

One Page Order

User and Installation Guide

User and Installation Guide V 1.0



Contents

1. Contents

1. Contents 2

1. Introduction..... 3

2. Business Process Overview 4

3. Security..... 4

4. Get Started: Installation Process 5

5. How to Configure the Component with Synchronous Checkout (SU21) 6

6. How to Configure the Component with Asynchronous Checkout (SU21) 21

7. One Page Order Component Features 35

8. One Page Order Component Styling 39

9. Limitations, Dependencies, and Technical Reference 53

10. How to Uninstall the Component 54

11. FAQ 55

12. Support 57

1. Introduction

One Page Order puts all your order information on a single page, just like an invoice. Easy to read. Easy to use. Easy to understand.

One Page Order uses Salesforce Commerce B2B Lightning, transforming it into a B2B order portal that customers enjoy using. Change the B2B buyer journey to make it as easy and intuitive as any online retail site.

Make it intuitive to speed up the order process for buyers. Reduce manual effort on order processing, while improving your buyer's experience. One-Page Order is a fast, risk-free implementation that makes it the ideal choice for business-to-business merchants.

Want to get ahead of your competitors with a B2B order portal? Then One Page Order is an inexpensive enhancer that helps you jump ahead in the B2B ecommerce game.

The screenshot displays the 'One Page Order' interface within a Salesforce environment. At the top, there is a search bar labeled 'Enter keyword or SKU number' and a user profile for 'iboyl@unitedcoffee.org'. Below the search bar is a navigation menu with links: Home, Machines, Beans, Coffee Accessories, Grinders, One Page Order (selected), Styleguide, and Master Detail.

The main section is titled 'One Page Order' and contains a table with the following columns: Product, Product SKU, Quantity, and Total. A single product is listed: 'Capricorn III Group Espresso Machine Simple ID-CAP-III' with a quantity of 1 and a total of \$4,575.00. Below the table, there is a 'Bean' section with a dropdown menu showing three options: 'Coffee Beans Bulk Buy Residential' (selected), 'Coffee Beans Bulk Buy Residential', and 'Coffee Beans Bulk Buy Commercial'.

To the right of the bean selection is a 'Shipping Address' section with the address: 'Moltkestraße, Köln, 50674, Germany'. Below this is a 'Select Address' link. Further right is a summary box showing the following totals: Subtotal (\$5,575.00), Shipping Cost (\$0.00), and Total (\$4,575.00).

At the bottom of the form, there is a date selector set to 'May 20, 2022', a 'Delivery Method 2' dropdown, a field for 'Enter PO number', a checkbox for 'I agree with Terms & Conditions', and a large blue 'Place Order' button.

2. Business Process Overview

Easy to Install

Use standard Salesforce package installation processes. Connect the component to the already existing checkout flow.

Fully Configurable

Customers are different, especially in B2B. That is why One Page Order can be configured to the needs of the customer:

- low implementation risk
- low implementation costs
- fast go-to-market

Create an Order in Less Than 15 Seconds

Imagine you have everything you need to create an order on one single page. Add and remove products to an order, adjust delivery information, and settle your payment in just 15 seconds.

Content & Platform Availability

Platform: Available for Experience Builder

Profile: Customer Community Plus — Buyer Manager

3. Security

- App access
- Sharing settings
- Objects and access
- Fields and access
- Profile permissions
 - All customer community profiles
 - Available for logged-in users

- No guest user access

4. Get Started: Installation Process

Step 1. Install the package on AppExchange

To install the One Page Order application, you need permission to install packages. Contact your organization's administrator and request the Manage Billing and Download AppExchange Packages User Permissions, if needed.

1. On the One Page Order AppExchange Page, click Get It Now.
2. Select your environment type: Production or Sandbox (it is recommended to first install the application in a sandbox environment).
3. Enter the requested information: For production environments, enter your username and password, read the user terms, select the I have read and agree checkbox, and click **Install**.

For sandbox environments, complete the information in the form provided, and click **Submit**. This package is removed from your sandbox organization whenever you create a sandbox copy.

