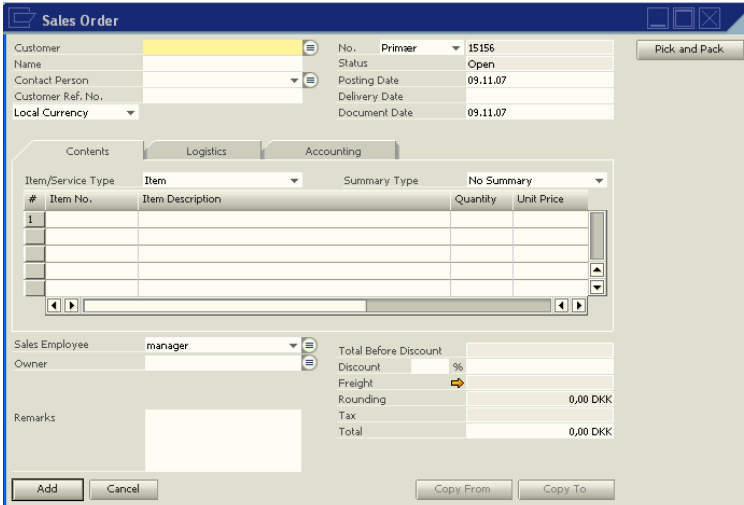


Create a button that open any other window

Summary	
Module	Function Buttons
Level	Easy
Requirements	B1UP 2.00 or higher

Scenario

The customer wishes to be able to quickly open the Pick and Pack Manger from a sales order but does not wish to need to navigate to Inventory > Pick and Pack > Pick and Pack Manager.

A screenshot of the 'Sales Order' window in a software application. The window has a title bar with 'Sales Order' and standard window controls. It contains several sections: 'Customer' information at the top left, a 'No.' and 'Primer' dropdown set to '15156' at the top right, and a 'Posting Date' of '09.11.07'. Below this is a table with columns for '#', 'Item No.', 'Item Description', 'Quantity', and 'Unit Price'. At the bottom, there are fields for 'Sales Employee' (set to 'manager'), 'Owner', and 'Remarks'. A 'Pick and Pack' button is located in the top right corner of the window, next to the window controls. An arrow points from this button to a blue circular callout containing the text 'Pick and Pack'.

Needed configuration

You will need the following:

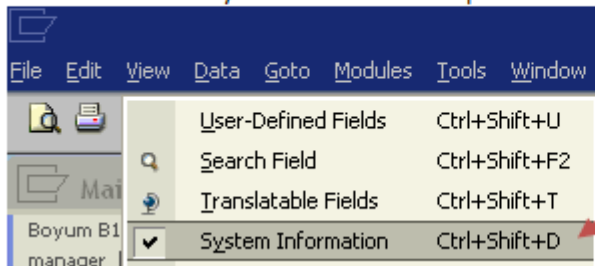
1. A function button configuration that set a button and link it to the Pick and Pack Manager window by its menu item from Sales Order.
2. To know what the Menu UID is for the Pick and pack manager.

Function Button

The function button we are planning for this should be located on the Sales Order, so the first thing we need to do is find the Formtype of this window

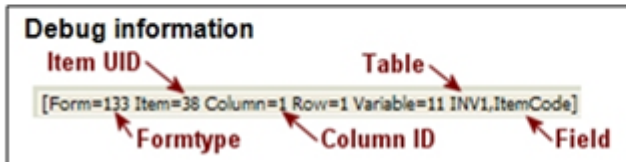
How to find formtype of a window:

1. First activate the system information option I SAP Business One (View > System information).



This is needed to display the formtype.

2. Next open the window you need form type for.
3. After this is activated the information is displayed in the bottom left corner of the client, when you hold the mouse over an item on your window.

**Common formtypes**

- 134	=	Businesspartners
- 150	=	Items
- 60100	=	Employee
- 392	=	Journal Entry
- 133	=	A/R Invoice
- 141	=	A/P Invoice
- 320	=	Sales Oppertunity
- 651	=	Activity

If you do the above on the Sales order Window you will see that the formtype for Sales order is 139 which is the first thing we need for our configuration.

