*[The Test Case ID should be unique. In addition, the name of each Test Case should reflect the intent of the test case, ideally expressed as a Boolean condition.]*

**1 - testParametersNoNull()**

Description:

Checks that all parameters are not empty to confirm that the program returns a value.

Pre-conditions:

book = mock(IBook.class);

borrower = mock(IMember.class);

borrowDate = new Date();

dueDate = cal.getTime();

Post-conditions:

assertNotNull(book);

assertNotNull(borrower);

assertNotNull(borrowDate);

assertNotNull(dueDate);

Data required:

Book

* Author
* Title
* Call Number

Borrower

* First Name
* Last Name
* Contact Phone
* Email Address

Borrow Date

* Current Date

Due Date

* Current Date + Loan Period

**2 - testValueOfParameters()**

Description:

Checks the value of book and borrower to confirm if they match with an instance of each type.

Pre-conditions:

IBook actualBook = loan.getBook();

IMember actualBorrower = loan.getBorrower();

Post-conditions:

assertEquals(book, actualBook);

assertEquals(borrower, actualBorrower);

Data required:

Book

* Author
* Title
* Call Number

Borrower

* First Name
* Last Name
* Contact Phone
* Email Address