4. Review the package items and click **Continue**.
5. Select the profiles that need access to the package components.

App Name	Publisher	Version Name	Version Number
osfOnePageOrder		ver 0.1	0.1.1 (Beta 3)

[Additional Details](#) [View Components](#)

Step 2. Give access based on permission sets

Once the installation of the packages is successful, navigate to your buyer user and assign the following permission sets:

- OSF_Utility
- OSF_OnePageOrder

Once the assignments are completed, navigate to your Store Experience Builder.

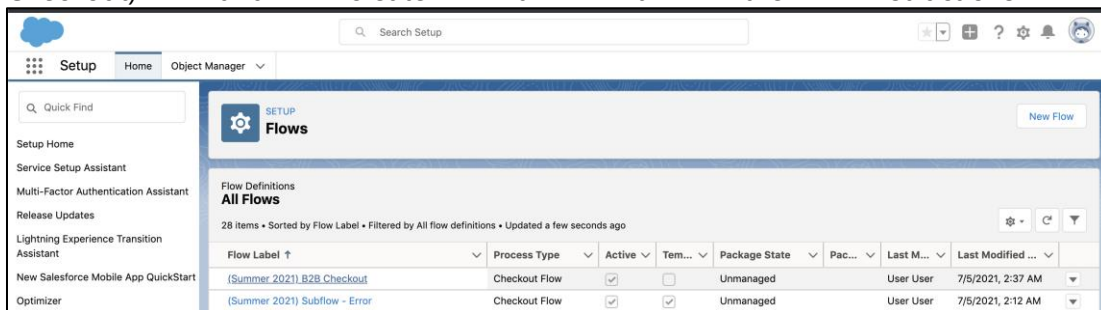
Follow the steps below, depending on the type of Checkout you currently use in your storefront:

- Synchronous Checkout: **How to configure One Page Order with Synchronous Checkout (SU21)**
- Asynchronous Checkout: **How to configure One Page Order with Asynchronous Checkout (prior to SU21)**

5. How to Configure the Component with Synchronous Checkout (SU21)

Step 1. Create a One Page Order checkout

- To start using One Page Order, you need to clone your store's existing checkout.
- If you are using the old asynchronous checkout version (before SU21) please follow the instructions in the section below: How to integrate with Asynchronous Checkout. For this section, we will demonstrate how to use One Page Order with the newly released version of the SU21 Checkout.
- Navigate to your flows and clone your existing checkout (for this demo: Summer 2021 - B2B Checkout) and create it with the instructions below:



