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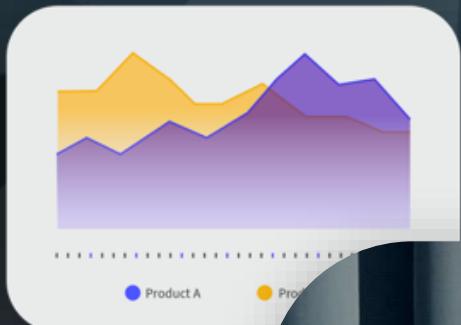
2025 SUN CONFERENCE: HANDS ON LAB

Personalization Best Practices for Upgrade Safe Extensibility using Gen2 Forms

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Senior Technical Solution Consultant

Feb 25: 3:45 PM – 4:45 PM Grand Ballroom E
Feb 26: 10:15 AM – 11:15 AM Grand Ballroom F



INDUSTRY SPECIFIC

CLOUDSUITE SOLUTIONS



Agenda

- 01** Introduction & Access
- 02** Adding a new field
- 03** Adding a new Notebook Tab
- 04** Adding a new button to the Menu

Login Information

Tuesday
Feb. 25th @ 3:45pm

Username:

D1S11RF_XX

Password:

SUNConf\$tuD1S11XX

Replace XX with your student number

Wednesday
Feb. 26th @ 10:15am

Username:

D3S11RE_XX

Password:

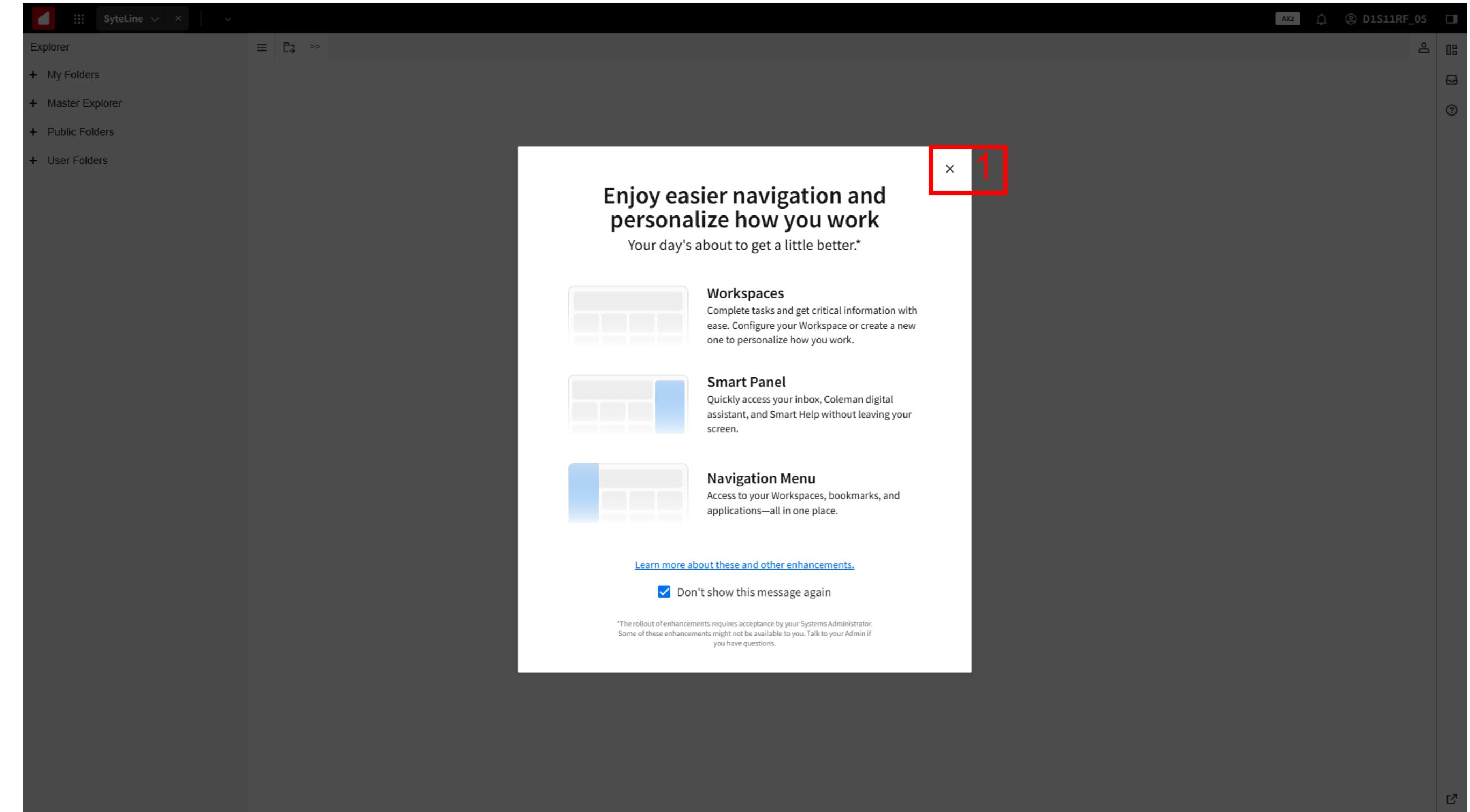
SUNConf\$tuD3S11XX

Replace XX with your student number



1. ENTER your username
2. ENTER your password
3. SELECT Sign in





1. CLICK the X at the top right to close the message



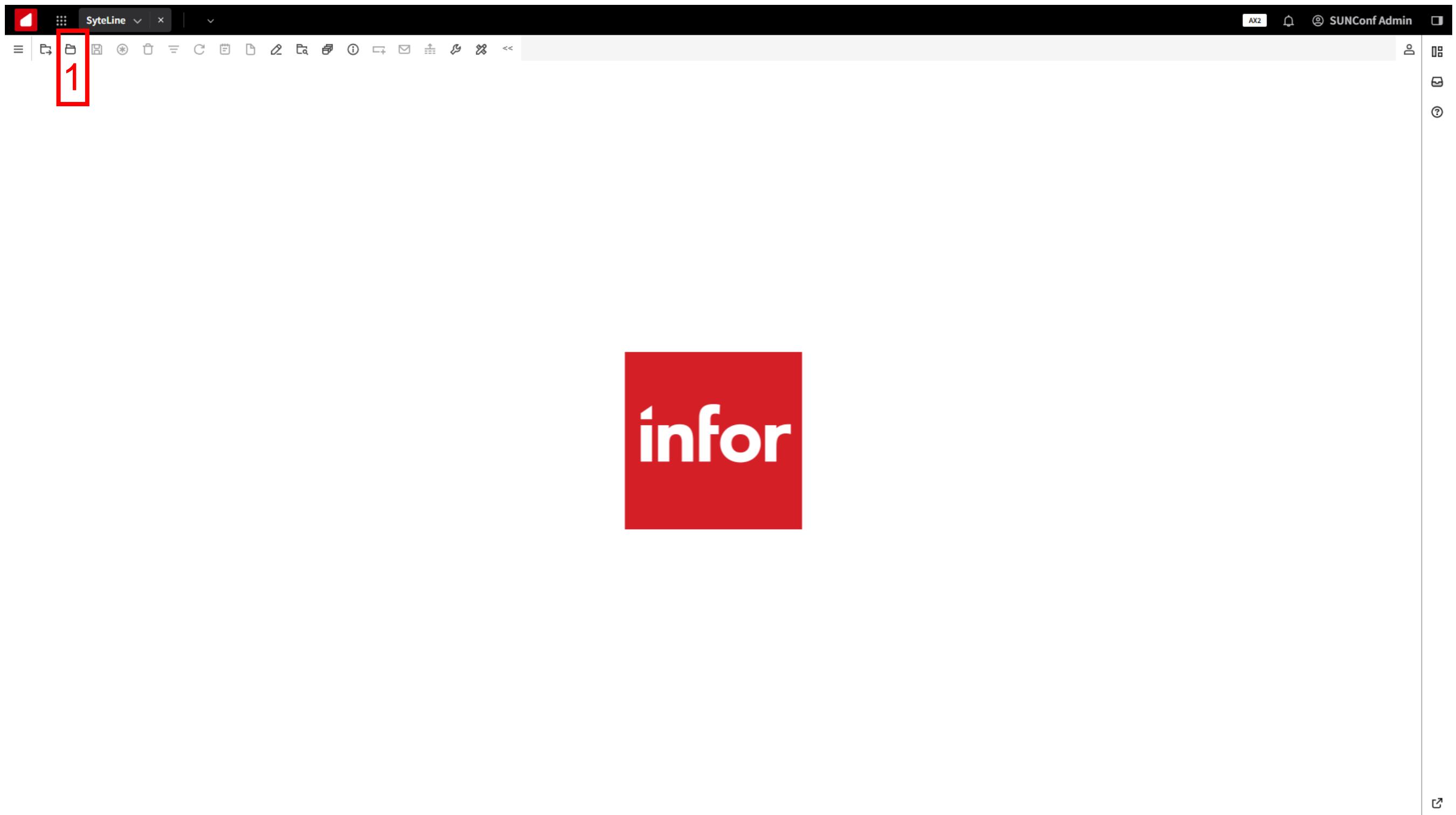
1. CLICK the Explorer icon to hide the Explorer menu





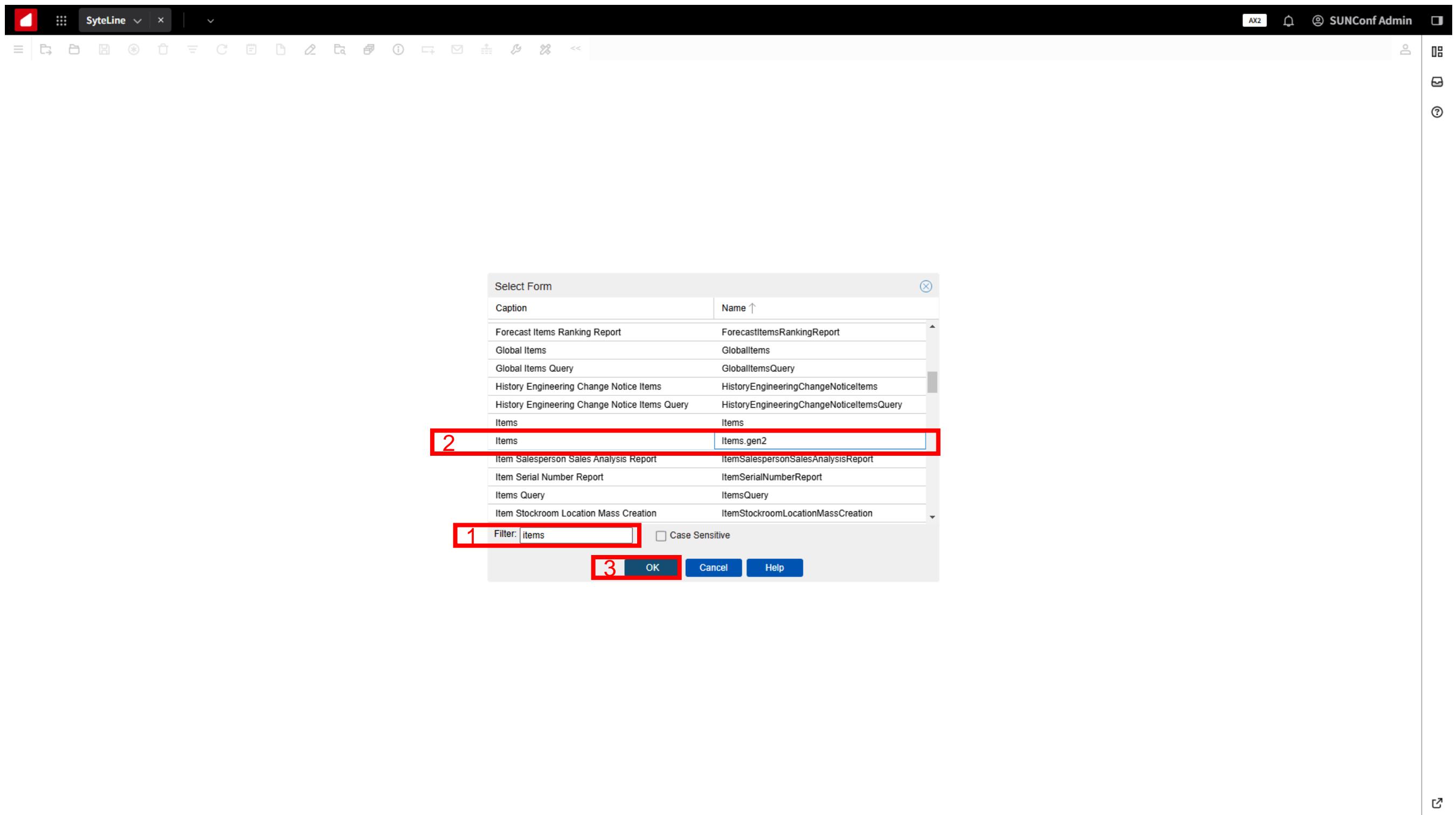
1. CLICK on the >> twice, to expand the menu bar





