

CHANGE OUTBOUND DELIVERY

CREATE BILLING DOCUMENT

# CREATE BILLING DOCUMENT

## Lesson 11 Exercise d – Create Billing Document TestCase

### Objective

By the end of this exercise, you will have practiced your table steering skills and constructed one final TestCase from scratch.

### Why is this important?

This is important because table steering is a key element in automation and you will apply and practice your automation skills to complete the final TestCase.

### Instructions

1. In the TestCases section, locate the Folder **01 Tosca SAP GUI Automation >> Sales and Service Processes in ERP >> Order2Cash**. Create a new TestCase in that Folder, and name it "**05 Create Billing Document**". Change the WorkState of the TestCase from "**PLANNED**" to "**IN\_WORK**".
2. Within the TestCase "**05 Create Billing Document**", create a new TestStepFolder and name it "**Open Transaction**".
3. Add the Standard Module "**SAP Toolbar**" into the Folder "**Open Transaction**" and rename it "**Start VF01**". Input the values as shown below:

| TestStepValue    | Value  | Action Mode |
|------------------|--------|-------------|
| Transaction code | /nVF01 | Input       |
| Buttons          | Enter  | Input       |

4. Run the Folder "**Open Transaction**" in the ScratchBook.
5. Within TestCase "**05 Create Billing Document**", create a new TestStepFolder and name it "**Billing Document**".
6. Navigate to the Modules section. Within the Folder "**02 Tosca SAP GUI Automation**", create a new Module Folder and name it "**05 Create Billing Document**". Use the XScan to scan the "**Create Billing Document**" screen in the SAP application and select the control "**Docs to be processed**" table.
7. View the content preview to ensure that the correct header row is selected. Save the Module and close the XScan. Rename the Module "**Create Billing Document: Input Table Field**".
8. Add the Module "**Create Billing Document: Input Table Field**" into the TestStepFolder "**Billing Document**" in the "**05 Create Billing Document**" TestCase. Rename the TestStep "**Input Delivery Document Number**". Input the values as shown below:

| TestStepValue                              | Value               | Action Mode |
|--|---------------------|-------------|
| (Enter the values in 1st row and 1st cell) |                     |             |
| Document                                   | {B[DeliveryNumber]} | Input       |

9. Add the Standard Module "**SAP Toolbar**" into the Folder "**Billing Document**" and rename it "**Press Save**". Input the values as shown below:

| TestStepValue | Value | Action Mode |
|---------------|-------|-------------|
| Buttons       | Save  | Input       |

10. Add the Standard Module "**SAP Statusbar**" into the Folder "**Billing Document**" and rename it "**SAP Statusbar: Document has been saved**". Input the values as shown below:

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| TestStepValue | Value                           | Action Mode |
|---------------|---------------------------------|-------------|
| Message       | Document {XB[DocumentNumber]} * | Verify      |
| Message Type  | Success                         | Verify      |

11. Run the Folder "**Billing Document**" in the ScratchBook.
12. Within the TestCase "**05 Create Billing Document**", create a new TestStepFolder and name it "**Close Transaction**".
13. Add the Standard Module "**SAP Toolbar**" into the Folder "**Close Transaction**" and rename it as "**Close Transaction**". Input the values as shown below:

| TestStepValue    | Value | Action Mode |
|------------------|-------|-------------|
| Transaction Code | /n    | Input       |
| Buttons          | Enter | Input       |

14. Run the Folder "**Close Transaction**" in the ScratchBook.
15. Set the TestCase WorkState to "**COMPLETED**" and save changes.