Save as

A New Version
A New Flow

* Flow Label

* Flow API Name

Description

Hide Advanced

How to Run the Flow ⓘ

System Context Without Sharing—Access All Data

* Type ⓘ

Checkout Flow

* API Version for Running the Flow

52

Interview Label ⓘ

Insert a resource... 🔍

(Summer 2021) B2B Checkout - One Page Order {!\$Flow.CurrentDateTime}

Cancel
Save

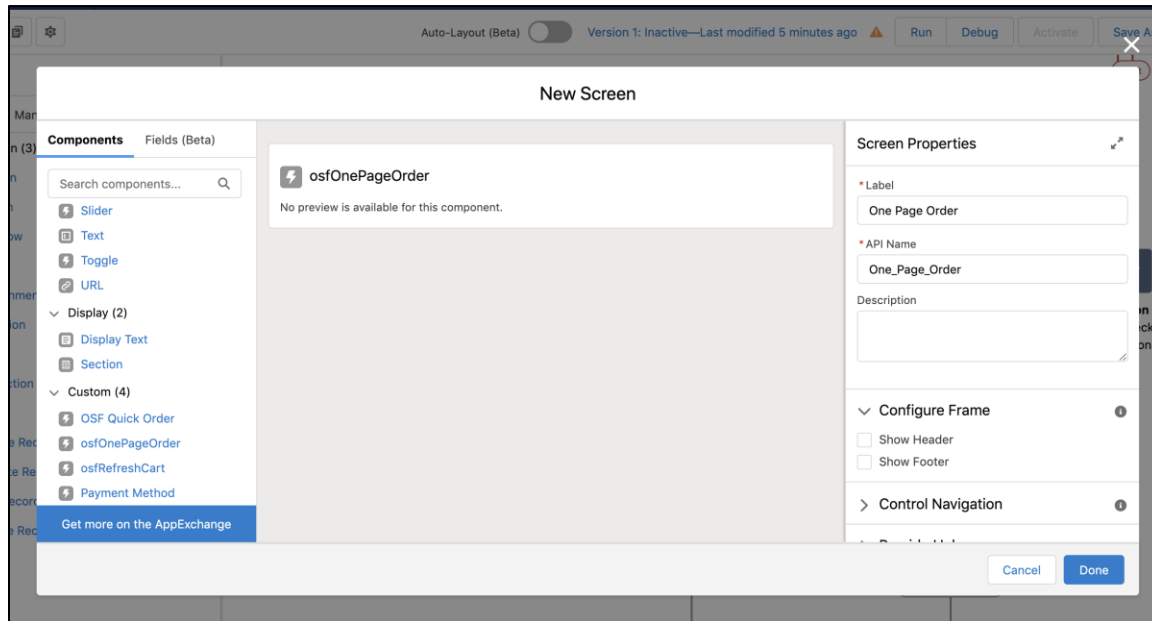
- Once your flow is cloned, start adjusting the flow to accommodate for the One Page Order process. As this component allows users to place an order on one screen with one single click, there are two main aspects to consider:
 - **Remove any screens** as part of the flow, as the information is already collected in the component itself.
 - **Ensure all the variables are correctly assigned** for the checkout flow to process successfully.

Step 1. Clone Flow

Step 2. Add One Page Order Screen Element

The following screens show how to adjust the Summer 21 Checkout Flow to accommodate the new component:

1. A screen at the beginning of the checkout called One Page Order is created.
2. Remove Header and Footer from the screen element.
3. Drag and drop the osfOnePageOrder Lightning Web Component.



Step 3. Configure the One Page Order component

Create the variables below and assign them correct Output Values in the OnePageOrder Component:

- OPO_Input_BillingContactPointAddressId
- OPO_Input_ShippingContactPointAddressId
- OPO_Input_DesiredDeliveryDate
- OPO_Input_OrderDeliveryMethod
- OPO_Input_PONumber

New Resource

* Resource Type
Variable

* API Name
OPO_Input_ShippingContactPointAddressId

Description

* Data Type
Text ☐ Allow multiple values (collection) ⓘ

Default Value
Enter value or search resources...

Availability Outside the Flow
☐ Available for input
☐ Available for output

Cancel Done

New Screen

Components Fields (Beta)

Search components...

- Multi-Select Picklist
- Name
- Number
- Order Confirmation
- Order Management Deliver...
- Order Management Produ...
- Order Management Progre...
- Password
- Payment
- Phone
- Picklist
- Radio Buttons
- Redirect
- Shipping Address
- Slider
- Text
- Toggle
- URL
- Display (2)
 - Display Text
 - Section
- Custom (4)
 - OSF Quick Order
 - osfOnePageOrder
 - osfRefreshCart
 - Payment Method

Get more on the AppExchange

osfOnePageOrder
No preview is available for this component.

osfOnePageOrder

OnePageOrderLWC

contactPointAddressId
Enter value or search resources...

contactPointBillingAddressId
Enter value or search resources...

termsAndConditionsURL
www.google.com

Set Component Visibility

Advanced
☒ Manually assign variables

Store Output Values to Select Variables

autolaunched
Search variables...

