



CREATE OUTBOUND DELIVERY

# GENERATE & VERIFY SALES ORDER

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### Lesson 11 Exercise a – Scan and Steer Pop-up Messages

#### Objective

By the end of this exercise, you will be able to scan and automate pop-up messages in the SAP GUI application.

#### Why is this important?

This is important because pop-up messages appear frequently when automating SAP. You need to be able to handle them when they appear in order to properly test your scenario.

#### Instructions

1. In the TestCases section, locate the Folder **01 Tosca SAP GUI Automation >> Sales and Service Processes in ERP >> Order2Cash**. Select and expand the TestCase called "**02 Create Outbound Delivery**".
  2. Make sure to be logged into the SAP GUI Application. Run the TestCase "**02 Create Outbound Delivery**" in the ScratchBook. You will see that your TestCase fails because it cannot proceed to verify that the outbound delivery has been saved until a pop-up message is approved. We will now scan and steer this pop-up message to complete the TestCase.
  3. Navigate to the Modules section and locate the Folder **02 Tosca SAP GUI Automation >> 02 Create Outbound Delivery**. Within that Folder, use XScan to scan the "**Delivery processing**" pop-up in the SAP application and select the controls below:
    - "Yes" button
    - "No" button
    - "Cancel" button
  4. Save the Module and close the XScan. Rename the Module "**Delivery processing: Handling Pop-up**".
- In the TestCases section to the TestCase "**02 Create Outbound Delivery**". Add the Module "**Delivery processing: Handling Pop-up**" into the Folder "**Handling Pop-up**". Make sure that this TestStep comes first in the Folder, just before the "**SAP Statusbar: Outbound Delivery has been saved**" TestStep, and rename the TestStep "**Click on Yes**". Input the values as shown below:
- 5.

TestStepValue	Value	Action Mode
Yes	X	Input
No		
Cancel		

6. With the pop-up window still open in SAP, run the Folders "**Handling Pop-Up**" and "**Close Transaction**" in the ScratchBook.
7. Set the WorkState of the TestCase "**02 Create Outbound Delivery**" to "**COMPLETED**" and save changes.

#### Hints

- » In SAP, some parts of the TestCases in the Order to Cash process are dependent on the whole end to end scenario. If your TestCase fails, try running the first 2 TestCases together from scratch.