1. CLICK the Open folder

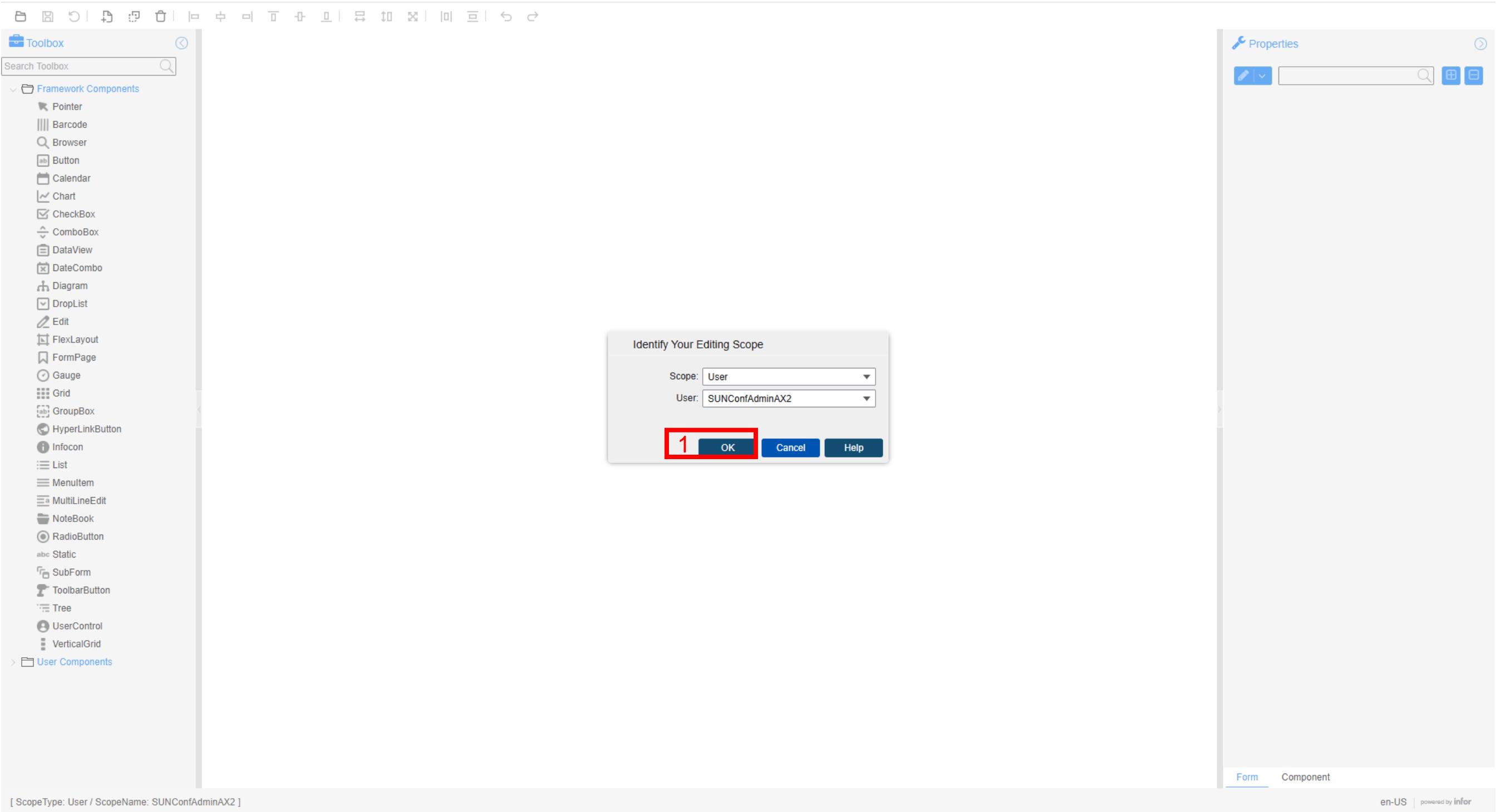




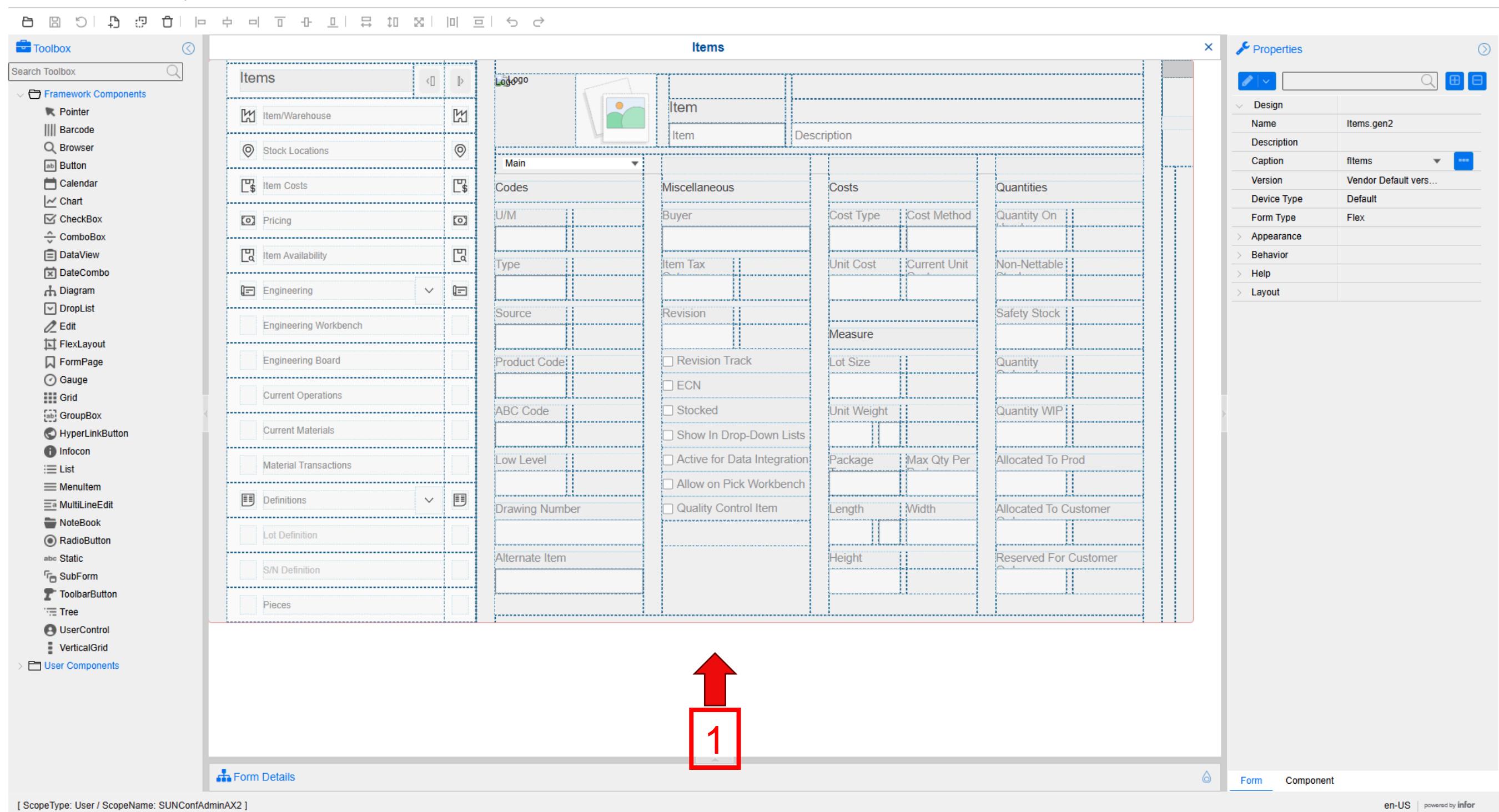
1. ENTER 'items' in Filter
SCROLL DOWN to find *Items.gen2* under the name column
2. SELECT *Items.gen2* from the list
3. CLICK OK

The screenshot shows the SyteLine software interface. The top navigation bar includes icons for file operations (New, Open, Save, Print, etc.), a search bar, and user account information. The main window is titled "Items" and contains a form for creating a new item. The form is divided into several sections: "Item" (with fields for "Item" and "Description"), "Codes" (with dropdowns for "U/M", "Type", "Source", "Product Code", "ABC Code", "Low Level", "Drawing Number", and "Alternate Item"), "Miscellaneous" (with dropdowns for "Buyer", "Item Tax Category", "Revision", and checkboxes for "Revision Track", "ECN", "Stocked", "Show In Drop-Down Lists", "Active for Data Integration", "Allow on Pick Workbench", and "Quality Control Item"), "Costs" (with dropdowns for "Cost Type" and "Cost Method", and fields for "Unit Cost" and "Current Unit Cost"), and "Quantities" (with fields for "Quantity On Hand", "Non-Nettable Stock", "Safety Stock", "Quantity Ordered", "Quantity WIP", "Allocated To Prod", "Allocated To Customer Orders", and "Reserved For Customer Orders").

1. CLICK on the Designer button on the menu bar



1. CLICK OK



The screenshot shows the Infor Form Designer application. The main workspace displays a form titled "Items". The "Properties" panel on the right shows the form's properties, including Name: "Items.gen2", Description: "Vendor Default vers...", Version: "Default", Device Type: "Default", Form Type: "Flex", and Appearance, Behavior, Help, and Layout sections. The "Toolbox" panel on the left lists various framework components such as Pointer, Barcode, Browser, Button, Calendar, Chart, CheckBox, ComboBox, DataView, DateCombo, Diagram, DropDownList, Edit, FlexLayout, FormPage, Gauge, Grid, GroupBox, HyperLinkButton, Infocon, List, MenuItem, MultiLineEdit, NoteBook, RadioButton, Static, SubForm, ToolbarButton, Tree, UserControl, and VerticalGrid. The "Form Details" handle is highlighted with a red box and a large red arrow pointing upwards.

1. CLICK the Form Details handle (^) to expand the panel



The screenshot shows the Infor Form Designer interface with the following details:

- Properties Panel:** Shows the form's properties: Name: Items.gen2, Description: Vendor Default vers..., Version: Default, Device Type: Default, Form Type: Flex.
- Form Details Panel:**
 - Design View Size:** Set to 158 (Width) and 80 (Height).
 - Form:** Width: 158, Height: 40.
 - View:** Width: 158, Height: 80.
- Toolbox:** Contains various components like Pointer, Barcode, Browser, Button, Calendar, Chart, CheckBox, ComboBox, DataView, DateCombo, Diagram, DropDownList, Edit, FlexLayout, FormPage, Gauge, Grid, GroupBox, HyperLinkButton, Infocon, List, MenuItem, MultiLineEdit, NoteBook, RadioButton, Static, SubForm, ToolbarButton, Tree, UserControl, VerticalGrid, and User Components.
- Form Content:** The main area displays the 'Items' form with sections for Main, Codes, Miscellaneous, Costs, Quantities, and various other item-related fields.

