

9. Other

9.1. Query Stocks

You can get stock information with the function Query Stocks. You can filter according to the following:

- Warehouse or Bin location
- Item code *Please note: No result will be returned for non-inventory items.*
- Batch/Serial Number

After setting the filters tap ReLoad and the grid will be populated with the stock data found based on the criteria. The Tot. field shows the total quantity of the queried stock data. With Print you can print the stock labels for the selected items.

Query Stocks

WH / Bin01ItemB1000 * B1 batch paperBN/SNUoM

B1000 * B1 batch paper01-RECEIVING-BIN-L10

B1000 * B1 batch paper01-ST-P001110

B1000 * B1 batch paper01-ST-P00125

B1000 * B1 batch paper01-SYSTEM-BIN-LOC42

PrintSer./BatTot.67

ReloadBack

Query Stocks

ItemB1000Bin Loc.01-ST-P0011

BN897125

BN896555

PrintTotal Quantity10

ReloadBack

If the item on the selected line is managed by serials or batches, an additional Ser./Bat. button is displayed. Tap this button to see the list of the serial/batch numbers belonging to the selected line. To print the label for a serial/batch, select its line and tap the Print button.

Tap ReLoad to refresh the data.

Tap Back to go back to the query stock filter form.

The query stocks function can be reached from other functions by tapping the Find stocks button. When reaching Stock Info from another function, the filter fields are prefilled and non-editable. Instead of the ReLoad button, a Select button is displayed. Tap this button to add the stock on the selected line and to go back to the previous screen.

Stock Info

WH / Bin01

ItemB1000 * B1 batch paper

BN/SN

B1000 * B1 batch paper
01-RECEIVING-BIN-L 10

B1000 * B1 batch paper
01-ST-P0011 10

B1000 * B1 batch paper
01-ST-P0012 5

B1000 * B1 batch paper
01-SYSTEM-BIN-LOC 42

Print

Ser./Bat.

Tot67

Select

Back

Query Stocks

ItemB1000

Bin Loc.01-ST-P0011

BN897125

BN896555

Print

Total Quantity10

Select

Back

9.2. Print labels

With this function you can print labels for the bin locations. You can enter the bin code for which you want to print the labels, the number of labels you want to print in the Labels field, and select the printer (the default printer will be prefilled):



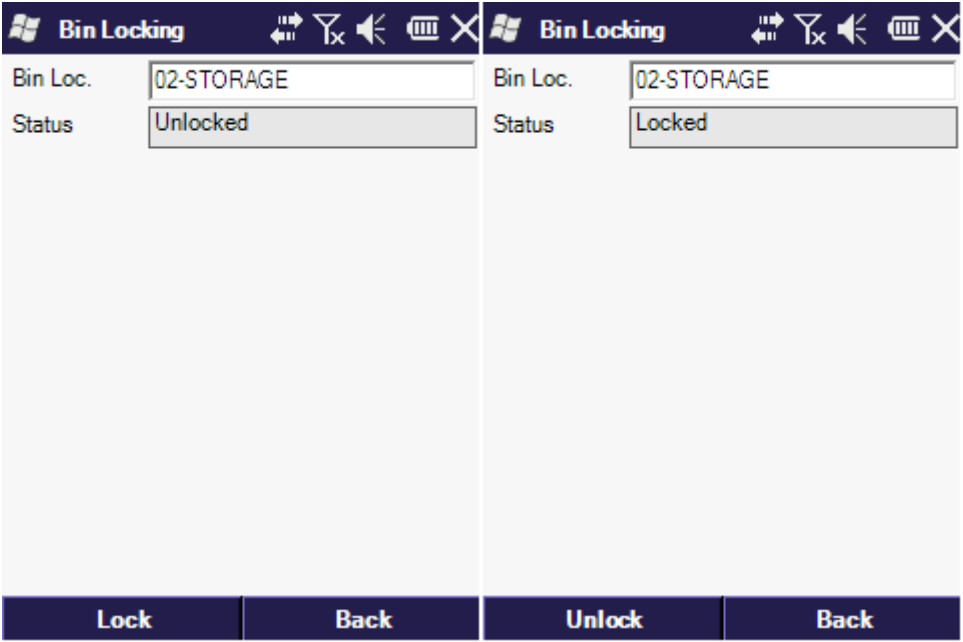
Tap Print to print the labels, tap Back to go back to the main menu. You can choose the printer to print by tapping ... beside the Printer field.

Select the printer you want to use and tap Choose to use it or tap Cancel to close the printer selection screen without changing the assigned printer.

9.3. Bin Locking

To lock a storage location, tap the Bin Locking button.

