## Test Plan & Log

**Author of test plan & log :**

**Name of tester :**

**Date of testing :**

**Description of Item to Be Tested:**

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| BookId field which stores the book number of the property. |

**Required Field Y / N**

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| --- | --- | --- | --- |
| **Test Type** | **Test Data** | **Expected Result** | **Actual Result** |
| Extreme Min | NA |  |  |
| Min -1 | 0 characters | Fail |  |
| Min (Boundary) | 1 character | Pass |  |
| Min +1 | 2 character | Pass |  |
| Max -1 | 9 character | Pass |  |
| Max (Boundary) | 10 character | Pass |  |
| Max +1 | 11 character | Fail |  |
| Mid | 5 character | Pass |  |
| Extreme Max | 500 character | Fail |  |
| Invalid data type | String, date, Boolean |  |  |
| Other tests |  |  |  |
|  |  |  |  |
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**Additional Notes / Instructions:**

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**Description of Item to Be Tested:**

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| DateAdded. This value contains the date on which the record is added to the database. The value may noy be less than or greater than today’s date. It must be set to a value and may not be blank. |

**Required Field Y / N**

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| **Test Type** | **Test Data** | **Expected Result** | **Actual Result** |
| Extreme Min | Today’s date less 100 years | Fail |  |
| Min -1 | Yesterday’s date | Fail |  |
| Min (Boundary) | Today’s Date | Pass |  |
| Min +1 | Tomorrow’s date | Fail |  |
| Max -1 | NA (Same as min less 1) |  |  |
| Max (Boundary) | NA (Same as min) |  |  |
| Max +1 | NA (Same as min plus 1) |  |  |
| Mid | NA (The date must be today) |  |  |
| Extreme Max | Today’s date + 100 years |  |  |
| Invalid data type | Any non-date data | Fail |  |
| Other tests | NA | Fail |  |
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**Additional Notes / Instructions:**

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**Description of Item to Be Tested:**

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| Quantity: Required field max length 3 character. |

**Required Field Y / N**

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| --- | --- | --- | --- |
| **Test Type** | **Test Data** | **Expected Result** | **Actual Result** |
| Extreme Min | NA |  |  |
| Min -1 | 0 | Fail |  |
| Min (Boundary) | 1 character | Pass |  |
| Min +1 | 2 characters | pass |  |
| Max -1 | 99 characters | Pass |  |
| Max (Boundary) | 100 characters | Pass |  |
| Max +1 | 101 characters | Fail |  |
| Mid | 50 characters | pass |  |
| Extreme Max | 500 characters | Fail |  |
| Invalid data type |  |  |  |
| Other tests |  |  |  |
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**Additional Notes / Instructions:**

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