Step numbers are overlaid on the interface:

1. Design View Size (highlighted in red)
2. Height field (highlighted in red)
3. Update button

1. **SELECT** Design View Size
2. **ENTER '80'** in the Height field
3. **CLICK** Update



The screenshot shows the Infor Form Designer environment. On the left is the Toolbox containing various UI components like Pointer, Barcode, Browser, Button, Calendar, Chart, CheckBox, ComboBox, DataView, DateCombo, Diagram, DropDownList, Edit, FlexLayout, FormPage, Gauge, Grid, GroupBox, HyperLinkButton, Infocon, List, MenuItem, MultiLineEdit, NoteBook, RadioButton, Static, SubForm, ToolbarButton, Tree, UserControl, VerticalGrid, and User Components. The main workspace displays the 'Items' form with a grid layout for managing items. To the right is the Properties panel, which lists the form's properties such as Name (Items.gen2), Description, Caption (Items), Version, Device Type (Default), Form Type (Flex), Appearance, Behavior, Help, and Layout. At the bottom left of the main workspace, there is a 'Form Details' section with tabs for Collections, Components, Event Handlers, Variables, and Design View Size. The 'Design View Size' tab is selected, showing fields for Form (Width: 158, Height: 40) and View (Width: 158, Height: 80). Below these fields are 'Update' and 'Revert Form Definition' buttons. The status bar at the bottom indicates [ScopeType: User / ScopeName: SUNConfAdminAX2] and shows the language as en-US.

1. CLICK the Form Details handle (v) to minimize the panel



Adding a new field

Form ▾ Edit ▾ View ▾ Help ▾

File ▾ Open ▾ Save ▾ Print ▾ Find ▾ Filter ▾ Zoom ▾

Toolbox

Search Toolbox

Framework Components

- Pointer
- Barcode
- Browser
- Button
- Calendar
- Chart
- CheckBox
- ComboBox
- DataView
- DateCombo
- Diagram
- DropList
- Edit
- FlexLayout
- FormPage
- Gauge
- Grid
- GroupBox
- HyperLinkButton
- Infocon
- List
- MenuItem
- MultiLineEdit
- NoteBook
- RadioButton
- abc Static
- SubForm
- ToolbarButton
- Tree
- UserControl
- VerticalGrid
- User Components
- Component Templates
- Pointer
- 2X2 Component Box

Items

Logo

Item

Description

Main

Codes

Miscellaneous

Costs

Quantities

Buyer

Cost Type

Cost Method

Item Tax

Unit Cost

Current Unit

Non-Nettable

Safety Stock

Quantity

Weight

Max Qty Per

Allocated To Prod

Allocated To Customer

Width

Height

Reserved For Customer

flexLayoutTabPage_MainTab

MainTab

Notebook

flexLayoutMain

flexLayoutActionBtns

flexLayoutPane_TransactionBaseForm

Product Code

ABC Code

Low Level

Drawing Number

Alternate Item

1

2

UMEEdit

Main_Codes_Card_Row1_Edits2

Main_Codes_Card_Row1

Main_Codes_Card

MainTabFlex

Form Details

Properties

UMEEdit

Name: UMEEdit

Description:

Caption: C(UMStatic)

Type: ComboBox

From Device Master: True

Appearance

Behavior

Data Source

Binding Type: Property

Binding: object.UM

Required: True

To Be Determined: False

Upper or Lower C: Mixed

Value Is List Index: False

Default Value:

Data Type:

List Source:

Validation:

Formatting:

Events:

Help:

Inheritance:

Layout:

Miscellaneous:

1. RIGHT CLICK on the U/M Edit box

Note: you may have to do this twice for the CSI menu to pop

2. SELECT Set Current Selection > Main_Codes_Card

Items

The screenshot shows the Infor Form Designer interface. On the left is the 'Toolbox' containing various UI components like Pointer, Barcode, Browser, Button, Calendar, Chart, CheckBox, ComboBox, DataView, DateCombo, Diagram, DropDownList, Edit, FlexLayout, FormPage, Gauge, Grid, GroupBox, HyperLinkButton, Infocon, List, MenuItem, MultiLineEdit, NoteBook, RadioButton, Static, SubForm, ToolbarButton, Tree, UserControl, and VerticalGrid. The main area displays the 'Items' form with sections for Main, Miscellaneous, Costs, Quantities, and Measure. A red box highlights the 'Main' section header, and a red number '1' is placed over it. The 'Properties' panel on the right shows the component is named 'Main_Codes_Card' and has a type of 'FlexLayout'. The 'Form Details' panel at the bottom shows the scope type is 'User' and the scope name is 'SUNConfAdminAX2'.

1. CLICK ‘+’ at the top of the section



The screenshot shows the Infor Form Designer application. The main window displays a form titled 'Items'. The toolbar at the top includes various icons for file operations like Open, Save, Print, and Undo. Below the toolbar is a 'Toolbox' containing a large list of components such as Pointer, Barcode, Browser, Button, Calendar, Chart, CheckBox, ComboBox, DataView, DateCombo, Diagram, DropDownList, Edit, FlexLayout, FormPage, Gauge, Grid, GroupBox, HyperLinkButton, Infocon, List, MenuItem, MultiLineEdit, NoteBook, RadioButton, Static, SubForm, ToolbarButton, Tree, UserControl, and VerticalGrid. A search bar is also present in the toolbox. To the right of the main form is a 'Properties' panel for a component named 'Main_Codes_Card', which is identified as a 'FlexLayout'. The main form itself has several sections and sub-sections, including 'Main', 'Miscellaneous', 'Costs', 'Quantities', 'Buyer', 'Item Tax', 'Current Unit', 'Non-Nettable', 'Safety Stock', 'Revision', 'Product Code', 'ABC Code', 'Low Level', 'Drawing Number', 'Alternate Item', 'Revision Track', 'ECN', 'Stocked', 'Show In Drop-Down Lists', 'Active for Data Integration', 'Allow on Pick Workbench', 'Quality Control Item', 'Unit Weight', 'Lot Size', 'Package', 'Max Qty Per', 'Length', 'Width', 'Allocated To Prod', 'Allocated To Customer', 'Height', and 'Reserved For Customer'. At the bottom of the main form, there are tabs for 'Form Details' and 'Component'.

1. CLICK the 'Edit FlexLayout Attributes' button.



The screenshot shows the Infor Form Designer interface. The main area displays a form titled 'Items' with various sections like 'Logo', 'Item', and 'Description'. On the left, the 'Toolbox' lists components such as Pointer, Barcode, Browser, Button, Calendar, Chart, CheckBox, ComboBox, DataView, DateCombo, Diagram, DropDownList, Edit, FlexLayout, FormPage, Gauge, Grid, GroupBox, HyperLinkButton, Infocon, List, MenuItem, MultiLineEdit, NoteBook, RadioButton, Static, SubForm, ToolbarButton, Tree, UserControl, and VerticalGrid. The 'Properties' panel on the right shows the current component's properties, which is a 'FlexLayout' named 'Main_Codes_Card'.

Regions

Index	ID	Length
0	UNKNOWN0	2 FormUnit
1	UNKNOWN1	3.5 FormUnit
2	UNKNOWN2	3.5 FormUnit
3	UNKNOWN3	3.5 FormUnit
4	UNKNOWN4	3.5 FormUnit
5	UNKNOWN5	3.5 FormUnit
6	UNKNOWN6	3.5 FormUnit
7	UNKNOWN7	3.5 FormUnit
8	UNKNOWN8	3.5 FormUnit

Properties

Design	
ID	UNKNOWN8
Length	3.5
Unit	FormUnit
Orientation	Fill
Default Margin	

Contained Components

OK Cancel Help

[ScopeType: User / ScopeName: SUNConfAdminAX2]

1. SCROLL down bottom of grid
2. SELECT the last region in the grid
3. CLICK '+' to add a new region

The screenshot shows the Infor Form Designer interface. A central panel displays a form titled "Items" with several fields: "Logo", "Item", "Item", and "Description". To the left is a "Toolbox" containing various components like Pointer, Barcode, Browser, Button, Calendar, Chart, CheckBox, ComboBox, DataView, DateCombo, Diagram, DropDownList, Edit, FlexLayout, FormPage, Gauge, Grid, GroupBox, HyperLinkButton, Infocon, List, MenuItem, MultiLineEdit, NoteBook, RadioButton, Static, SubForm, ToolbarButton, Tree, UserControl, and VerticalGrid. On the right is a "Properties" panel for a component named "Main_Codes_Card", which is a FlexLayout. The "Design" tab of the properties panel is selected, showing settings for Type (VerticalBox), Auto Size (False), Region Index (0), and Margin. Below the main form area, a "Regions" table lists 10 rows with columns for Index, ID, and Length. The last row, "UNKNOWN9_USER", has its ID set to "UNKNOWN9_USER", Length to "3.5", and Unit to "FormUnit". The Orientation is set to "Fill". At the bottom of the "Regions" table is a dialog box with four buttons: "OK" (highlighted with a red box and the number 4), "Cancel", and "Help". The status bar at the bottom of the screen shows "[ScopeType: User / ScopeName: SUNConfAdminAX2]" and "en-US | powered by Infor".

Under Properties:

1. **UPDATE** Unit = FormUnit in the properties for the new region
2. **UPDATE** Length = 3.5 in the properties for the new region
3. **UPDATE** Orientation = Fill in the properties for the new region
4. **CLICK** the OK button

If you are following along in a SUN LAB:
SKIP TO PAGE 27

The screenshot shows the Infor Form Designer environment. The main area displays the 'Items' form with a grid layout. A specific cell in the 'Codes' column of the first row is highlighted with a red box and the number '1'. The Properties panel on the right is open, showing details for a component named 'UMEedit' which is a 'ComboBox'. The 'Design' tab is selected in the Properties panel.

1. RIGHT CLICK on the U/M Edit box

Note: you may have to do this twice for the CSI menu to pop



The screenshot shows the Infor CloudSuite Designer environment. On the left is the Toolbox with various components like Pointer, Barcode, Browser, Button, etc. The main area displays a form titled 'Items' with a grid containing columns for Main, Codes, Item, Description, and Quantities. A context menu is open over the first row of the grid, listing options such as Copy, Cut, Set Current Selection, Save as Template..., and Help. The 'Set Current Selection' option is highlighted with a red box and the number '2'. To the right is the Properties panel for a component named 'UMEEdit', which is a ComboBox. The URL at the bottom is https://csi10b.erpsl.inforcloudsuite.com/WSWebClient/designer/default.aspx#.

1. SELECT Set Current Selection > Main_Codes_Card_Row1



The screenshot shows the Infor Form Designer application. The main window displays the 'Items' form, which contains various sections like 'Item', 'Description', 'Costs', 'Quantities', and 'Measure'. On the left, the 'Toolbox' lists numerous components such as Pointer, Barcode, Browser, Button, Calendar, Chart, CheckBox, ComboBox, DataView, DateCombo, Diagram, DropDownList, Edit, FlexLayout, FormPage, Gauge, Grid, GroupBox, HyperLinkButton, Infocon, List, MenuItem, MultiLineEdit, NoteBook, RadioButton, Static, SubForm, ToolbarButton, Tree, UserControl, and VerticalGrid. On the right, the 'Properties' panel shows the properties for the selected component, 'Main_Codes_Card_Row1', including Name, Description, Caption, Type (FlexLayout), and From Device Master (True). The status bar at the bottom indicates [ScopeType: User / ScopeName: SUNConfAdminAX2] and shows the language as en-US.

1. **RIGHT CLICK** on the four directional arrows icon
Note: be sure to right click



The screenshot shows the Infor CloudSuite Designer interface. A context menu is open over a section of a form titled "Items". The menu items include "Copy", "Cut", "Set Current Selection", "Save as Template...", "Filter", and "Help". The "Save as Template..." option is highlighted with a red box and the number "1". To the right of the form, the "Properties" panel is open, showing settings for a component named "Main_Codes_Card_Row1". The properties listed include Name, Description, Caption, Type (FlexLayout), From Device Master (True), and various appearance and behavior options.

