for **Duplicate Entry of records**  Into the list  Enter FirstName :- Amit SurName :- Paul Price : 50.0 Deposit :- **False** CheckIn: 2019-09-09 Checkout : 2019-10-10  After entering all data in each text field click Save to save the data. | User should able to enter and save the records |  |  |  |
| **12.** | Checks to **Delete** records of TestCase **11 by** clicking on the delete button.  Note: By deleting one records system should not able to delete the multiple entry of records in single attempt. | Users should only able to delete TC **11** from the list of records. |  |  |  |
| **Case:4 Validation Checks for Save/Delete button functionality** | | | | | |
| **13.** | Enter all the below values into the corresponding text field FirstName :- Amit SurName :- Paul Price : 50.0 Deposit :- **True** CheckIn: 2019-09-09 Checkout : 2019-10-10  After entering all data click on save button | Users should able to save the records and the records display into the list |  | Checks the entry when Deposit=True |  |
| **13A.** | Enter all the below values into the corresponding text field FirstName :- Amit SurName :- Paul Price : 50.0 Deposit :- **True** CheckIn: 2019-09-09 Checkout : 2019-10-10  After entering all data click on save button **Twice** | Users should able to save Single line records and the records display into the list |  | Checks for clicking save button twice system should not save records twice |  |
| **14.** | Enter all the below values into the corresponding text field FirstName :- Amit SurName :- Paul Price : 50.0 Deposit :- **False** CheckIn: 2019-09-09 Checkout : 2019-10-10  After entering all data click on save button | Users should able to save the records and the records display into the list |  | Checks the entry when Save button working |  |
| **14A.** | Enter all the below values into the corresponding text field FirstName :- Amit SurName :- Paul Price : 50.0 Deposit :- **False** CheckIn: 2019-09-09 Checkout : 2019-10-10  After entering all data click on save button **Twice** | Users should able to save Single line records and the records display into the list |  | Checks for clicking save button twice system should not save records twice |  |
| **15.** | Checks for **Delete button** After entering the records of TC 13 save button change to Delete button | After saving the records **Save** button should turn into **Delete** button |  |  |  |
| **16.** | Checks to delete the records from the list  Users try to delete the records entry **TC 13**. By clicking on to the Deleting button | Users should successfully able to delete the records of line number **TC13** |  | Checks the entry when Deposit=True |  |
| **16A** | Checks to delete the records from the list  Users try to delete the records entry **TC 13**. By clicking on to the Deleting button more than once | users should only able to delete single line of records |  |  |  |
| **17.** | Checks to delete the records from the list  Users try to delete the records entry **TC 14**. By clicking on to the Deleting button | Users should successfully able to delete the records of line number **TC14** |  | Checks the entry when Deposit=False |  |
| **17A** | Checks to delete the records from the list  Users try to delete the records entry **TC 14**. By clicking on to the Deleting button. | users should only able to delete single line of records |  |  |  |
| **Case 5 Validation in First Name field** | | | | | |
| **18.** | Checks for **Firstname** text field accepting Numbers  FirstName :- 123 SurName :- Paul Price : 50.0 Deposit :- **True** CheckIn: 2019-09-09 Checkout : 2019-10-10  After entering all data click on save button | Users should able to save records successfully |  |  |  |
| **19.** | Checks for **Firstname** text field accepting Numbers  FirstName :- 123 SurName :- Paul Price : 50.0 Deposit :- **False** CheckIn: 2019-09-09 Checkout : 2019-10-10  After entering all data click on save button | Users should able to save records successfully |  |  |  |
| **20.** | Checks for **Firstname** text field accepting Numbers  FirstName :- 123.23 SurName :- Paul Price : 50.0 Deposit :- **True** CheckIn: 2019-09-09 Checkout : 2019-10-10  After entering all data click on save button | Users should able to save records successfully |  |  |  |
| **21.** | Checks for **Firstname** text field accepting Numbers  FirstName :- 123.23 SurName :- Paul Price : 50.0 Deposit :- **False** CheckIn: 2019-09-09 Checkout : 2019-10-10  After entering all data click on save button | Users should able to save records successfully |  |  |  |