cartId
{cartId}

contactPointAddressId
{OPO_Input_ShippingContactPoint}

contactPointBillingAddressId
{OPO_Input_BillingContactPointAdi}

desiredDeliveryDate
{OPO_Input_DesiredDeliveryDate}

orderDeliveryMethodId
{OPO_Input_OrderDeliveryMethodId}

poNumber
{OPO_Input_PONumber}

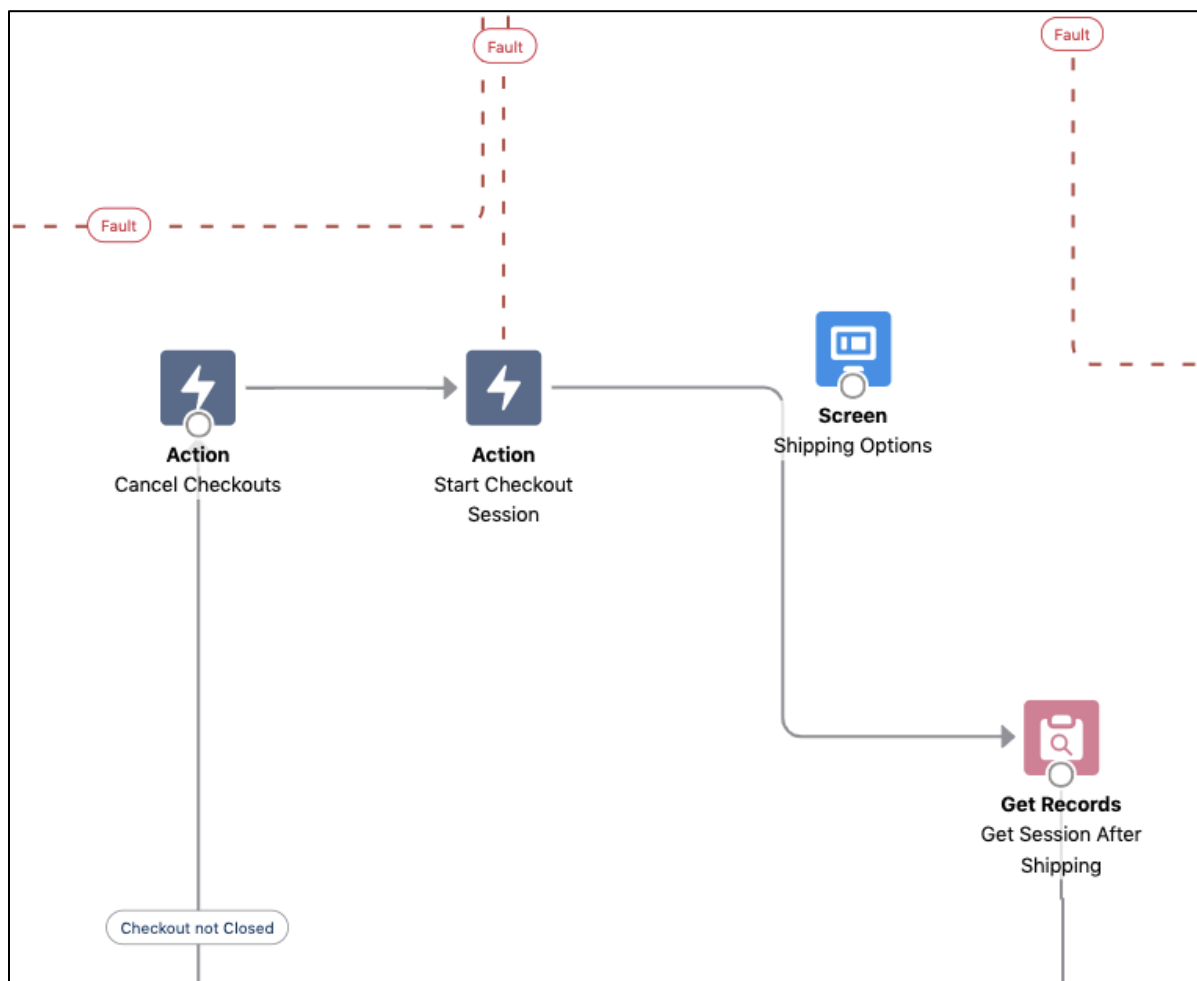
Cancel Done

Step 4. Remove existing screen elements (excluding wait screens)

As OPO collects all the necessary information for the checkout you do not need any screen elements. However, the variables must pass correctly to the various elements to ensure the checkout is processed correctly. ***Do not delete any wait screens.