1. SELECT Save as Template



The screenshot shows the Infor Form Designer interface with the 'Items' form open. A 'Component Template' dialog box is displayed in the center. The dialog has two main fields: 'Name:' containing '2X2 Component Box' (1) and 'Description:' containing 'Component Template with space for 2 statics and 2 edits' (2). At the bottom of the dialog are 'OK' (3), 'Cancel', and 'Help' buttons. The background shows the 'Items' form with various sections like 'Main', 'Codes', 'Miscellaneous', 'Costs', 'Quantities', etc. The 'Properties' panel on the right shows the properties for 'Main_Codes_Card_Row1'. The status bar at the bottom left shows '[ScopeType: User / ScopeName: SUNConfAdminAX2]'.

1. ENTER '2X2 Component Box' in the Name field
2. ENTER 'Component Template with space for 2 statics and 2 edits'
3. CLICK OK

The screenshot shows the Infor Form Designer application. The main window displays the 'Items' form with various fields and sections. On the left, the 'Toolbox' is open, showing a list of components including 'Pointer', 'Barcode', 'Browser', 'Button', 'Calendar', 'Chart', 'CheckBox', 'ComboBox', 'DataView', 'DateCombo', 'Diagram', 'DropList', 'Edit', 'FlexLayout', 'FormPage', 'Gauge', 'Grid', 'GroupBox', 'HyperLinkButton', 'Infocon', 'List', 'MenuItem', 'MultiLineEdit', 'NoteBook', 'RadioButton', 'Static', 'SubForm', 'ToolbarButton', 'Tree', 'UserControl', 'VerticalGrid', 'User Components', 'Component Templates', and 'Pointer'. A specific component, '2X2 Component Box', is selected and highlighted with a blue border. A red arrow points from this selected component in the toolbox to the 'Alternate Item' field on the form itself. The 'Alternate Item' field is also highlighted with a red box containing the number '1'. To the right of the form, the 'Properties' panel is open, showing details for the selected component: Name is set to 'Main_Codes_Card_Row1', Type is 'FlexLayout', and From Device Master is 'True'. The 'Design' section includes fields for Name, Description, Caption, and Type. Other sections like Appearance, Behavior, Data Source, Events, Help, Inheritance, Layout, and Miscellaneous are also visible.

1. CLICK and DRAG the 2X2 Component Box under the Alternate Item field on the form

The screenshot shows the Infor Form Designer interface. The main area displays the 'Items' form, which contains a large grid of fields for managing items. The left side features a 'Toolbox' with various components like Pointer, Barcode, Browser, Button, Calendar, Chart, CheckBox, ComboBox, DataView, DateCombo, Diagram, DropDownList, Edit, FlexLayout, FormPage, Gauge, Grid, GroupBox, HyperLinkButton, Infocon, List, MenuItem, MultiLineEdit, NoteBook, RadioButton, Static, SubForm, ToolbarButton, Tree, UserControl, VerticalGrid, and several User Components and Component Templates. A red box highlights the 'Edit' button in the toolbox. The right side shows the 'Properties' panel for a selected component named 'flexlayout2_USER', with sections for Design, Appearance, Behavior, Data Source, Events, Help, Inheritance, Layout, and Miscellaneous. The 'Caption' field is set to 'FlexLayout'. The bottom status bar shows the scope type and name.

Items

Properties

flexlayout2_USER

Design

Name: flexlayout2_USER

Description:

Caption: FlexLayout

Type: FlexLayout

From Device Master: True

Appearance

Behavior

Data Source

Events

Help

Inheritance

Layout

Miscellaneous

Form Details

[ScopeType: User / ScopeName: SUNConfAdminAX2]

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1. SELECT the Edit box for the new component



The screenshot shows the Infor Form Designer interface. On the left is the Toolbox with various components like Pointer, Barcode, Browser, Button, Calendar, Chart, CheckBox, ComboBox, DataView, DateCombo, Diagram, DropDownList, Edit, FlexLayout, FormPage, Gauge, Grid, GroupBox, HyperLinkButton, Infocon, List, MenuItem, MultiLineEdit, NoteBook, RadioButton, abc Static, SubForm, ToolbarButton, Tree, UserControl, VerticalGrid, User Components, Component Templates, and Pointer. The main area displays the 'Items' form with sections for Main, Codes, Miscellaneous, Costs, Quantities, and Measure. A red box labeled '1' highlights a 'NEW PROP' button in the bottom-left corner of the form. To the right is the Properties panel for the selected component, which has a red box labeled '2' around the 'Data Source' section. The 'Binding Type' dropdown is set to 'Property' (labeled '3'), and the 'Binding' dropdown is set to 'object.UDFShortText1' (labeled '4'). Other properties shown include Name, Description, Caption, Type, From Device Master, Appearance, Behavior, Data Source, Binding Type, Binding, Required, To Be Determined, Upper or Lower C..., Value Is List Index, Default Value, Data Type, List Source, Validation, Formatting, Events, Help, Inheritance, Layout, and Miscellaneous.

1. EXPAND Data Source
2. SELECT Property for Binding Type
3. SELECT object.UDFShortText1 for Binding

The screenshot shows the Infor Form Designer interface with the following details:

- Toolbar:** Includes icons for Save, Open, Print, Copy, Paste, Find, Replace, Undo, Redo, and other standard file operations.
- Toolbox:** On the left, under "Framework Components", several components are listed, including Pointer, Barcode, Browser, Button, Calendar, Chart, CheckBox, ComboBox, DataView, DateCombo, Diagram, DropDownList, Edit, FlexLayout, FormPage, Gauge, Grid, GroupBox, HyperLinkButton, Infocon, List, MenuItem, MultiLineEdit, NoteBook, RadioButton, abc Static, SubForm, ToolbarButton, Tree, UserControl, VerticalGrid, and various User Components and Component Templates.
- Form Title:** "Items" (highlighted with a red box).
- Form Content:** A large grid-based form structure with sections like Main, Codes, Miscellaneous, Costs, Quantities, and Measures. Fields include Item, Description, U/M, Buyer, Cost Type, Cost Method, Unit Cost, Current Unit, Non-Nettable, Safety Stock, and many others. Some fields have checkboxes or dropdowns. A specific field labeled "NEW PROP 1" is highlighted with a red box.
- Properties Panel:** On the right, titled "Properties", shows the properties for a component named "static0_USER". The "Caption" field is set to "NEW PROP 2" (highlighted with a red box). Other properties include Name (static0_USER), Description, Type (Static), and From Device Master (True).
- Status Bar:** At the bottom, it shows "[ScopeType: User / ScopeName: SUNConfAdminAX2]", "en-US | powered by Infor", and the Infor logo.

1. SELECT the Static box for the new component
2. ENTER 'NEW PROP' for the Caption

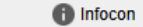
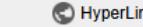
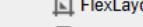
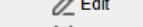
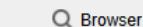
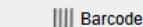
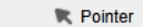




Toolbox

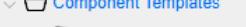
Search Toolbox

Framework Components



> User Components

> Component Templates



[ScopeType: User / ScopeName: SUNConfAdminAX2]

Properties

enhancedcombo0_USER

Design	
Name	enhancedcombo0...
Description	
Caption	C(UMStatic)
Type	ComboBox
From Device Master	True
Appearance	
Behavior	
Data Source	
Binding Type	Property
Binding	object.UDFShortTe
Required	False
To Be Determined	False
Upper or Lower C...	Mixed
Value Is List Index	False
Default Value	
Data Type	
List Source	
Validation	
Formatting	
Events	
Help	
Inheritance	
Layout	
Miscellaneous	

Form Component

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**1. CLICK Save**

Adding a new Notebook Tab

Items

The screenshot shows the Infor Form Designer environment. The main workspace is titled 'Items' and contains a grid of fields for managing items. The top navigation bar has tabs for 'Form' and 'Component'. The 'Component' tab is active, indicated by a blue underline. On the left, there's a 'Toolbox' containing various UI components like Pointer, Barcode, Browser, Button, Calendar, Chart, CheckBox, ComboBox, DataView, DateCombo, Diagram, DropDownList, Edit, FlexLayout, FormPage, Gauge, Grid, GroupBox, HyperLinkButton, Infocon, List, MenuItem, MultiLineEdit, NoteBook, RadioButton, Static, SubForm, ToolbarButton, Tree, UserControl, VerticalGrid, and several User Components and Component Templates. A red box highlights the 'Main' tab in the top navigation bar. The Properties panel on the right is open, showing detailed settings for the selected component, which is named 'MainTabFlex'. The 'Design' section includes fields for Name (set to 'MainTabFlex'), Description, Caption (set to 'FlexLayout'), Type (set to 'FlexLayout'), and From Device Master (set to True). The 'Data Source' section indicates a binding type of 'None'. Other sections include Appearance, Behavior, Validation, Events, Help, Inheritance, Layout, and Miscellaneous.

1. CLICK on the Main notebook



The screenshot shows the Infor Form Designer interface with the following components:

- Toolbar:** Standard file operations like Open, Save, Print, etc.
- Toolbox:** Framework Components section expanded, showing various UI controls such as Pointer, Barcode, Browser, Button, Calendar, Chart, CheckBox, ComboBox, DataView, DateCombo, Diagram, DropDownList, Edit, FlexLayout, FormPage, Gauge, Grid, GroupBox, HyperLinkButton, Infocon, List, MenuItem, MultiLineEdit, NoteBook, RadioButton, Static, SubForm, ToolbarButton, Tree, UserControl, VerticalGrid, and Component Templates.
- Items Form:** A large grid-based form titled "Items". It contains sections for Codes, Item, Costs, Quantities, and other item details. A placeholder image "Logo" is present in the top-left corner of the form area.
- Properties Panel:** Shows the properties for the selected component "NotebookNBFlex1". A red box highlights the component name in the list. Another red box highlights the "Notebook2" entry under the "Regions" section of the tree view.
- Status Bar:** Displays "[ScopeType: User / ScopeName: SUNConfAdminAX2]", "en-US", and "powered by Infor".

In the Properties panel

1. CLICK the dropdown button for NotebookNBFlex1
2. SCROLL down to find Notebook

The screenshot shows the Infor Form Designer interface with the following components:

- Toolbar:** Standard file operations like Open, Save, Print, etc.
- Toolbox:** Framework Components section expanded, showing various UI controls like Pointer, Barcode, Browser, Button, Calendar, Chart, CheckBox, ComboBox, DataView, DateCombo, Diagram, DropDownList, Edit, FlexLayout, FormPage, Gauge, Grid, GroupBox, HyperLinkButton, Infocon, List, MenuItem, MultiLineEdit, NoteBook, RadioButton, Static, SubForm, ToolbarButton, Tree, UserControl, VerticalGrid, and Component Templates.
- Form Area:** Titled "Items", containing a table with columns: Item, Description, Miscellaneous, Costs, Quantities, Measure, and Drawing Number.
- Properties Panel:** Notebook properties listed, including Name (Notebook), Type (Notebook), and From Device Master (True).
- Form Details:** ScopeType: User / ScopeName: SUNConfAdminAX2
- Page Footer:** en-US | powered by Infor

1. SELECT Edit notebook tab(s) from the Folder icon

The screenshot shows the Infor Form Designer interface. On the left is the 'Contained Components' dialog box, which lists various tabs. The 'UserDefinedTab' tab is selected and highlighted with a red box. A red number '1' is placed over the 'UserDefinedTab' entry in the list. A red number '2' is placed over the '+' button at the bottom left of the dialog. The 'Properties' panel on the right shows settings for a 'Notebook' component.