| **22.** | Checks for **Firstname** text field accepting sign and numbers  FirstName :- £123.23 SurName :- Paul Price : 50.0 Deposit :- **True** CheckIn: 2019-09-09 Checkout : 2019-10-10  After entering all data click on save button | Users should able to save records successfully |  | Checks for +,-,£,$... users able to enter and save records |  |
| **23.** | Checks for **Firstname** text field accepting any characters with sign  FirstName :- $123.23 SurName :- Paul Price : 50.0 Deposit :- **False** CheckIn: 2019-09-09 Checkout : 2019-10-10  After entering all data click on save button | Users should able to save records successfully |  |  |  |
| **24.** | Checks for **Firstname** text field accepting any unusual characters  FirstName :- $123(RANDguy)paul SurName :- Paul Price : 50.0 Deposit :- **True** CheckIn: 2019-09-09 Checkout : 2019-10-10  After entering all data click on save button | Users should able to save records successfully |  | Checks for unusual text |  |
| **25.** | Checks for **Firstname** text field accepting any unusual characters  FirstName :- $123(RANDguy)paul SurName :- Paul Price : 50.0 Deposit :- **False** CheckIn: 2019-09-09 Checkout : 2019-10-10  After entering all data click on save button | Users should able to save records successfully |  |  |  |
| **26.** | Checks for **Firstname** text field accepting blank  FirstName :-  SurName :- Paul Price : 50.0 Deposit :- **True** CheckIn: 2019-09-09 Checkout : 2019-10-10  After entering all data click on save button | Users should not be able to save records |  | FirstName= Blank |  |
| **27.** | Checks for **Firstname** text field accepting blank  FirstName :-  SurName :- Paul Price : 50.0 Deposit :- **False** CheckIn: 2019-09-09 Checkout : 2019-10-10  After entering all data click on save button | Users should not be able to save records |  |  |  |
| **28.** | Checks for **Firstname** text field accepting text and rest of the field should be **blank**  FirstName :- Aamit SurName :-  Price :  Deposit :- True CheckIn:  Checkout :   After entering all data click on save button | Users should not be able to save records |  | All Fields are blank except First Name |  |
| **29.** | Checks for **Firstname** text field accepting text and rest of the field should be **blank**  FirstName :- Aamit SurName :-  Price :  Deposit :- False CheckIn:  Checkout :   After entering all data click on save button | Users should not be able to save records |  |  |  |
| **30.** | Checks for **Maximum Limit** of text into First Text Field  FirstName :- Aamitfghfhgfgfhgfghfhgfhgfggfdgfdxgfxdfxdfxfdxfdxdfxdfxdxdxdfxfdxdfxdfxdfxzdfxfdxgfchgvgvjhvhj SurName :- Paul Price : 20.99 Deposit :- **True** CheckIn: 2019-10-10 Checkout : 2019-11-11  After entering all data click on save button | Users able to enter any number of text into the first Text field and able to save records successfully |  |  |  |
| **31.** | Checks for **Maximum Limit** of text into First Text Field  FirstName :- Aamitfghfhgfgfhgfghfhgfhgfggfdgfdxgfxdfxdfxfdxfdxdfxdfxdxdxdfxfdxdfxdfxdfxzdfxfdxgfchgvgvjhvhj SurName :- Paul Price : 20.99 Deposit :- **False** CheckIn: 2019-10-10 Checkout : 2019-11-11  After entering all data click on save button | Users able to enter any number of text into the first Text field and able to save records successfully |  | Checks for no limit of text en |  |
| **32.** | Checks for **Minimum** Limit of text into First Text Field  FirstName :- ‘ SurName :- Paul Price : 20.99 Deposit :- **True** CheckIn: 2019-10-10 Checkout : 2019-11-11  After entering all data click on save button |  |  |  |  |
| **33.** | Checks for **Minimum** Limit of text into First Text Field  FirstName :- a SurName :- Paul Price : 20.99 Deposit :- **True** CheckIn: 2019-10-10 Checkout : 2019-11-11  After entering all data click on save button |  |  |  |  |
| **34.** | List of all entries of record will be **visible** | Records should be visible |  |  |  |
| **35.** | Repeat test case from **18 to 34** for **Sur name column** | Expected results should be achieved |  |  |  |
| **Case6: Validation in Column Price field** | | | | | |
| **36.** | Checks for Price Price value entry in column Price is 0  FirstName :- Aamit SurName :- Paul Price : 0 Deposit :- **True** CheckIn: 2019-10-10 Checkout : 2019-11-11  After entering all data click on save button | Value should be able to accept and save records successfully |  |  |  |