- In the Summer 21 Checkout, the following screen elements are to be removed:
 - a. **Shipping Options**
 - b. **Delivery Methods**
 - c. **Payment and Billing Address**
 - d. **Checkout Summary**

Remove screens and reconnect elements, as seen in the image below:



Step 5. Assign OPO output variables in the checkout

The steps below are performed based on the Summer 21 Checkout Template (if you are using a custom checkout, you might have to pass the variables differently).

- **Contactpointaddressid** –used by the Shipping Address flow to identify the correct Shipping Contact Point Address.
- **contactPointBillingAddressId** –used by the Payment and Billing Address flow to identify the correct Billing Contact Point Address when completing the checkout.
- **DesiredDeliveryDate** - the Date/Time value used by the Shipping Address flow to set the correct delivery date on the Cart Delivery Group.
- **PoNumber** –the value used as part of the Payment and Billing Address flow and set the correct value for the PO payment type for the order.

- Create an Assignment Element called OPO Delivery Assignment.
- Assign the OPO selected value to the checkout variables, as described below:

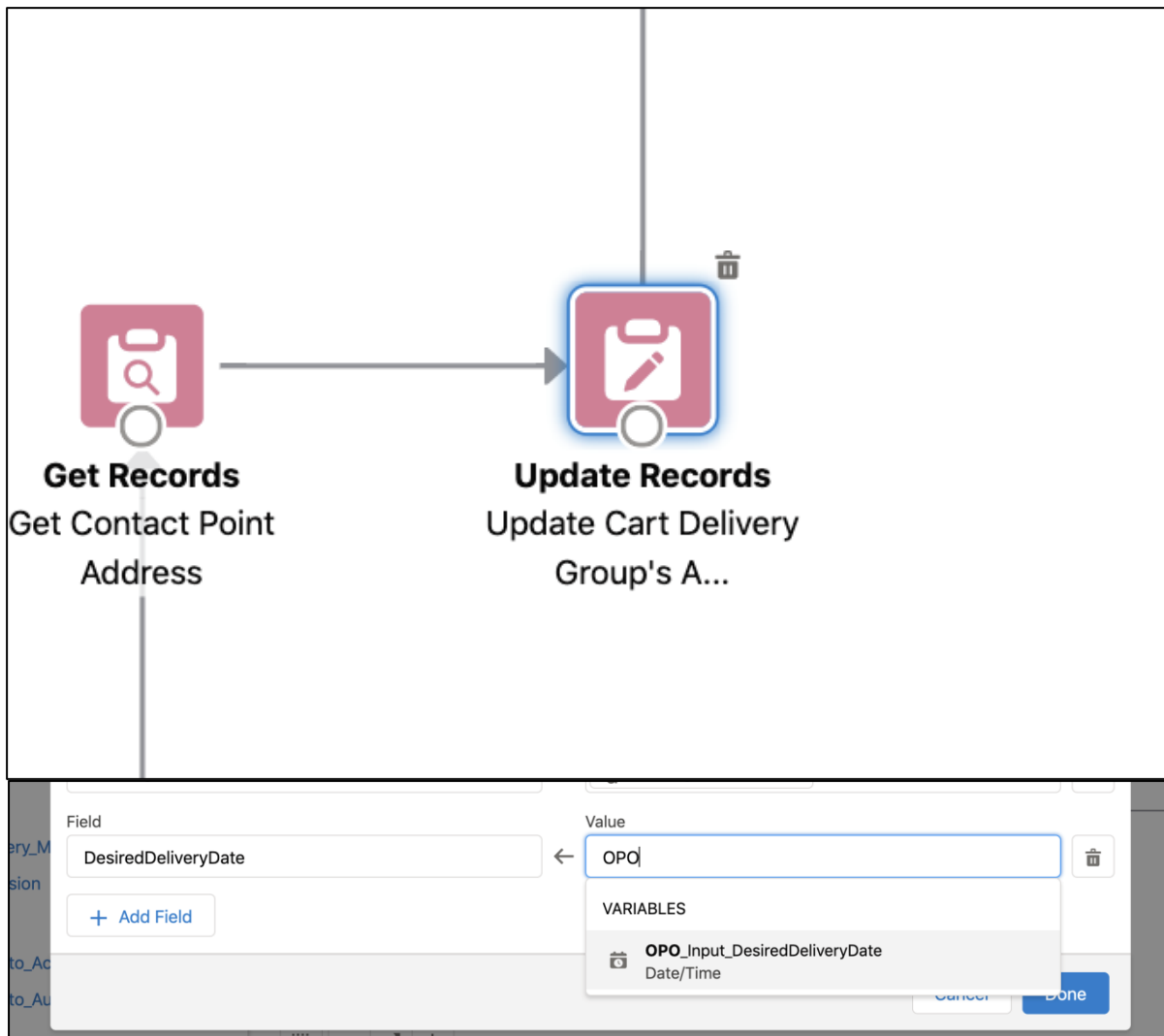
TÜV
AUSTRIA

CERTIFIED
EN ISO 9001
Certificate No. 0170410000018
DIN EN ISO 9001:2015

© 2022 All Rights Reserved.

Assign Desired Delivery Date

- Desired Delivery Date is saved on the Cart Delivery Group, to pass this variable, navigate your flow and:
 - Find the Update element called **Update Cart Delivery Group's Address**.
 - Set a new field value for Desired Delivery Date and take the value from OPO_Input field, as shown below:



Assign Payment and Billing Information

- Purchase Order Number and Billing Address are saved directly on the cart. To pass the information collected on One Page Order, two flow elements are needed:
 - Get Billing Contact Point Address Details**

○ Update Cart Billing Information

On the standard payment screen, the LWC Payment Method does all the necessary mappings; however, as it has not been used in OPO to map the correct billing address, it is needs to first retrieve all the address information from the ID selected by the user on the One Page Order screen, and pass it to the Cart Object, as described in the steps below:

Create a new Get Records Element and get all values of the OPO selected Billing Contact Point Address ID

Auto-Layout (Beta) Version 4: Active—Last modified 29 minutes ago

Edit Get Records

Find Salesforce records and store their field values in flow variables.

Get Billing Address (Get_Billing_Address)

Get Records of This Object

* Object

Contact Point Address

Filter Contact Point Address Records

Condition Requirements

All Conditions Are Met (AND)

Field	Operator	Value
Id	Equals	A2 OPO_Input_BillingContactPointA...

[+ Add Condition](#)

Sort Contact Point Address Records

Sort Order

Not Sorted If you store only the first record, filter by a unique field, such as ID.

How Many Records to Store

☒ Only the first record
☐ All records

How to Store Record Data

☒ Automatically store all fields
☐ Choose fields and let Salesforce do the rest
☐ Choose fields and assign variables (advanced)

[Cancel](#) [Done](#)

Update Cart with the retrieved address information

Create a new Update Element for the Cart Object and populate the following information:

- Billing Address Information (street, city, state, etc.) based on the previously retrieved values in step 5.C.1.

- Purchase Order input by the user on the One Page Order screen.

Edit Update Records

Update Salesforce records using values from the flow.

Update Payment and Billing on Cart (Update_Payment_and_Billing_on_Cart)

How to Find Records to Update and Set Their Values

☐ Use the IDs and all field values from a record or record collection
 ☒ Specify conditions to identify records, and set fields individually

Update Records of This Object Type

Object

Cart

Filter Cart Records

Condition Requirements to Update Records

All Conditions Are Met (AND)

Field

Id

Operator

Equals

Value

A_a cartId

+ Add Condition

Set Field Values for the Cart Records

Field

PoNumber

Value

A_a OPO_Input_PONumber

Field

BillingStreet

Value

A_a Contact Point Address from Get_Billing_Addre...

Field

BillingPostalCode

Value

A_a Contact Point Address from Get_Billing_Addre...

Field

BillingCity

Value

A_a Contact Point Address from Get_Billing_Addre...

Field

BillingCountry

Value

A_a Contact Point Address from Get_Billing_Addre...