Name	UserDefinedTab
Description	
Caption	sUser&Defined
Type	NotebookTab
From Device Master	True

1. SELECT the last tab in the list
2. CLICK ‘+’

The screenshot shows the Infor Form Designer interface. On the left is the Toolbox with various components like Pointer, Barcode, Browser, Button, Calendar, Chart, CheckBox, ComboBox, DataView, DateCombo, Diagram, DropDownList, Edit, FlexLayout, FormPage, Gauge, Grid, GroupBox, HyperLinkButton, Infocon, List, MenuItem, MultiLineEdit, NoteBook, RadioButton, Static, SubForm, ToolbarButton, Tree, UserControl, VerticalGrid, User Components, Component Templates, Pointer, and 2X2 Component Box. The main area shows a form titled 'Items' with sections for Logo, Item, Description, and Quantities. A 'Contained Components' list is open, showing items such as MainTab, GeneralTab, PlanningTab, AdditionalPlanningTab, ControlsTab, SalesTab, OverviewTab, AttributeSetup, ComplianceTab, PrintingTab, FMEATab, TransportationMgmtTab, PortalsTab, UserDefinedTab, and UserTab. The 'UserTab' item is selected. To the right is the 'Properties' panel for the 'UserTab' component, which includes fields for Name (set to 'UserTab'), Description, Caption (set to 'UserTab'), Type (set to 'NotebookTab'), and From Device Master (set to True). The 'Caption' field is also listed under the 'Design' section. At the bottom of the properties panel is an 'OK' button, which is highlighted with a red box.

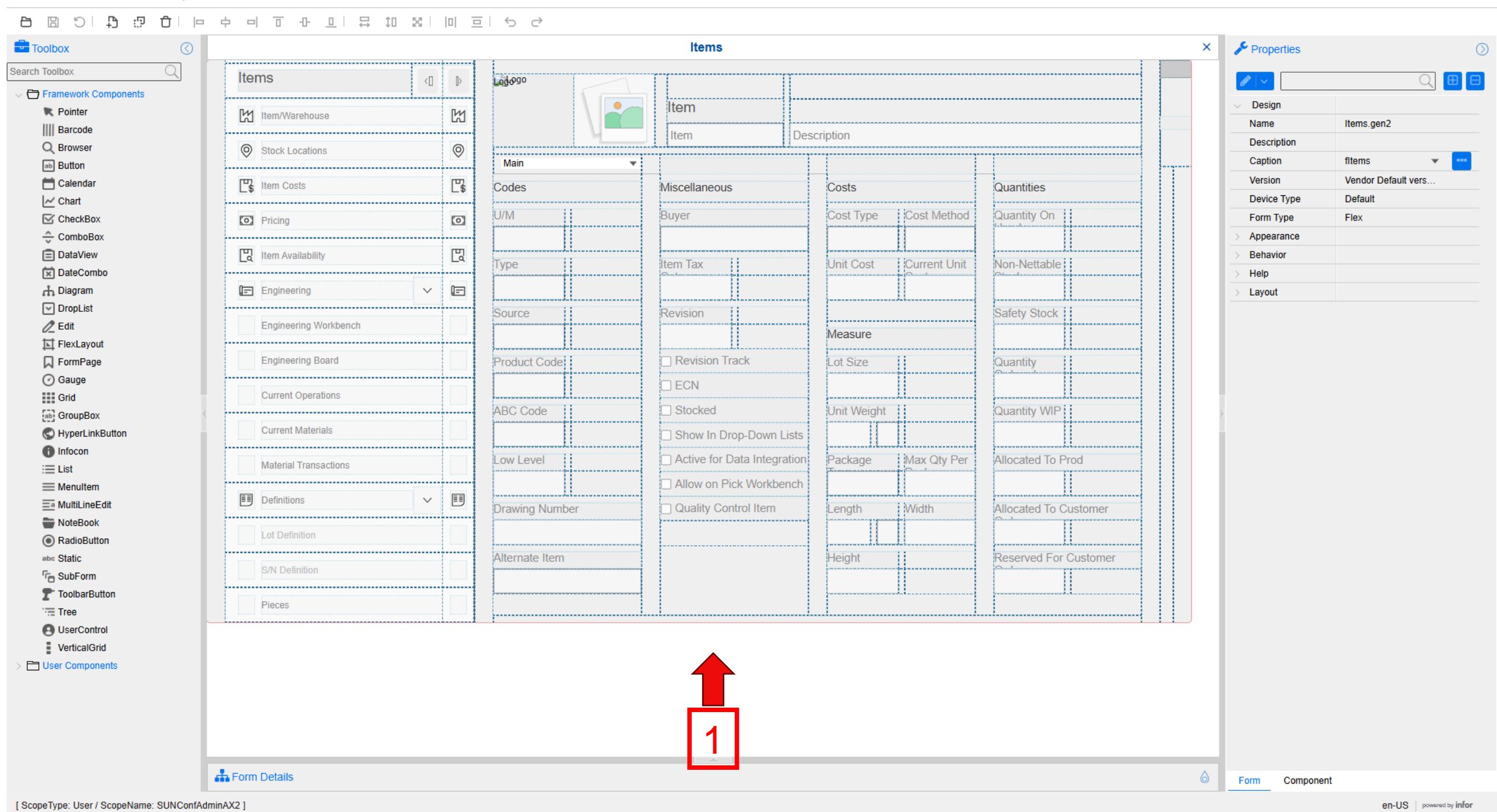
Update the new Notebook Component properties:

1. ENTER 'UserTab' in the Name field
2. ENTER 'UserTab' in the Caption field
3. CLICK OK

The screenshot shows the Infor Form Designer application. The main area displays a form titled 'Items' with various sections and fields. On the left, a 'Toolbox' pane lists numerous components like Pointer, Barcode, Browser, Button, Calendar, Chart, CheckBox, ComboBox, DataView, DateCombo, Diagram, DropDownList, Edit, FlexLayout, FormPage, Gauge, Grid, GroupBox, HyperLinkButton, Infocon, List, MenuItem, MultiLineEdit, NoteBook, RadioButton, Static, SubForm, ToolbarButton, Tree, UserControl, and VerticalGrid. A red box with the number '1' highlights the 'Regenerate Form' button in the toolbar. The Properties panel on the right shows settings for a 'Notebook' component, including Name (Notebook), Type (Notebook), and From Device Master (True). The status bar at the bottom indicates [ScopeType: User / ScopeName: SUNConfAdminAX2] and shows the Infor logo.

1. CLICK Regenerate Form button





The screenshot shows the Infor Form Designer application. The main window displays a form titled "Items". The form has a header section with a logo placeholder and a "Main" tab selected. Below the header is a large grid of fields categorized into sections like "Codes", "Costs", "Quantities", etc. To the left of the main form is a "Toolbox" containing various UI components such as Pointer, Barcode, Browser, Button, Calendar, Chart, CheckBox, ComboBox, DataView, DateCombo, Diagram, DropDownList, Edit, FlexLayout, FormPage, Gauge, Grid, GroupBox, HyperLinkButton, Infocon, List, MenuItem, MultiLineEdit, NoteBook, RadioButton, Static, SubForm, ToolbarButton, Tree, UserControl, and VerticalGrid. To the right of the main form is a "Properties" panel showing the form's properties: Name (Items.gen2), Description (Vendor Default vers...), Caption (Items), Version (Default), Device Type (Default), Form Type (Flex), Appearance, Behavior, Help, and Layout. At the bottom of the main panel, there is a "Form Details" handle with a red arrow pointing to it. The status bar at the bottom shows the scope type and name, and the Infor logo.

1. CLICK the Form Details handle (^) to expand the panel



Properties

- Design
 - Name: Items.gen2
 - Description:
 - Caption: items
 - Version: Vendor Default vers...
 - Device Type: Default
 - Form Type: Flex
- Appearance
- Behavior
- Help
- Layout

Form Details

Form

Width:	158
Height:	40

View

Width:	158
Height:	80

Design View Size

Form

Width:	158
Height:	80

Component

[ScopeType: User / ScopeName: SUNConfAdminAX2]

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1. **SELECT Design View Size**
2. **ENTER '80' in the Height field**
3. **CLICK Update**

The screenshot shows the Infor Form Designer application. The main workspace displays a grid-based form titled "Items". The "Form Details" panel is open at the bottom left, containing settings for "Form" and "View". The "Form" section includes fields for "Width" (158) and "Height" (40). The "View" section includes fields for "Width" (158) and "Height" (80). At the bottom of this panel are "Update" and "Revert Form Definition" buttons. To the right of the "Form Details" panel is the "Properties" panel, which lists various properties for the "Items" form, such as Name, Description, Caption, Version, Device Type, Form Type, Appearance, Behavior, Help, and Layout. The "Properties" panel has tabs for "Design" and "Component", with "Design" selected.

1. CLICK the Form Details handle (v) to minimize the panel



If you are following along in a SUN LAB:
SKIP TO PAGE 47

The screenshot shows the Infor Form Designer interface with the following details:

- Toolbox:** On the left, under "Framework Components", the "ComboBox" component is selected.
- Items Form:** The main workspace displays a grid-based form titled "Items". The "Codes" section contains a row for "U/M" with a red box highlighting the edit box. Other sections include "Miscellaneous", "Costs", "Quantities", "Type", "Source", "Revision", "Product Code", "ABC Code", "Low Level", "Drawing Number", "Alternate Item", and "NEW PROP".
- Properties Panel:** On the right, the "Properties" panel is open for the "UMEEdit" component. It shows the following properties:

Name	UMEEdit
Description	
Caption	C(UMStatic)
Type	ComboBox
From Device Master	True
Appearance	
Theme Class	G2StdCombo
Background Color	#000000
Color	#000000
Ext. Color Type	None
Ext. Color 0	#000000
Ext. Color 1	#000000
Ext. Color Alpha 0	255
Ext. Color Alpha 1	255
Ext. Color - Grad...	Down
Foreground Color	#000000
Bitmap File Name	
Font	
Justification	
Behavior	
Read-Only/Disable	False
Tab Read-Only Field	False
Hidden	False
No Tab Stop	False
Auto Complete	False
> Add/Details and ...	
> New and Copy ...	
> Dynamic Enablin...	
Right-Click Menu	
Drag Image	
Enabled When	
- Form Details:** At the bottom left, it says "[ScopeType: User / ScopeName: SUNConfAdminAX2]".
- Page Footer:** en-US | powered by Infor

1. RIGHT CLICK on the U/M Edit box

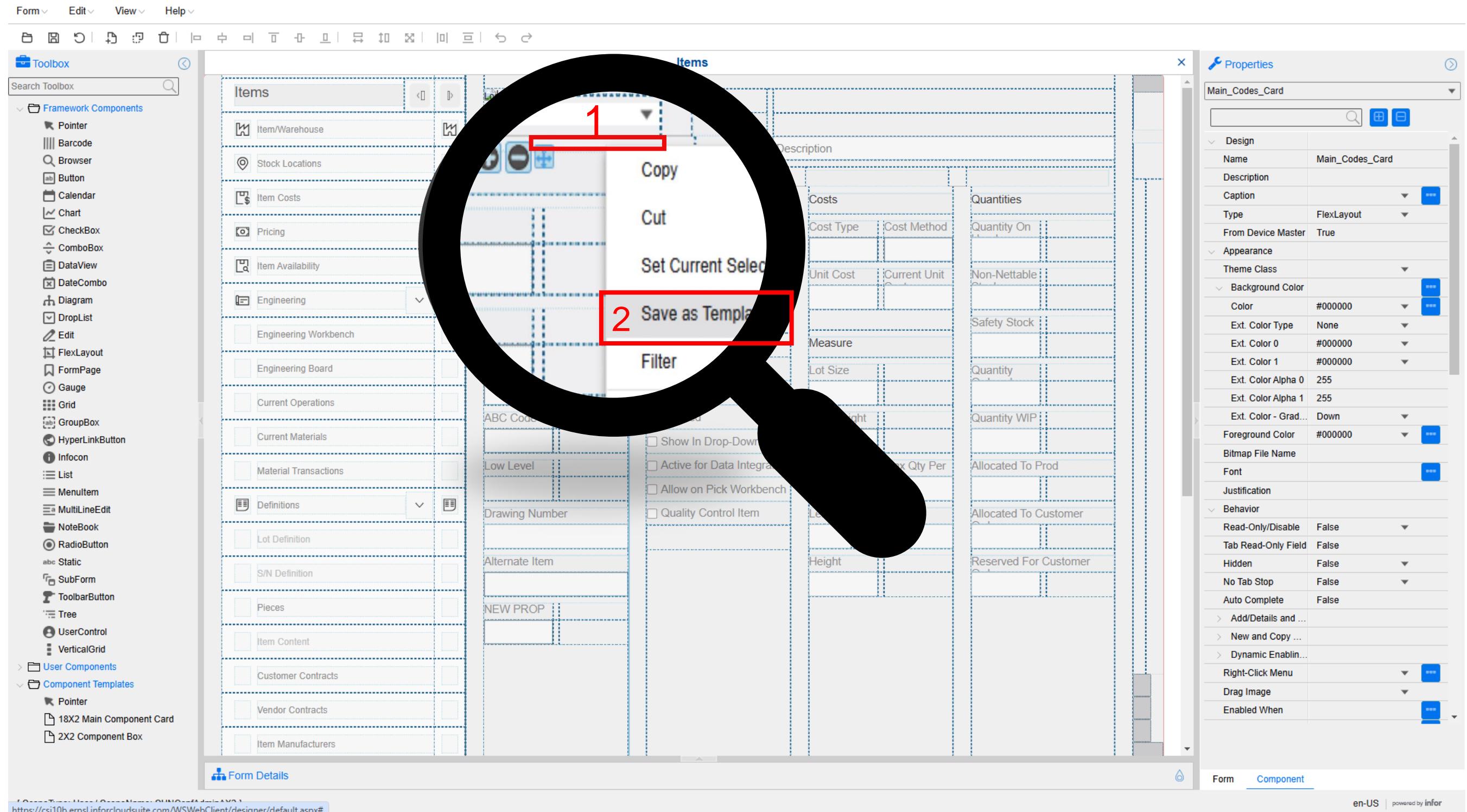
Note: you may have to do this twice for the CSI menu to pop



