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| Test Name | UC01 Attempt 1 |
| Use Case Tested: | Begin Use Case |
| Test Description: | Initialises the system and places it in a situation where it can perform the borrowing functions. |
| Pre-conditions | The system has been started to be available for a borrower to interact with.  The card reader, scanner and printer are all turned on and connected with the system. |
| Post-conditions | Borrow state set to Initialised.  System is available for borrower to start using. |
| Notes: | This use case is for when the system is first booted to make sure that it begins its functions in the correct setup, with the correct initial values.  For testing purposes we have initiated it with a set of fictional data into the setup, to mimic reading from a database of borrowers. |
| Result (Pass/Fail/Warning/Incomplete) | Fail – The system responded with an error that the BookDAO was no instantiated and exited the system. |

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|  | TEST STEP | EXPECTED TEST RESULTS | P | F |
|  | The system initializes. | Borrow screen appears | P |  |
|  | The system displays the borrowing screen. | Screen waits for next input | P |  |
|  | The borrower presses the “Borrow” button. | System enables the Card Reader panel |  | F |
|  | The system displays the screen for the borrower to swipe their membership card. | Panel enabled and Swipe Card button enabled |  |  |
|  | The cancel button is enabled. | Cancel button becomes enabled on main panel |  |  |

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| Test Data Table | | | | | |
|  | **1** | **2** | **3** | **4** | **5** |
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