Field

BillingState

Value

A_a Contact Point Address from Get_Billing_Addre...

+ Add Field

Cancel

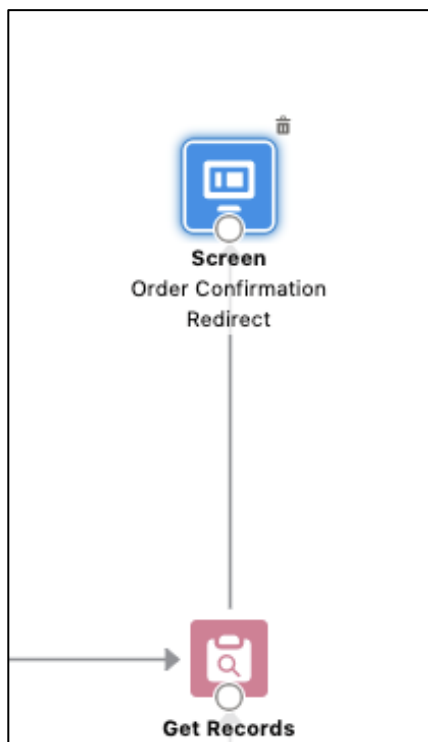
Done

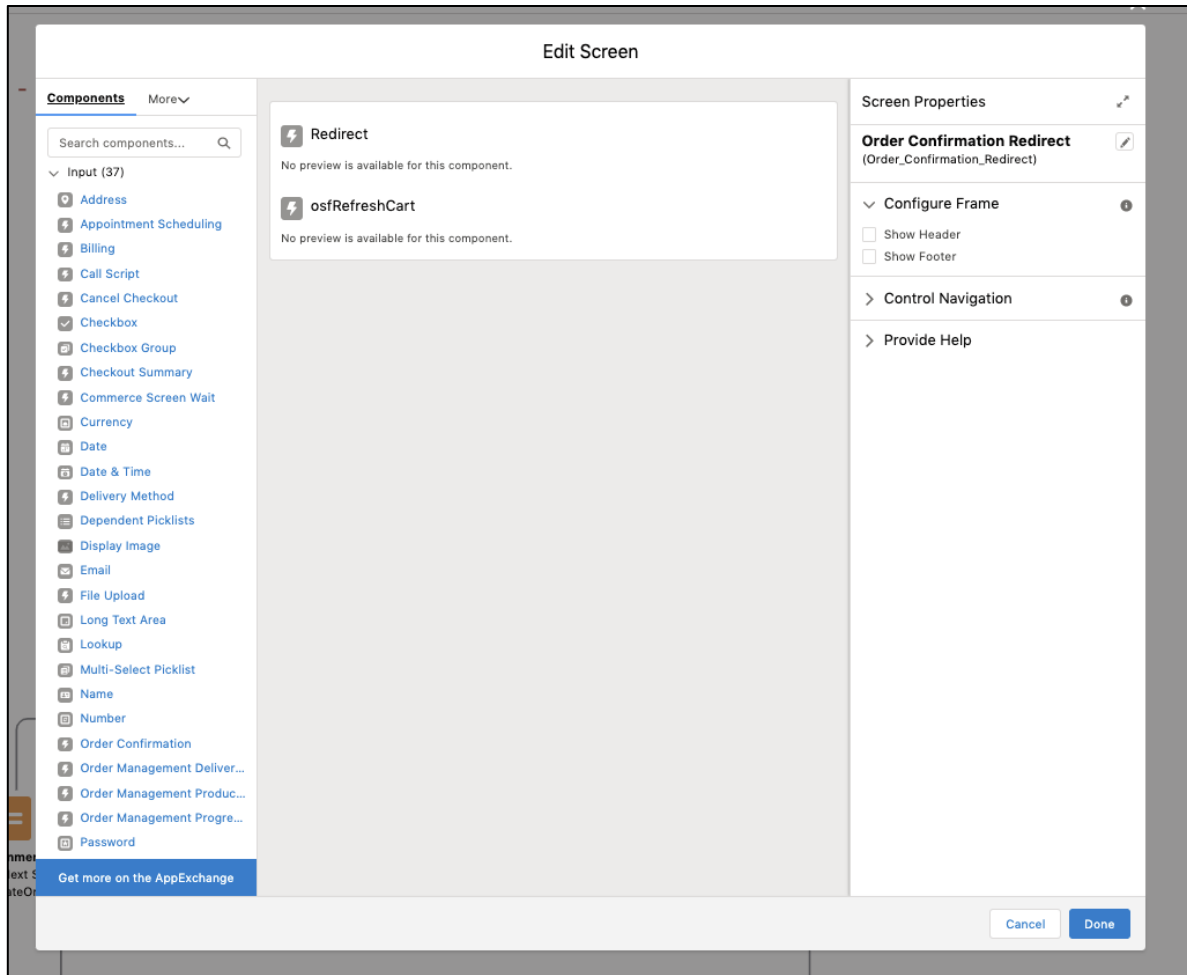
Step 6. Ensure all your newly added elements are connected and screens are removed

