

Test Case Object Hierarchy

Test Case Tree displays Test Case Objects Hierarchy. The number of supported hierarchical levels is practically unrestricted. The following object types and their relationships are currently supported:

1. Test Case Hierarchy

The screenshot shows a software interface for managing test cases. On the left is a 'Main' sidebar with a tree view of test case components. The main area displays a 'Workflow Tree' for a test case titled 'Expand by one level'. The tree includes a 'Computer' object with a 'Loop' containing several image requests, and a 'Your store. Electronics' object with a 'Fail if text' condition and another 'Loop' for 'Your store. Apparel gmp. Shoes'. A context menu is open over the 'Your store. Apparel gmp. Shoes' object, showing options like 'Edit Page', 'Clone Page', 'Delete Item(s)', 'Create Transaction', 'Create Loop', 'Move Up', 'Move Down', and 'Hide Properties'. Below the tree is a table of properties for the selected object.

Object type	
Host	
Path	
Query	
Title	
URLs	
Request Size (KB)	
Response Size (KB)	36.2
Duration (s)	1.457
Goal (s)	4
Think Time (s)	3.078
When to Request the Page	In All iterations

Think Time (s)
The think time is a delay added at the end of the transaction to simulate the user's wait time before requesting the subsequent page

2. Pages can have REQUESTS TRANSACTION and LOOPs.

3. Transactions can have Pages, Requests, Transactions, and Loops.

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Rich object hierarchy allows more precise emulation of the most complex test scenarios and also more granular performance metering. For example, you can create a transaction with any number of pages, loops and other transactions or any parts of a loop, page or transaction. After that, StresS timulus will monitor this transaction and create its performance subreport.

The following commands with objects are supported:

- You can display a summary for a little details on the tree as you need. Every additional click on the E

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he Collapse (but not works the same way, but in reverse.

- You can represent positions on the tree. To move loops, transa

ctions and pages on the test case tree, select the object; right-click and select **Move Up** (c) or **Move Down** in the content context

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You can change the properties of any selected object in its property grid, displayed below the object tree.

Info: The list of properties of these objects is available in [User Interface Reference - >Test Case Tree](#).