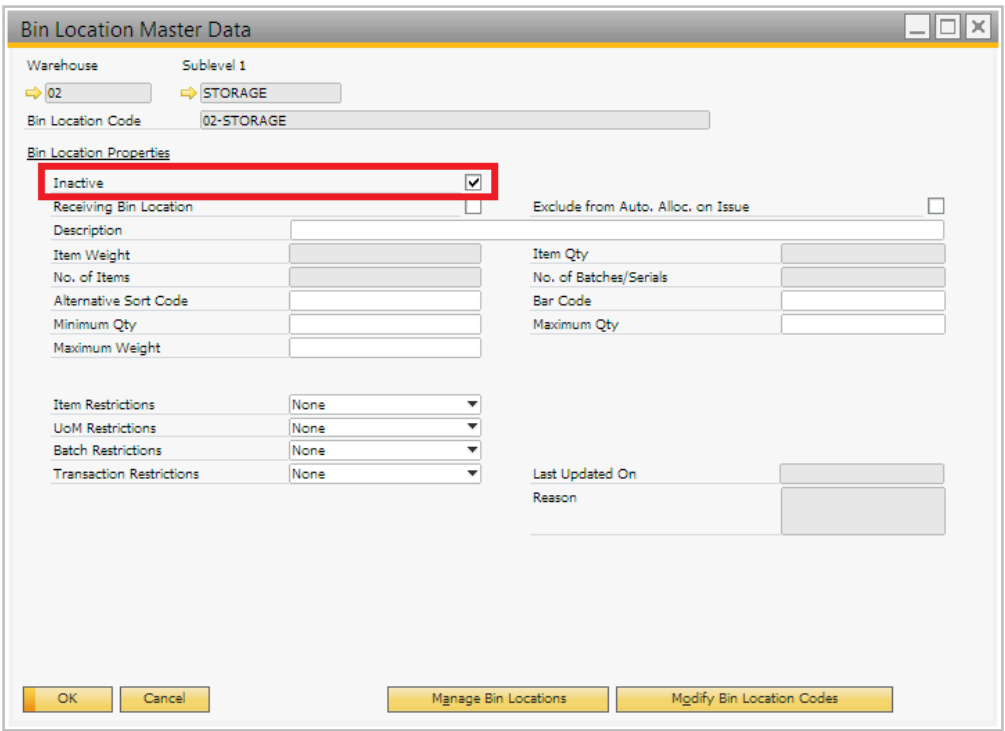
On the next screen add the bin location code. The *Status* of the location will be automatically populated.



Tap the UnLock button to unlock the bin location.

Tap the Lock button to lock the bin location. A bin location cannot be locked if there are open inventory counting documents or the bin location contains positive/negative inventory.

The locked bin locations will be marked as Inactive on the Bin Location Master Data.



9.4. Bin Attributes

Use this function to check and modify the attributes of a bin. *Please note: Customization is required in order to use this function.*

9.4.1. Customization

Add custom fields

By default only the Bin Loc. field is displayed on the screen. In order to display bin attributes, add definition lines for them in the [Customization Fields user table](#).

- To add a Bin Location Master Data standard field, add the DI API field name with the “BO_” prefix. Use the SAP B1 SDK help file to find out the possible fields.
- To add a Bin Location Master Data user defined field, add the field title with the *BO_U_* prefix.

Example:

In the example we will add the standard Description field and a Customer user field.

We add the following entries to the Customization Fields user table:

Field Name	Field Type	Label	Module	Screen	Read Only
BO_Description	String	Description	BXMobileWH9	BinAttributesScreen	No
BO_U_PMXCUS	String	Customer	BXMobileWH9	BinAttributesScreen	No

Add a custom query

Add the following query to automatically populate the custom fields with the current values after the bin location is scanned.

Query name: *BXMobileWH9_BinAttributesScreen_TextBinLocation_validate_after*

Example:

```
IF(LEN($[BO_Description]) < 1 AND LEN($[BO_U_PMXCUS]) < 1)
SELECT Descr AS BO_Description, U_PMXCUS AS BO_U_PMXCUS
FROM OBIN WHERE BinCode = $[TextBinLocation]
```

9.4.2. Using the Bin Attributes function

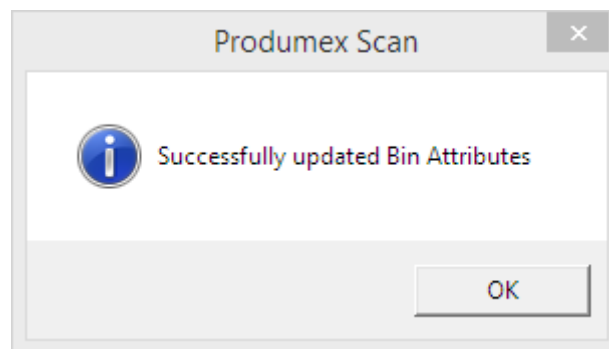
Scan the bin location. The custom fields will be automatically populated with their current value.

Enter a new value.

Bin Attributes		Bin Attributes		Bin Attributes	
Bin Loc.		Bin Loc.	01-ST-P0013	Bin Loc.	01-ST-P0013
Description		Description	Empty	Description	Pick loc AA123
Customer		Customer	Not assigned	Customer	MSLLC
Update Back		Update Back		Update Back	

Tap the Update button.

The following message is displayed:



In SAP Business One, the master data of the given bin location is updated with the entered values.



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