Now we need to create the configuration. This is done by navigating to Administration > Add-Ons > B1 Usability Package > Module configuration > Functionbuttons: Configuration

Buttons (Buttons without a name is not shown)	Find	Add	OK	Item	Col.	Iden.	Arguments	Universal Function
1:	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>					
2:	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>					
3:	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>					
4:	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>					
5:	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>					
6:	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>					
7:	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>					
8:	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>					
9:	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>					
10:	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>					

NB: IF YOU DON'T HAVE THIS OPTION YOU WILL NEED TO ACTIVATE FUNCTION BUTTONS IN THE MAIN CONFIGURATION (ADMINISTRATION > ADD-ONS > B1 USABILITY PACKAGE > B1 USABILITY CONFIG)

The configuration window always start in find-mode so in order to add our configuration switch to add mode (CTRL + A) and enter the needed formtype 139.

Form	Description	Formwidth	Formheight	Buttonwidth
139	Sales Order	590	472	

(Use only of sizeable forms)
(Use only of sizeable forms)
(If nothing entered: 100 pixel)

Buttons (Buttons without a name is not shown)					Item	Col.	Iden.	Arguments	Universal Function
1:	<input checked="" type="checkbox"/> Find	<input checked="" type="checkbox"/> Add	<input checked="" type="checkbox"/> OK	Formatted Search					
2:	<input checked="" type="checkbox"/> Find	<input checked="" type="checkbox"/> Add	<input checked="" type="checkbox"/> OK	Formatted Search					
3:	<input checked="" type="checkbox"/> Find	<input checked="" type="checkbox"/> Add	<input checked="" type="checkbox"/> OK	Formatted Search					
4:	<input checked="" type="checkbox"/> Find	<input checked="" type="checkbox"/> Add	<input checked="" type="checkbox"/> OK	Formatted Search					
5:	<input checked="" type="checkbox"/> Find	<input checked="" type="checkbox"/> Add	<input checked="" type="checkbox"/> OK	Formatted Search					
6:	<input checked="" type="checkbox"/> Find	<input checked="" type="checkbox"/> Add	<input checked="" type="checkbox"/> OK	Formatted Search					
7:	<input checked="" type="checkbox"/> Find	<input checked="" type="checkbox"/> Add	<input checked="" type="checkbox"/> OK	Formatted Search					
8:	<input checked="" type="checkbox"/> Find	<input checked="" type="checkbox"/> Add	<input checked="" type="checkbox"/> OK	Formatted Search					
9:	<input checked="" type="checkbox"/> Find	<input checked="" type="checkbox"/> Add	<input checked="" type="checkbox"/> OK	Formatted Search					
10:	<input checked="" type="checkbox"/> Find	<input checked="" type="checkbox"/> Add	<input checked="" type="checkbox"/> OK	Formatted Search					

Add Cancel Import Export

Please note that since Sales Order is a sizeable form (You can change the size of it) it is needed to provide the configuration with the width and height of the initial window (the smallest window possible that does not have scrollbars). For the most common window, the B1UP provide these. Else you need to enter them (there are no current way to find this in the client so this is trial and error by guessing the width and height)

Now we need to define the button we would like on the sales order window. This is done by simply adding the wanted name of the button and set its data.

Buttons - Configuration

Form: 139
 Description: Sales Order
 Formwidth: 590 (Use only of sizeable forms)
 Formheight: 472 (Use only of sizeable forms)
 Buttonwidth: (If nothing entered: 100 pixel)

Buttons (Buttons without a name is not shown)

	Find	Add	OK	Item	Col.	Iden.	Arguments	Universal Function
1: Pick and Pack	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Userdefined menu			16641	
2:	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Formatted Search				
3:	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Formatted Search				
4:	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Formatted Search				
5:	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Formatted Search				
6:	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Formatted Search				
7:	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Formatted Search				
8:	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Formatted Search				
9:	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Formatted Search				
10:	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Formatted Search				

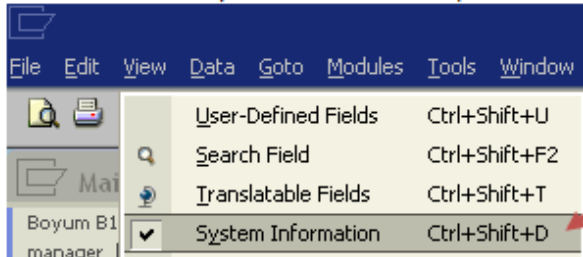
Add Cancel Import Export

We basically need to enter 3 pieces of data:

