

1 Use Case 01 Adding books to the shopping cart

1.1 Short description

This Use Case is an example of a very simple requirement. Its sole purpose is to serve as a demo for how to use the feature REQTAG in mbt.tigris.org. Using that feature enables the user to track the requirement coverage during the tests.

The use case is implemented using the Amazon web site, adding books to the cart.

2 Basic course of events

2.1 Preconditions

- A working Internet connection
- A installed Internet browser, like Firefox

2.2 Events

1. The user starts up the Internet browser, using the base URL [<http://www.amazon.com>] for the web site.
2. The user searches Amazon using the string “model-based testing”. Amazon should return several hits.
3. The user clicks the link for the book “ Practical Model-Based Testing: A Tools Approach Practical Model-Based Testing: A Tools Approach by Mark Utting and Bruno Legeard”. Amazon displays information regarding the book.
4. The user adds 1 book to the shopping cart.
5. The user selects to view his shopping cart.

2.3 Results

There should be 1 book in the cart.