| **Test Name** | | | Inventory test | | | |
| --- | --- | --- | --- | --- | --- | --- |
| **Use Case Tested:** | | | Inventory | | | |
| **Test Description:** | | | View the library’s inventory | | | |
| **Pre-conditions** | | | Scanner has to work and books have to be preloaded | | | |
| **Post-conditions** | | | It should be clear which books are in stock and which aren’t | | | |
| **Notes:** | | **I didn’t add any inventory functionality so I don’t have high hopes for this test I will use the third aspect of this to test an aspect of borrow I forgot about.** | | | | |
| **Result (Pass/Fail/Warning/Incomplete)** | | **Fail** | | | | |
|  | **TEST STEP** | | | **EXPECTED TEST RESULTS** | P | F |
|  | View the books one by one | | | Books status should be displayed | p |  |
|  | View multiple books | | | Books statuses should be display | f |  |
|  | Borrow more than one book at a time | | | Books | p |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Test Data Table** | | | | | |
|  | **1** | **2** | **3** | **4** | **5** |
| [Data field 1] | [data set 1 input value for field 1] |  |  |  |  |
| [Data field 2] | [data set 1 input value for field 2] |  |  |  |  |
| [Data field 3] | [data set 1 input value for field 3] |  |  |  |  |