1. The name of the button
2. The type of the button (Here we choose Userdefined menu)
3. The arguments which in this case need to be the Menu UID of the Pick and Pack Manager (Menu UID 16641)

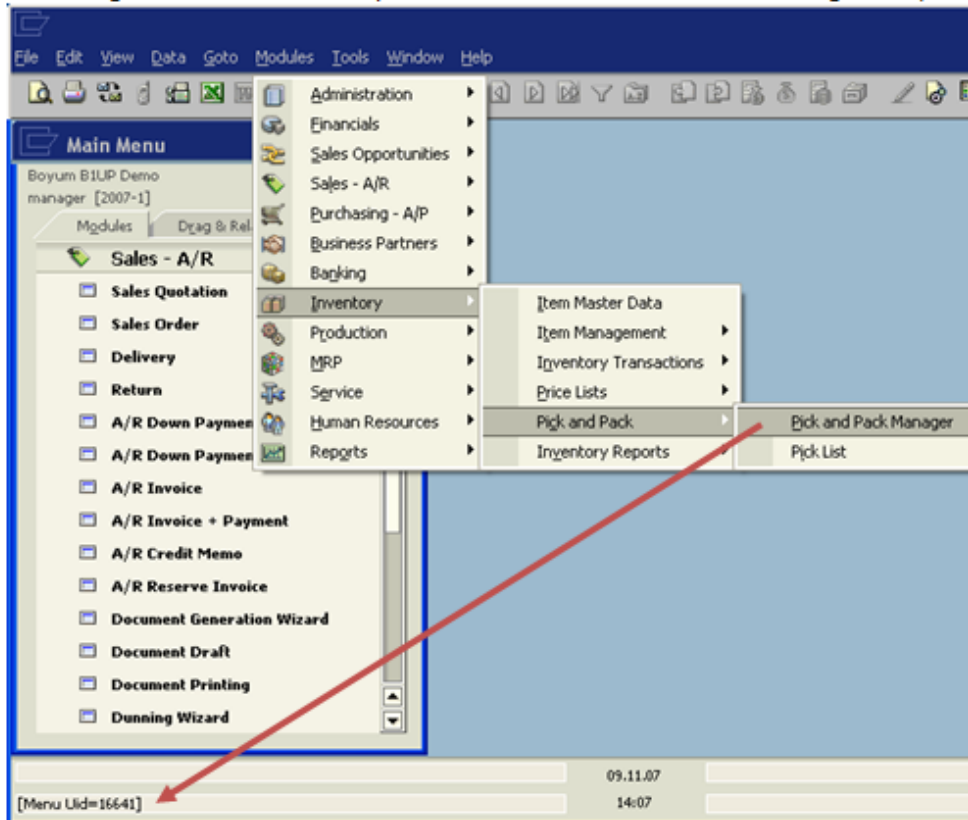
How to find menu Uid of a window:

1. First activate the system information option I SAP Business One (View > System information).



This is needed to display the formtype.

2. Next navigate to the menu item you want to find the menu Uid for using the top menu



3. After this is activated the information is displayed in the bottom left corner of the client, when you hold the mouse over the menu.

Now add the configuration.

Use of functionality

Now when we open a Business Partner window we already see the button

[illegible]

And if we press the Pick and pack button it will open the Pick and Pack manager

Sales Order

Customer: [] No. **Primær** 15156
Name: [] Status: Open
Contact Person: [] Posting Date: 09.11.07
Customer Ref. No.: [] Delivery Date: []
Local Currency: [] Document Date: 09.11.07

Pick and Pack

Pick and Pack Manager - Selection Criteria

Status: Open Group by: None

1 Sales Orders From: [] To: []

Posting Date From: [] To: []

Required Date From: [] To: []

Delivery/Due Date From: [] To: []

Cancellation Date From: [] To: []

Customer From: [] To: []

Priority From: [] To: []

Fulfillment % From: 0,00 To: 100,00

Item From: [] To: []

Warehouses

	Location	Whse Code	Whse Name
<input checked="" type="checkbox"/>	▼		
<input checked="" type="checkbox"/>		03	Klargøringslager
<input checked="" type="checkbox"/>		Esbjerg	Esbjerg
<input checked="" type="checkbox"/>	12121		
<input checked="" type="checkbox"/>		01	Generelt lager
<input checked="" type="checkbox"/>		FS	

Expand Collapse

Sort by: Delivery Date

OK Cancel