



# TESTCASE SECTION

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## Exercise 05 – Create TestCase Structure

### Objective

By the end of this exercise, you will be able to create a logical TestCase structure within Tosca and set the TestCase WorkState.

### Why is this important?

A logical Folder structure within your TestCase makes your work easier to create and maintain. A clear Folder structure also helps with business readability of your TestCase.

### Key elements



TestCaseFolder



TestCase

### Instructions


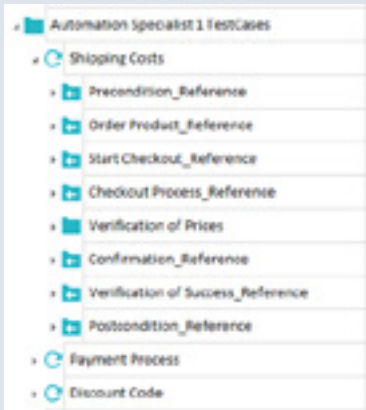
1. In the **TestCases** Section, navigate to the TestCaseFolder **TestCases >> AS1 >> 3 - In Work**. Here create a new TestCaseFolder and name it "Exercise 05 - Create TestCase Structure".
2. Within the TestCaseFolder "Exercise 05 - Create TestCase Structure", create a new TestCase and name it **Shipping Costs**.
3. Change the WorkState of the TestCase **Shipping Costs** from **PLANNED** to **IN\_WORK**.
4. Within the TestCase **Shipping Costs**, create the following TestStepFolders:
  - Precondition
  - Process
  - Postcondition
5. Within the TestStepFolder **Process**, create the following TestStepFolders:
  - Order Product
  - Start Checkout
  - Checkout Process
  - Verification of Prices
  - Confirmation
  - Verification of Success
6. Save your work.

### Hints

- » The Folder structure follows the path taken through the application to order a product.
- » Use the shortcut **CTRL + N**, **CTRL + F** to create a new Folder.
- » Use **CTRL+** to create a Folder on the same level.
- » Folder structures might change during the process of TestCase creation. Folders might need to be added or deleted. This is normal.

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## Cheat Sheet

Term	Description	Example
TestCase	A TestCase is a path taken in your application. It consists of a sequence of steps that you want to test. These steps are called TestSteps.	
TestCase Folder	A folder containing one or more items, i.e., TestCases, TestStep Folders, TestSteps	<p>Example 1: One TestCase folder containing 3 TestCases</p>  <p>Example 2: One folder containing 3 TestCases; the first TestCase is expanded, so we see that it contains additional TestStep Folders</p> 
TestCase Folder structure	Within a TestCase, use Folders to separate logical sections. We recommend the following structure: Precondition for starting the SUT and preparing test data, Process for the actual test and Postcondition to perform clean-ups and close the SUT. Within those Folders, a Folder structure should be used to group TestSteps.	