| **37.** | Checks for Price Price value entry in column Price  FirstName :- Aamit SurName :- Paul Price : 0 Deposit :- **False** CheckIn: 2019-10-10 Checkout : 2019-11-11  After entering all data click on save button | Value should be able to accept and save records successfully |  |  |  |
| **38.** | Checks for **min** Price value entry in column Price is 0.01  FirstName :- Aamit SurName :- Paul Price : 0 Deposit :- **True** CheckIn: 2019-10-10 Checkout : 2019-11-11  After entering all data click on save button | Value should be able to accept and save records successfully |  |  |  |
| **39.** | Checks for **min** Price value entry in column Price is 0.01  FirstName :- Aamit SurName :- Paul Price : 0 Deposit :- **False** CheckIn: 2019-10-10 Checkout : 2019-11-11  After entering all data click on save button | Value should be able to accept and save records successfully |  |  |  |
| **40.** | Checks for **min** Price value entry in column Price is 0.01  FirstName :- Aamit SurName :- Paul Price : 0 Deposit :- **True** CheckIn: 2019-10-10 Checkout : 2019-11-11  After entering all data click on save button | Value should be able to accept and save records successfully |  |  |  |
| **41** | Checks for **min** Price value entry in column Price is 0.01  FirstName :- Aamit SurName :- Paul Price : 0 Deposit :- **True** CheckIn: 2019-10-10 Checkout : 2019-11-11  After entering all data click on save button | Value should be able to accept and save records successfully |  |  |  |
| **42.** | Checks for No **max limit** Price value entry in column Price is 9999999999999999999999  FirstName :- Aamit SurName :- Paul Price : 9999999999999999999999 Deposit :- **True** CheckIn: 2019-10-10 Checkout : 2019-11-11  After entering all data click on save button | Users should able to enter any max limit of price into price text field and save records |  | Price max limit |  |
| **43.** | Checks for **min** Price value entry in column Price is 9999999999999999999999  FirstName :- Aamit SurName :- Paul Price : 9999999999999999999999 Deposit :- **False** CheckIn: 2019-10-10 Checkout : 2019-11-11  After entering all data click on save button | Users should able to enter any max limit of price into price text field and save records |  | Price max limit |  |
| **44.** | After entering very large value in price field it is displayed as in exponential number  FirstName :- Aamit SurName :- Paul Price : 999999999999999999999999999 Deposit :- **True** CheckIn: 2019-10-10 Checkout : 2019-11-11  After entering all data click on save button | Price value should able to saved in Exponential value in Price Field Column |  | Price displayed in Exponential value |  |
| **45.** | After entering very large value in price field it is displayed as in exponential number  FirstName :- Aamit SurName :- Paul Price : 999999999999999999999999999 Deposit :- **False** CheckIn: 2019-10-10 Checkout : 2019-11-11  After entering all data click on save button | Price value should able to saved in Exponential value in Price Field Column |  |  |  |
| **46.** | Checks for -value in price field it is displayed in list  FirstName :- Aamit SurName :- Paul Price : -90 Deposit :- **True** CheckIn: 2019-10-10 Checkout : 2019-11-11  After entering all data click on save button | Records able to save with Negative sign with value in Price Column |  | Price with (-)ve sign |  |
| **47.** | Checks for +value in price field it is displayed in list  FirstName :- Aamit SurName :- Paul Price : +90 Deposit :- **False** CheckIn: 2019-10-10 Checkout : 2019-11-11  After entering all data click on save button | Records able to save without (+)ve sign with value in Price Column |  | Price with (+)ve sign |  |
| **48.** | Checks for any sign entering before value in price field  FirstName :- Aamit SurName :- Paul Price : $90 ($,£,%,), Deposit :- **True** CheckIn: 2019-10-10 Checkout : 2019-11-11  After entering all data click on save button | Records not be able to save without (+)ve sign with value in Price Column |  | Price with (+)ve sign |  |
| **49.** | Checks for entering any sign value in price field  FirstName :- Aamit SurName :- Paul Price : $90 (£,%,RS,…) Deposit :- **True** CheckIn: 2019-10-10 Checkout : 2019-11-11  After entering all data click on save button | Records should not be able to save |  | Any Currency sign not able to save |  |