The screenshot shows the Infor Form Designer environment. A context menu is open over a grid component, specifically targeting the 'Main_Codes_Card' item. The menu path 'Set Current Selection > Main_Codes_Card' is highlighted with a red box and the number '1'. The Properties panel on the right displays various properties for a selected 'UMEdit' component, including Name (UMEdit), Description, Caption (C(UMStatic)), Type (ComboBox), and From Device Master (True). The main workspace shows a grid layout with columns like Main, Codes, Miscellaneous, Costs, and Quantities.

1. SELECT Set Current Selection > Main_Codes_Card





1. **RICHT CLICK** right above the Four-Arrow button,
Note: Make sure when you click the Component Name = **Main_Codes_Card**.
If it changes to **MainCodesCardHeaderStatic**, you've clicked too low.
2. **SELECT** the Save as Template

Form ▾ Edit ▾ View ▾ Help ▾

File ▾ Open ▾ Save ▾ Print ▾ Find ▾ Filter ▾ Zoom ▾

Items

Logo

Item

Description

Main

Miscellaneous

Costs

Quantities

Non-Nettable

Safety Stock

Quantity

Quantity WIP

Allocated To Prod

Allocated To Customer

Reserved For Customer

Length

Width

Height

Allow on Pick Workbench

Quality Control Item

Drawing Number

Alternate Item

NEW PROP

Pieces

Item Content

Customer Contracts

Vendor Contracts

Item Manufacturers

Component Template

Name: 18X2 Main Component Card
Description: Large Component card with over 18 spaces for components

OK Cancel Help

Form Details

[ScopeType: User / ScopeName: SUNConfAdminAX2]

Properties

Main_Codes_Card

Design

Name: Main_Codes_Card

Description

Caption

Type: FlexLayout

From Device Master: True

Appearance

Theme Class

Background Color

Color: #000000

Ext. Color Type: None

Ext. Color 0: #000000

Ext. Color 1: #000000

Ext. Color Alpha 0: 255

Ext. Color Alpha 1: 255

Ext. Color - Grad.: Down

Foreground Color: #000000

Bitmap File Name

Font

Justification

Behavior

Read-Only/Disable: False

Tab Read-Only Field: False

Hidden: False

No Tab Stop: False

Auto Complete: False

Add/Details and ...

New and Copy ...

Dynamic Enablin...

Right-Click Menu

Drag Image

Enabled When

Form Component

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1. ENTER '18X2 Main Component Card' in the Name field
2. ENTER 'Large Component card with over 18 spaces for components in the Description field
3. CLICK OK

The screenshot shows the Infor Form Designer environment. On the left is the 'Toolbox' containing various UI components like Pointer, Barcode, Browser, Button, Calendar, Chart, CheckBox, ComboBox, DataView, DateCombo, Diagram, DropDownList, Edit, FlexLayout, FormPage, Gauge, Grid, GroupBox, HyperLinkButton, Infocon, List, MenuItem, MultiLineEdit, NoteBook, RadioButton, Static, SubForm, ToolbarButton, Tree, UserControl, VerticalGrid, User Components, and Component Templates. The main area displays the 'Items' form with several columns: Item, Description, Costs, Quantities, Measure, Revision Track, ECN, Stocked, Show In Drop-Down Lists, Active for Data Integration, Allow on Pick Workbench, Quality Control Item, Package, Max Qty Per, Allocated To Prod, Allocated To Customer, Length, Width, Height, and Reserved For Customer. A context menu is open over the 'Item' column header, listing options such as Additional Planning, Controls, Sales, Overview, Attribute Setup, Compliance, Printing, S/FMEA, Transportation Management, Portals, and User Defined. The 'UserTab' option is highlighted with a red box and the number '2'. The 'Properties' panel on the right shows the component's properties, including Name (NotebookNBFlex1), Type (FlexLayout), and Binding Type (None). The status bar at the bottom indicates [ScopeType: User / ScopeName: SUNConfAdminAX2].

1. CLICK Main column
2. SELECT UserTab from the drop-down menu



The screenshot shows the Infor Form Designer application. The top menu bar includes 'Form ▾', 'Edit ▾', 'View ▾', and 'Help ▾'. The toolbar contains various icons for file operations like Open, Save, Print, and Insert. The left side features a 'Toolbox' with a search bar and sections for 'Framework Components' and 'User Components'. The 'Framework Components' section is expanded, showing items like Pointer, Barcode, Browser, Button, Calendar, Chart, CheckBox, ComboBox, DataView, DateCombo, Diagram, DropDownList, Edit, FlexLayout, FormPage, Gauge, Grid, GroupBox, HyperLinkButton, Infocon, List, MenuItem, MultiLineEdit, NoteBook, RadioButton, Static, SubForm, ToolbarButton, Tree, UserControl, and VerticalGrid. The 'User Components' section is collapsed. The main workspace is titled 'Items' and contains a grid with columns 'Logo', 'Item', and 'Description'. A placeholder image for 'Logo' is visible. The 'Properties' panel on the right shows settings for 'NotebookNBFlex1', including Name (NotebookNBFlex1), Type (FlexLayout), and Binding Type (None). The status bar at the bottom indicates '[ScopeType: User / ScopeName: SUNConfAdminAX2]' and shows language 'en-US | powered by Infor'.

1. CLICK in the blank region
2. CLICK Edit Flex Layout Attributes



The screenshot shows the Infor Form Designer interface. A central window displays a form layout titled "Items". On the left, a "Toolbox" pane lists various components like Pointer, Barcode, Browser, Button, Calendar, Chart, CheckBox, ComboBox, DataView, DateCombo, Diagram, DropDownList, Edit, FlexLayout, FormPage, Gauge, Grid, GroupBox, HyperLinkButton, Infocon, List, MenuItem, MultiLineEdit, NoteBook, RadioButton, Static, SubForm, ToolbarButton, Tree, UserControl, and VerticalGrid. A "Component Templates" section is also visible. The right side features a "Properties" dialog for a "FlexLayout" component named "FlexlayoutTabPage_UserTab". The "Design" tab is selected, showing the "Type" as "HorizontalBox". The "Regions" table contains three entries:

Index	ID	Length
0	FLEX_TABPAGE_REGION0	1 Flex
1	FLEX_TABPAGE_REGION1	1 Flex
2	FLEX_TABPAGE_REGION2	1 Flex

The "Properties" section shows the following settings:

- Design**: ID = FLEX_TABPAGE_REGION0, Length = 1, Unit = Flex, Orientation = Vertical, Alignment = Left, Pack = Start.
- Appearance**: Minimum Length, Maximum Length, Default Margin.

At the bottom of the dialog, the "OK" button is highlighted with a red box. The status bar at the bottom left shows "[ScopeType: User / ScopeName: SUNConfAdminAX2]".

UPDATE each region has the following selected:

1. Unit = Flex
2. Orientation = Fill
3. CLICK OK

The screenshot shows the Infor Form Designer application. The top menu bar includes 'Form ▾', 'Edit ▾', 'View ▾', and 'Help ▾'. The toolbar contains various icons for file operations like Open, Save, Print, and Cut. The left side features a 'Toolbox' with a search bar and sections for 'Framework Components' and 'User Components'. Under 'Framework Components', items like Pointer, Barcode, and Button are listed. Under 'User Components', '18X2 Main Component Card' is selected and highlighted with a red border. The main workspace is titled 'Items' and contains a grid with columns 'Logo', 'Item', and 'Description'. The 'Properties' panel on the right shows details for the current form, including Name: 'Items.gen2', Description: 'User version for us...', Version: 'User version for us...', Device Type: 'Default', Form Type: 'Flex', and Appearance, Behavior, Help, and Layout sections. The bottom status bar indicates 'en-US | powered by Infor'.

1. **CLICK and DRAG** 18X2 Main Component Card to the first blank region

The screenshot shows the Infor Form Designer application. The left side features a 'Toolbox' with various components like Pointer, Barcode, Browser, Button, Calendar, Chart, CheckBox, ComboBox, DataView, DateCombo, Diagram, DropDownList, Edit, FlexLayout, FormPage, Gauge, Grid, GroupBox, HyperLinkButton, Infocon, List, MenuItem, MultiLineEdit, NoteBook, RadioButton, Static, SubForm, ToolbarButton, Tree, UserControl, VerticalGrid, User Components, and Component Templates. A red arrow points from the '14X2 Misc Component Card' in the Toolbox to a blank region in the main workspace. The main workspace is titled 'Items' and contains a table with columns 'Logo', 'Item', and 'Description'. The Properties panel on the right shows settings for a FlexLayout component named 'flexlayout6_USER', including Name, Type (FlexLayout), and Binding Type (None). The status bar at the bottom indicates [ScopeType: User / ScopeName: SUNConfAdminAX2].

1. CLICK and DRAG 14X2 Misc Component Card to the second blank region

The screenshot shows the Infor Form Designer application. The main window displays a form titled 'Items'. On the left, a 'Toolbox' pane lists various components, including 'Framework Components' and 'User Components'. A red arrow points from the '1X1 BOM Tree Component Card' in the Toolbox to the third blank region in the main form area. The Properties panel on the right shows the component is named 'flexlayout35_USER'. The status bar at the bottom indicates '[ScopeType: User / ScopeName: SUNConfAdminAX2]'.

1. CLICK and DRAG 1X1 BOM Tree Component Card to the third blank region

The screenshot shows the Infor Form Designer application. The main area displays a form titled 'Items' with various components like 'Logo', 'Item', 'Description', and 'Codes'. A 'FlexLayout' component is selected, indicated by a red border. The 'Properties' panel on the right shows the following details for the selected component:

- Name:** flexlayout56_USER
- Type:** FlexLayout
- From Device Master:** True
- Appearance:**
- Behavior:**
- Data Source:**
 - Binding Type:** None
 - Binding:**
 - Required:** False
 - To Be Determined:** False
 - Upper or Lower C...:** Mixed
 - Value Is List Index:** False
 - Default Value:**
- Events:**
- Help:**
- Inheritance:**
- Layout:**
- Miscellaneous:**

The 'Form Details' tab is selected at the bottom. The status bar at the bottom left shows '[ScopeType: User / ScopeName: SUNConfAdminAX2]'.

