

Tricentis Tosca Cheat Sheet

by LaconicTester (LaconicTester) via cheatography.com/151618/cs/32745/

Abbreviations & Terms				
Abbrev iation	Term	Description	Example	
SUT	System Under Test	The object or target of a measurement test	Whatever program you want to use Tosca to test.	
TC	TestCase	A TestCase is a path taken in your application called TestSteps.	. It consists of a squence of steps that you want to test. These steps are	
TCP	Test Configuration Parameter	A Test Configuration Parameter is a parameter that you can set for Tosca objects. This way you can configure your tests further	If a TestCase is to be run on a specific browser, use the TCP to specify which browser Tosca should use to run the test. Use the TCP named "Browser" and set the value to "Firefox", "Chrome", or "Edge" etc	
TDM	Test Data Management	External data> TDM> Test Object	Process 1 creates data in the TDM Process 2 uses the data in the TDM Process 2 modifies and updates the data in the TDM Process 3 uses the data in the TDM	
TSF	TestStepF- older		Precondition	
TCF	TestCaseF- older	A folder containing one or more items, i.e., TestCases, TestStepFolders, TestSteps	Example 1: One TestCase folder containing 3 TestCases Example 2: One folder containing 3 TestCases; the first TestCase is expanded, so we see that it contains additional TestStep Folders	
	TestCaseF- older structure	within a TestCase, use Folders to separate logical sections. Within standard process folders, group TestSteps within a Folder structure	Precondition > Process > Postcondition	

Tosca Objects			
Term	Icon	Explanation	Sections
TestCaseFolder			TestCases folder
TestCase			TestCases folder
Business TestCase			TestCases folder
TestCase Template			TestCases folder



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Tosca Objects (cont)		
Business TestCase Template	TestCases folder	
TestStepFolder	TestCases folder	
TestStep	TestCases folder	
XTestStep	TestCases folder	
Manual TestStep	TestCases folder	
TestStepValue	TestCases folder	
Manual TestStepValue	TestCases folder	

Process	
Process	Function/Tool
Find and select objects for use in TestSteps	XScan
Model the SUT	Modules
Create Test Scenarios / Processes	TestCases >> TestSteps

Context Menu actions (right-click)			
Icon	Function/Tool		
	Rename		
	Delete		
	Search		
	Open in New Window		
	Expand All		
	Collapse All		
	Checkout		
	Checkout Tree		
There are more but they all seem to have HoverText explanations			

HoverText explanations		
Starting off		
3		

Starting off (cont)			
Step	Download the	This is a .TSU file	
4	Tosca Subset	containing pre-	
	to use as a	made Tosca	
	Template	artifacts	
Step	Either include	The Tosca	
5	the Template	Subsets provide	
	.TSU in the	ready-made	
	Workspace	artifacts that you	
	setup or	can use instead of	
	Import it	creating them	
	afterwards	yourself	

Modules (the key to a Model-based system)			
Standard	Pre-built	Upgraded	TBox
Modules	elements,	with	Automation
	you don't	Tosca	Tools, TBox
	need to		xEngines,
	change		OSV
	them		
User-	Best	Each	Elements can
created	generated	element	be combined
Modules	by XScan	must be	into
		unique	ControlGroups
		(green	
		message)	

Step 1	Download Tosca Commander	If you're not an Admin on your machine you will need their help
Step 2	Create your Workspace	Used for Planning, Creating, and Executing your tests
Step 3	Select Repository type	Select None if you are working on your own or need to be separate from other testers; anything else would be used for a Common Repository that you'd share with other users' Workspaces. Your Admin should be able to tell you what to select here.



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