

Lesson 10 Exercise – Dynamic Comparison XB

Objective

By the end of this exercise, you will be able to set a Dynamic Comparison {XB} to exclude and buffer part of a string.

Why is this important?

{XB} allows you to verify a dynamic string by excluding the dynamic part with the additional option to buffer the excluded value. This helps verify strings with dynamic elements as well as use the buffered elements.

Instructions

1. Until now, our TestCase simply verified that SAP displayed a success message with the type "**Success**". Now we want to update this step to buffer the order number that is displayed within the success message in the statusbar. Because we don't want to buffer the entire string, but just the dynamic portion, we will use the **XB** function to buffer the order number and simultaneously verify the success message. To do this, go to the "**Header Data**" TestStepFolder. Focus on the "**SAP Statusbar: Standard Order has been saved**" TestStep. Modify the TestStepValues as shown below:

TestStepValue	Value	Action Mode
Message	Standard Order {XB[OrderNumber]} *	Verify
Message Type	Success	Verify

2. Log out of SAP and close the application. Run the entire "**01 Generate and Verify Sales Order**" TestCase in the ScratchBook. Set the TestCase WorkState to "**COMPLETED**" and save changes.