

The operation to Be Tested and Description of Action	Input Values	Expected Output or Result
printAll()	<p>This function does not have any input values or parameters.</p> <p><b>Note:</b> I have utilized this function numerous times throughout the test driver code.</p>	This function prints all the data successfully every time it is called - it prints nothing after the clearlist() function has been executed.
getNumberInStock(long sn)	1234	Prints the correct book corresponding to the stock number
	121212	Prints an error message because the stock number does not correspond to a book.
addBook(BookRecord br)	I first use this function in the readInventory function.	While reading in the data through the readInventory function, the addBook function adds books correctly because it prints a message to a screen and the books that have been added in the beginning can be accessed using search functions.
	book(details in test driver)	Adds this book to the list successfully.
	new_book(details in test driver)	Adds this book to the list successfully.
removeBook(long sn)	1234	Removes this book successfully.
	12414	Prints an error message as expected
searchByStockNumber(long sn)	1234	Prints the correct book
	824618	Prints the correct book
	281947154	Prints an error message as

		expected.
searchByCost(double min, double max)	(20, 40)	Prints correct books
	(0, 100)	Prints correct books
	(22222, 44444)	Prints an error message as expected
searchByClassification(int classification)	211	Prints the correct book
	213131	Prints an error message as expected
ClearList()	No input values	Clears the list properly. Can be confirmed by calling the printAll() function after using this function.