1. CLICK Save



Adding a new button to the Menu

The screenshot shows the Infor Form Designer environment. On the left is the 'Toolbox' containing various UI components like Pointer, Barcode, Browser, Button, Calendar, Chart, CheckBox, ComboBox, DataView, DateCombo, Diagram, DropDownList, Edit, FlexLayout, FormPage, Gauge, Grid, GroupBox, HyperLinkButton, Infocon, List, MenuItem, MultiLineEdit, NoteBook, RadioButton, Static, SubForm, ToolbarButton, Tree, UserControl, and VerticalGrid. Below the toolbox is a search bar and a tree view of component templates. The main workspace displays a 'Items' form with a grid layout. The first column of the grid is highlighted with a red box and labeled 'UserTab'. A dropdown menu is open over this column, with the option 'Main' highlighted and a red number '2' placed inside it. To the right of the grid is a 'Properties' panel for a component named 'NotebookNBFlex1', showing settings for Design, Data Source, and other properties. At the bottom of the workspace, there are tabs for 'Form' and 'Component', along with a status bar message about the scope type.

[ScopeType: User / ScopeName: SUNConfAdminAX2]

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1. CLICK UserTab column
2. SELECT Main from the drop-down menu



The screenshot shows the Infor CloudSuite Designer environment. A context menu is open at a button labeled "Warehouse". The menu path "Set Current Selection > flexLayoutLeftBar" is highlighted with a red box labeled 2. The Properties panel on the right displays the properties for "NavigationButton1", including its name, type, and binding information.

Properties Panel:

- Name: NavigationButton1
- Description:
- Caption: Item/Warehouse
- Type: PushButton
- From Device Master: True
- Appearance:
- Behavior:
- Data Source: Binding Type: None
- Binding:
- Required: False
- To Be Determined: False
- Upper or Lower C: Mixed
- Value Is List Index: False
- Default Value:
- Data Type:
- List Source:
- Validation:
- Formatting:
- Events:
- Help:
- Inheritance:
- Layout:
- Miscellaneous:

1. RICHT CLICK on the Item/Warehouse button
2. SELECT Set Current Selection > flexLayoutLeftBar



The screenshot shows the Infor Form Designer application. The main window displays a form titled 'Items' with various sections and fields. The toolbar at the top includes standard icons for file operations like Open, Save, Print, and Undo. On the left, a 'Toolbox' pane lists numerous components such as Pointer, Barcode, Browser, Button, Calendar, Chart, CheckBox, ComboBox, DataView, DateCombo, Diagram, DropDownList, Edit, FlexLayout, FormPage, Gauge, Grid, GroupBox, HyperLinkButton, Infocon, List, MenuItem, MultiLineEdit, NoteBook, RadioButton, Static, SubForm, ToolbarButton, Tree, UserControl, and VerticalGrid. Below the toolbox is a 'User Components' section containing templates like '14X2 Misc Component Card', '18X2 Main Component Card', '1X1 BOM Tree Component Card', and '2X2 Component Box'. The central area contains a large table with columns for 'Main', 'Codes', 'Miscellaneous', 'Costs', and 'Quantities'. The 'Properties' panel on the right is open, showing detailed settings for a component named 'flexLayoutLeftBar', including its type as 'FlexLayout' and its binding type as 'None'. The status bar at the bottom indicates the scope type is 'User / ScopeName: SUNConfAdminAX2'.

1. CLICK the Edit Flex Attributes button



The screenshot shows the Infor Form Designer interface with the following components and settings:

- Toolbox:** On the left, under "Framework Components", various UI elements like Pointer, Barcode, Browser, Button, Calendar, Chart, CheckBox, ComboBox, DataView, DateCombo, Diagram, DropDownList, Edit, FlexLayout, FormPage, Gauge, Grid, GroupBox, HyperLinkButton, Infocon, List, MenuItem, MultiLineEdit, NoteBook, RadioButton, Static, SubForm, ToolbarButton, Tree, UserControl, VerticalGrid, and Component Templates are listed.
- Items Panel:** The main workspace displays a "FlexLayout" component with a "VerticalBox" type, set to "False" for Auto Size, and a "Region Index" of 1. It contains several regions: "SPACE0" (Length: 0.25 FormUnit), "TITLE" (Length: 2.5 FormUnit, highlighted with a red border), "BUTTON1" through "BUTTON7" (Length: 2.5 FormUnit each), and "BUTTON8" (Length: 2.5 FormUnit). A "New" button is visible at the bottom right of the regions panel.
- Properties Panel:** Shows properties for the "TITLE" region, including:
 - Design:** ID: TITLE, Length: 2.5, Unit: FormUnit, Orientation: Fill, Default Margin: Fill.
 - Appearance:** Validation, Formatting, Events, Help, Inheritance, Layout, Miscellaneous.
- Regions Table:** A table showing region details:

Index	ID	Length
0	SPACE0	0.25 FormUnit
1	TITLE	2.5 FormUnit
2	BUTTON1	2.5 FormUnit
3	BUTTON2	2.5 FormUnit
4	BUTTON3	2.5 FormUnit
5	BUTTON4	2.5 FormUnit
6	BUTTON5	2.5 FormUnit
7	BUTTON6	2.5 FormUnit
8	BUTTON7	2.5 FormUnit
	BUTTON8	2.5 FormUnit
- Contained Components:** A list of components currently in the layout, including "FlexLayoutLeftBar", "Title", "Button1", "Button2", "Button3", "Button4", "Button5", "Button6", "Button7", and "Button8".

1. CLICK Title under Regions
2. CLICK '+' to add a new Region

The screenshot shows the Infor Form Designer interface with the following details:

- Toolbox:** Framework Components section is open, showing various UI components like Pointer, Barcode, Browser, Button, Calendar, Chart, CheckBox, ComboBox, DataView, DateCombo, Diagram, DropDownList, Edit, FlexLayout, FormPage, Gauge, Grid, GroupBox, HyperLinkButton, Infocon, List, MenuItem, MultiLineEdit, NoteBook, RadioButton, Static, SubForm, ToolbarButton, Tree, UserControl, VerticalGrid.
- Form:** Items form is selected.
- Properties Panel:** Shows the properties for the selected component, which is a FlexLayout named "flexLayoutLeftBar".
- Regions Table:** Shows the regions defined in the FlexLayout. The "NewButton" region is highlighted with a red box around its ID, Length, Unit, Orientation, Alignment, and Pack values.
- OK Button:** The "OK" button in the bottom right corner of the dialog is highlighted with a red box.

1. **SELECT** the new component and **UPDATE** fields in the following order:
2. ID: NewButton
3. Unit: FormUnit
4. Length: 2.5
5. Alignment: Middle
6. **CLICK** the OK button

The screenshot shows the Infor CloudSuite Designer interface. A context menu is open over a small icon on the right side of a form. The menu is titled "flexLayoutLeftMenulcons" and contains several other items: "NavigationImage1_1", "flexLayoutActionBtns", and "flexlayoutPane_TransactionBaseForm". The menu is highlighted with a red box and the number "2". The main window displays a form titled "Items" with various sections like "Costs", "Quantities", "Measure", etc., each containing multiple data fields. The "Properties" panel on the right shows settings for a component named "NavigationImage1_1", including its type as "PushButton" and its binding as "None".

1. RICHT CLICK a small icon on the right
2. SELECT Set Current Selection > flexLayoutLeftMenulcons

The screenshot shows the Infor Form Designer application. The top menu bar includes 'Form ▾', 'Edit ▾', 'View ▾', and 'Help ▾'. The toolbar contains various icons for file operations. On the left is a 'Toolbox' with categories like 'Framework Components' and 'User Components', listing numerous UI controls with their corresponding icons. The central workspace is titled 'Items' and contains a grid-based form. A red box highlights the 'Edit FlexLayout Attributes' button in the toolbar. To the right is the 'Properties' panel, which is currently displaying settings for a component named 'flexLayoutLeftMenuIcons'. The properties listed include Name, Description, Caption, Type (set to 'FlexLayout'), and various other configuration options. The bottom of the screen shows the status bar with 'en-US | powered by Infor'.

1. CLICK the Edit Flex Attributes button



The screenshot shows the Infor Form Designer interface with the following details:

- Toolbox:** On the left, under "Framework Components", various UI elements like Pointer, Barcode, Browser, Button, Calendar, Chart, CheckBox, ComboBox, DataView, DateCombo, Diagram, DropDownList, Edit, FlexLayout, FormPage, Gauge, Grid, GroupBox, HyperLinkButton, Infocon, List, MenuItem, MultiLineEdit, NoteBook, RadioButton, Static, SubForm, ToolbarButton, Tree, UserControl, VerticalGrid, and several Component Templates.
- Form Area:** The main area displays a form titled "Items". It contains a "FlexLayout" component which is currently selected. The "Regions" table within the FlexLayout properties shows the following data:

Index	ID	Length
0	SPACE0	0.25 FormUnit
1	TITLE	2.5 FormUnit 1
2	LeftBarButton1	2.5 FormUnit
3	LeftBarButton2	2.5 FormUnit
4	LeftBarButton3	2.5 FormUnit
5	LeftBarButton4	2.5 FormUnit
6	LeftBarButton5	2.5 FormUnit
7	LeftBarButton6	2.5 FormUnit
8	LeftBarButton7	2.5 FormUnit Init
- Properties Panel:** On the right, the "Properties" panel shows the configuration for the selected "FlexLayout" component. Key settings include:
 - Type: VerticalBox
 - Auto Size: False
 - Region Index: 2
- Status Bar:** At the bottom, it shows "[ScopeType: User / ScopeName: SUNConfAdminAX2]" and language information "en-US | powered by Infor".

1. CLICK Title under Regions
2. CLICK '+' to add a new Region



The screenshot shows the Infor Form Designer interface with the following details:

- Toolbox:** Framework Components, including Pointer, Barcode, Browser, Button, Calendar, Chart, CheckBox, ComboBox, DataView, DateCombo, Diagram, DropDownList, Edit, FlexLayout, FormPage, Gauge, Grid, GroupBox, HyperLinkButton, Infocon, List, MenuItem, MultiLineEdit, NoteBook, RadioButton, Static, SubForm, ToolbarButton, Tree, UserControl, VerticalGrid.
- Form Details:** ScopeType: User / ScopeName: SUNConfAdminAX2
- Properties Panel:** FlexLayoutLeftMenuicons, Design section includes Name: flexLayoutLeftMenu..., Type: FlexLayout, From Device Master: True.
- Regions Table:**

Index	ID	Length
0	SPACE0	0.25 FormUnit
1	TITLE	2.5 FormUnit
2	NewIcon	2.5 FormUnit 1
3	LeftBarButton1	2.5 FormUnit
4	LeftBarButton2	2.5 FormUnit
5	LeftBarButton3	2.5 FormUnit
6	LeftBarButton4	2.5 FormUnit
7	LeftBarButton5	2.5 FormUnit
8	LeftBarButton6	2.5 FormUnit
- Pack Settings Dialog:** Shows fields: ID (NewIcon), Length (2.5), Unit (FormUnit), Orientation (Horizontal), Alignment (Middle), Pack (Center). The OK button is highlighted with a red box and labeled with the number 7.

1. **SELECT** the new component and **UPDATE** fields in the following order:
2. ID: NewIcon
3. Unit: FormUnit
4. Length: 2.5
5. Alignment: Middle
6. Pack = Center
7. **CLICK** the OK button

The screenshot shows the Infor CloudSuite Designer interface. On the left, the Toolbox contains various components like Pointer, Barcode, Browser, Button, Calendar, Chart, CheckBox, ComboBox, DataView, DateCombo, Diagram, DropDownList, Edit, FlexLayout, FormPage, Gauge, Grid, GroupBox, HyperLinkButton, Infocon, List, MenuItem, MultiLineEdit, NoteBook, RadioButton, Static, SubForm, ToolbarButton, Tree, UserControl, and VerticalGrid. Below the toolbox is a list of Component Templates. The main area displays the 'Items' form, which includes sections for Codes, Main, Costs, Quantities, and other item details. A context menu is open at the 'Item/Warehouse' icon, with 'Copy' highlighted. The Properties panel on the right shows the configuration for 'NavigationImage1', including Name, Description, Caption, Type (PushButton), and various appearance and behavior settings.