| **50.** | Checks for +value in price field it is displayed in list  FirstName :- Aamit SurName :- Paul Price : £90 Deposit :- **False** CheckIn: 2019-10-10 Checkout : 2019-11-11  After entering all data click on save button | Records should not be able to save |  |  |  |
| **51.** | Checks for blank Price text value FirstName :- Aamit SurName :- Paul Price :  Deposit :- **True** CheckIn: 2019-10-10 Checkout : 2019-11-11  After entering all data click on save button | Users should not be able to save the records when Price field is blank |  | Blank Price text field |  |
| **52.** | Checks for blank Price text value FirstName :- Aamit SurName :- Paul Price :  Deposit :- **False** CheckIn: 2019-10-10 Checkout : 2019-11-11  After entering all data click on save button | Users should not be able to save the records when Price field is blank |  |  |  |
| **53.** | Checks for **Deleting Records** TC (36-52) after entering the Price value from the above save Records list | Users successfully able to delete the above saved records from TC (36-52) |  |  |  |
| **Case 6 Validation For Check In/Out Dates** | | | | | |
| **54.** | Checks for entering InValid Dates  FirstName :- Aamit SurName :- Paul Price : 90 Deposit :- **True** CheckIn: 00 Checkout : 2019-11-11  After entering all data click on save button | Users should able to save records and Check In Dates displayed as 1970-01-01 successfully |  | Checks for Invalid Check In |  |
| **55.** | Checks for entering InValid Dates  FirstName :- Aamit SurName :- Paul Price : 90 Deposit :- **False** CheckIn: 00 Checkout : 2019-11-11  After entering all data click on save button | Users should able to save records and Check In Dates displayed as 1970-01-01 successfully |  |  |  |
| **56.** | Check In date can be set in the past from the current date  FirstName :- Aamit SurName :- Paul Price : 90 Deposit :- **True** CheckIn: 0000-09-09 Checkout : 2019-11-11  After entering all data click on save button | Records should successfully saved with Checkin Dates 0-09-09 |  | Any Past Date |  |
| **57.** | Check In date can be set in the past from the current date  FirstName :- Aamit SurName :- Paul Price : 90 Deposit :- **False** CheckIn: 0000-09-09 Checkout : 2019-11-11  After entering all data click on save button | Records should successfully saved with Checkin Dates 0-09-09 |  |  |  |
| **58.** | Check In date can be set in the Current date from the current date  FirstName :- Aamit SurName :- Paul Price : 90 Deposit :- **True** CheckIn: 2019-12-16 Checkout : 2019-12-16  After entering all data click on save button | Records should successfully saved with same day |  | Current Date |  |
| **59.** | Check In date can be set in the Current from the current date  FirstName :- Aamit SurName :- Paul Price : 90 Deposit :- **False** CheckIn: 2019-12-16 Checkout : 2019-11-11  After entering all data click on save button | Records should successfully saved with same day |  |  |  |
| **60.** | Check In date can be set in any valid Future date from  FirstName :- Aamit SurName :- Paul Price : 90 Deposit :- **True** CheckIn: 2019-12-16 Checkout : 9999-12-16  After entering all data click on save button | Records should be successfully saved in any valid future date |  | Check in Date = Any valid future Date |  |
| **61.** | Check In date can be set in the Current date from the current date  FirstName :- Aamit SurName :- Paul Price : 90 Deposit :- **False** CheckIn: 9999-12-16 Checkout : 2019-12-16  After entering all data click on save button | Records should be successfully saved in any valid future date |  |  |  |
| **62** | Check In date can only be accept months between (1-12)the current date  FirstName :- Aamit SurName :- Paul Price : 90 Deposit :- **True** CheckIn: 9999-13-16 Checkout : 2019-12-16  After entering all data click on save button | Records should not be saved when months is more than 12 or less than 1 |  | Months only accepting 1-12 |  |
| **63** | Check In date can be set in the Current date from the current date  FirstName :- Aamit SurName :- Paul Price : 90 Deposit :- **False** CheckIn: 9999-13-16 Checkout : 2019-12-16  After entering all data click on save button | Records should not be saved when months is more than 12 or less than 1 |  |  |  |
|  | Checks for Check In date can only be Days between (1-31)  FirstName :- Aamit SurName :- Paul Price : 90 Deposit :- **True** CheckIn: 9999-13-16 Checkout : 2019-12-16  After entering all data click on save button |  |  | Days only accepting 1-31 |  |
|  |  |  |  |  |  |