1. RIGHT CLICK on the Item/Warehouse icon on the left
2. SELECT Copy

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The screenshot shows the Infor CloudSuite Designer interface. A context menu is open over a new button on the left side of the screen. The menu items are: Copy (highlighted with a red box and number 1), Cut, Paste (highlighted with a red box and number 2), Set Current Selection, Add Flexlayout, Save as Template..., Filter, and Help. To the right of the menu is a large 'Items' form card. On the far left is the 'Toolbox' containing various UI components like Pointer, Barcode, Browser, Button, Calendar, Chart, CheckBox, ComboBox, DataView, DateCombo, Diagram, DropDownList, Edit, FlexLayout, FormPage, Gauge, Grid, GroupBox, HyperLinkButton, Infocon, List, MenuItem, MultiLineEdit, NoteBook, RadioButton, Static, SubForm, ToolbarButton, Tree, UserControl, VerticalGrid, User Components, Component Templates, and various card templates. On the right is the 'Properties' panel for a 'FlexLayoutLeftBar' component, showing settings for Name, Description, Caption, Type (FlexLayout), and Data Source.

1. RIGHT CLICK in the middle of the new button
2. SELECT Paste



The screenshot shows the Infor CloudSuite Designer environment. On the left is the Toolbox containing various UI components like Pointer, Barcode, Browser, Button, Calendar, Chart, CheckBox, ComboBox, DataView, DateCombo, Diagram, DropDownList, Edit, FlexLayout, FormPage, Gauge, Grid, GroupBox, HyperLinkButton, Infocon, List, MenuItem, MultiLineEdit, NoteBook, RadioButton, Static, SubForm, ToolbarButton, Tree, UserControl, and VerticalGrid. Below the toolbox are sections for User Components and Component Templates. The main workspace displays the 'Items' form, which includes sections for Item, Miscellaneous, Costs, Quantities, Source, Product Code, ABC Code, Low Level, Drawing Number, Alternate Item, and various properties like Revision Track, ECN, Stocked, Show In Drop-Down Lists, Active for Data Integration, Allow on Pick Workbench, Quality Control Item, Package, Max Qty Per, Length, Width, Height, Allocated To Prod, Allocated To Customer, and Reserved For Customer. A context menu is open at the top of the 'Warehouse' button, with 'Copy' selected. The Properties panel on the right shows the configuration for 'NavigationButton1', including its Name (NavigationButton1), Description, Caption (sltem/Ware&house), Type (PushButton), and From Device Master (True). The URL in the browser bar is https://csi10b.erpsl.inforcloudsuite.com/WSWebClient/designer/default.aspx#.

1. **RIGHT CLICK** on the Item/Warehouse button
2. **SELECT** Copy



The screenshot shows the Infor CloudSuite Designer application. A context menu is open over a new button element, which has a red border and a small number '1' above it. The menu items are: Copy (disabled), Cut, Paste (highlighted with a red box and number '2'), Main, Set Current Selection, Save as Template..., Filter, and Help.

The main workspace displays a form titled "Items" with various sections and fields. The "Properties" panel on the right is open, showing settings for a component named "flexLayoutLeftBar".

Properties Panel:

- Name: flexLayoutLeftBar
- Description:
- Caption: flexLayoutLeftBar
- Type: FlexLayout
- From Device Master: True
- Appearance:
- Behavior:
- Data Source:
 - Binding Type: None
 - Binding:
 - Required: False
 - To Be Determined: False
 - Upper or Lower C...: Mixed
 - Value Is List Index: False
 - Default Value:
- Data Type:
- List Source:
- Validation:
- Formatting:
- Events:
- Help:
- Inheritance:
- Layout:
- Miscellaneous:

1. RIGHT CLICK in the middle of the new button
2. SELECT Paste



The screenshot shows the Infor CloudSuite Designer environment. On the left is the Toolbox containing various UI components like Pointer, Barcode, Browser, Button, Calendar, Chart, CheckBox, ComboBox, DataView, DateCombo, Diagram, DropDownList, Edit, FlexLayout, FormPage, Gauge, Grid, GroupBox, HyperLinkButton, Infocon, List, MenuItem, MultiLineEdit, NoteBook, RadioButton, Static, SubForm, ToolbarButton, Tree, UserControl, and VerticalGrid. Below the toolbox is a list of Component Templates including Pointer, 14X2 Misc Component Card, 18X2 Main Component Card, 1X1 BOM Tree Component Card, and 2X2 Component Box.

The main area displays the 'Items' form with a grid of fields. A context menu is open at the top of the grid, with the 'Copy' option highlighted. The Properties panel on the right shows the configuration for 'NavigationImage1_1', which is a PushButton component with 'Name' set to 'NavigationImage1_1' and 'Type' set to 'PushButton'. The URL in the browser bar is <https://csi10b.erpsl.inforcloudsuite.com/WSWebClient/designer/default.aspx#>.

1. **RIGHT CLICK** on the Item/Warehouse icon on the right
2. **SELECT** Copy



The screenshot shows the Infor CloudSuite Designer application. A context menu is open over a new button component. The menu items are: Copy (highlighted with a red box labeled 1), Cut, Paste (highlighted with a red box labeled 2), Set Current Selection, Add FlexLayout, Save as Template..., Filter, and Help.

The main workspace displays a form titled "Items" with various sections like "Miscellaneous", "Costs", "Quantities", etc. The "Properties" panel on the right shows settings for a component named "flexLayoutLeftMenuIcons".

The URL in the browser bar is: <https://csi10b.erp1.inforcloudsuite.com/WSWebClient/designer/default.aspx#>

1. **RIGHT CLICK** in the right region of the new button
2. **SELECT Paste**



The screenshot shows the Infor Form Designer application. The main area displays a form titled "Items" with various fields and sections like "Main", "Codes", "Miscellaneous", "Costs", "Quantities", etc. On the left is the "Toolbox" containing numerous components such as Pointer, Barcode, Browser, Button, Calendar, Chart, CheckBox, ComboBox, DataView, DateCombo, Diagram, DropDownList, Edit, FlexLayout, FormPage, Gauge, Grid, GroupBox, HyperLinkButton, Infocon, List, MenuItem, MultiLineEdit, NoteBook, RadioButton, Static, SubForm, ToolbarButton, Tree, UserControl, VerticalGrid, User Components, and Component Templates. A specific item component is selected in the toolbox. The right side features the "Properties" panel for a selected button component named "NavigationImage26_USER". The properties include Name (NavigationImage26...), Description, Caption, Type (PushButton), and From Device Master (True). The Appearance section is expanded, showing Theme Class (G2ClearBtn), Background Color (#000000), Foreground Color (#000000), and a Bitmap File Name dropdown menu. The dropdown menu is open, showing several SVG files: "warehouse-s10.svg" (highlighted with a red box labeled 2), "transfer-s10.svg", "translate.svg", "Tree.png", "tree-expenses-s10.svg", "truck-hub.svg", "truck-s10.svg" (highlighted with a red box labeled 3), "unlocked-create.svg", "upArrow.png", "up-down-chevron.svg", "upload-s10.svg", "user.png", and "user18x18.png". The bottom of the properties panel shows tabs for Form and Component, and status information [ScopeType: User / ScopeName: SUNConfAdminAX2] and en-US | powered by Infor.

- 1. CLICK** on the left icon for the new button
- 2. EXPAND** Appearance in the Properties panel
CLICK the Bitmap File Name drop-down menu
- 3. SELECT** truck-s10.svg from the list

The screenshot shows the Infor Form Designer interface with the following details:

- Toolbox:** On the left, under "Framework Components", a "Button" icon is selected and highlighted with a red box, labeled with the number 1.
- Items Form:** The main workspace displays the "Items" form. A new button is being placed on the "Item/Warehouse" section, which is also highlighted with a red box.
- Properties Panel:** On the right, the "Properties" panel is open for the selected "NavigationButton26_USER". It shows the following settings:
 - Name:** NavigationButton26...
 - Caption:** 2 New Button (highlighted with a red box)
 - Type:** PushButton
 - From Device Master:** True
- Form Details:** At the bottom left, it shows "[ScopeType: User / ScopeName: SUNConfAdminAX2]".
- Page Footer:** At the bottom right, it says "en-US | powered by Infor".

1. **CLICK** in the middle on the Item/Warehouse text for the new button
2. **UPDATE** Caption = NewButton in the Properties panel and press Tab

The screenshot shows the Infor Form Designer application. On the left is the **Toolbox** containing various components like Pointer, Barcode, Browser, Button, Calendar, Chart, CheckBox, ComboBox, DataView, DateCombo, Diagram, DropDownList, Edit, FlexLayout, FormPage, Gauge, Grid, GroupBox, HyperLinkButton, Infocon, List, MenuItem, MultiLineEdit, NoteBook, RadioButton, Static, SubForm, ToolbarButton, Tree, UserControl, and VerticalGrid. The main area displays the **Items** form with sections for Main, Codes, Miscellaneous, Costs, Quantities, and Measure. On the right is the **Properties** panel for a **PushButton** component named **NavigationImage1_26_USER**. The properties include Name (NavigationImage1_), Description, Caption, Type (PushButton), From Device Master (True), Appearance (Theme Class G2ClearBtn), Background Color, Foreground Color (#000000), and Bitmap File Name (truck-s10.svg). A dropdown menu in the Bitmap File Name field is open, showing options like transfer-create.svg, transfer-orders-create.svg, transfer-s10.svg, translate.svg, Tree.png, tree-expenses-s10.svg, truck-hub.svg, truck-s10.svg (which is highlighted with a red border and labeled 3), unlocked-create.svg, upArrow.png, up-down-chevron.svg, and upload-s10.svg.

1. **CLICK** on the right icon for the new button
2. **EXPAND** Appearance in the Properties panel (if needed)
CLICK the Bitmap File Name drop-down menu
3. **SELECT** truck-s10.svg from the list

Items

Log logo

Item	Description
Main	
Codes	Miscellaneous
U/M	Costs
Buyer	Quantities
Type	Cost Type Cost Method
Item Tax	Quantity On
Source	Unit Cost Current Unit
Revision	Non-Nettable
Product Code	Safety Stock
ABC Code	Measure
Low Level	Lot Size
Drawing Number	Quantity
Alternate Item	Unit Weight
NEW PROP	Package Max Qty Per
Pieces	Length Width
Item Content	Allocated To Prod
Customer Contracts	Allocated To Customer
Vendor Contracts	Height
	Reserved For Customer

Properties

NavigationImage1_26_USER

Design

- Name: NavigationImage1_...
- Description:
- Caption:
- Type: PushButton
- From Device Master: True

Appearance

- Theme Class: G2ClearBtn
- Background Color:
- Foreground Color: #000000
- Bitmap File Name: truck-s10.svg
- Font:
- Justification:

Data Source

- Binding Type: None
- Binding:
- Required: False
- To Be Determined: False
- Upper or Lower C...: Mixed
- Value Is List Index: False
- Default Value:

Validation

Formatting

Events

Help

Inheritance

Layout

Miscellaneous

Bitmap File Name

Form Details

[ScopeType: User / ScopeName: SUNConfAdminAX2]

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1. CLICK Regenerate Form button

Items

Main	Codes	Costs	Quantities
Item	Item	Description	
Codes	Miscellaneous	Costs	Quantities
U/M	Buyer	Cost Type	Quantity On Hand
Type	Item Tax	Cost Method	
Source	Revision	Unit Cost	Non-Nettable
Product Code	Measure	Current Unit	
ABC Code	Revision Track		Safety Stock
Low Level	ECN		
Drawing Number	Stocked		Lot Size
Alternate Item	Show In Drop-Down Lists		Quantity
	Active for Data Integration		Unit Weight
	Allow on Pick Workbench		Quantity WIP
	Quality Control Item		Allocated To Prod
	Package	Max Qty Per	Allocated To Customer
	Length	Width	Reserved For Customer
	Height		

Properties

Name	Items.gen2
Description	
Caption	Items
Version	User version for us...
Device Type	Default
Form Type	Flex
> Appearance	
> Behavior	
> Help	
> Layout	

[ScopeType: User / ScopeName: SUNConfAdminAX2] en-US | powered by infor

1. Review the changes in SyteLine

- New Field
- New Notebook
- New Menu Button



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