Once you complete the steps above, you should have the following elements in your flow. Depending on the customizations in your flow you might need additional steps to complete to ensure that the OPO variables are correctly passed through your checkout flow.

Ensure Cart Refresh is triggered at the end of your Checkout flow:

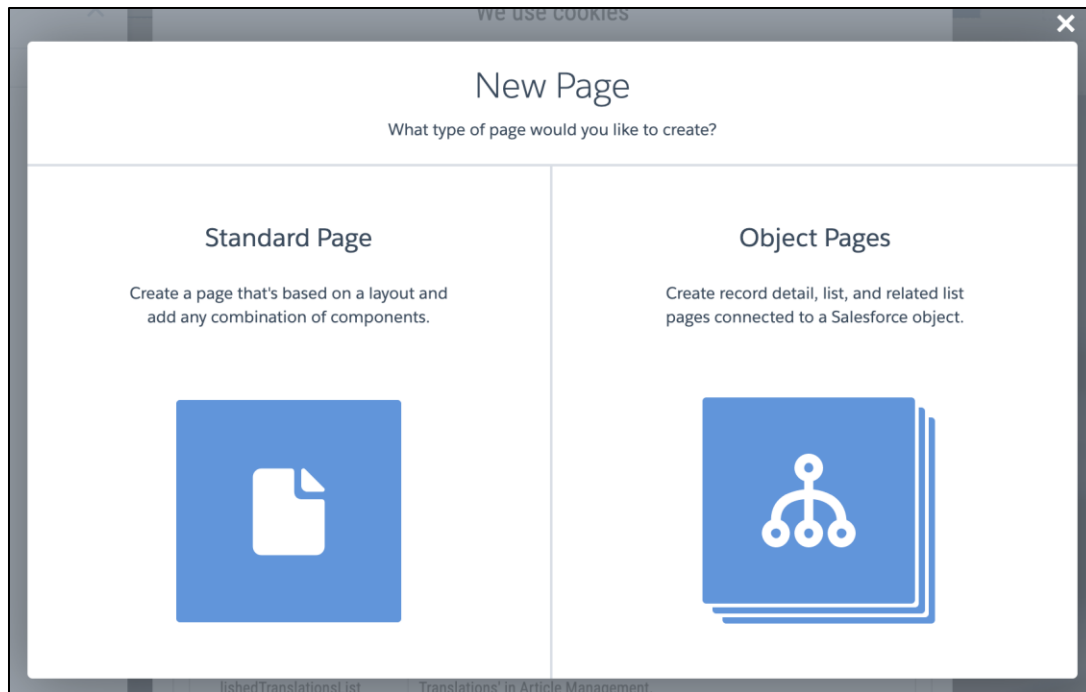
- Ensure elements in your checkout flow are connected. If yes:
- Navigate to the last screen element — Order Confirmation.
- Drag and drop the **osfRefreshCart Component**. This ensures that once the order from One Page Order is completed, the cart is closed and no more items are visible in the mini cart icon in the header.
- Save the screen changes, **Save** and **Activate** your checkout flow.



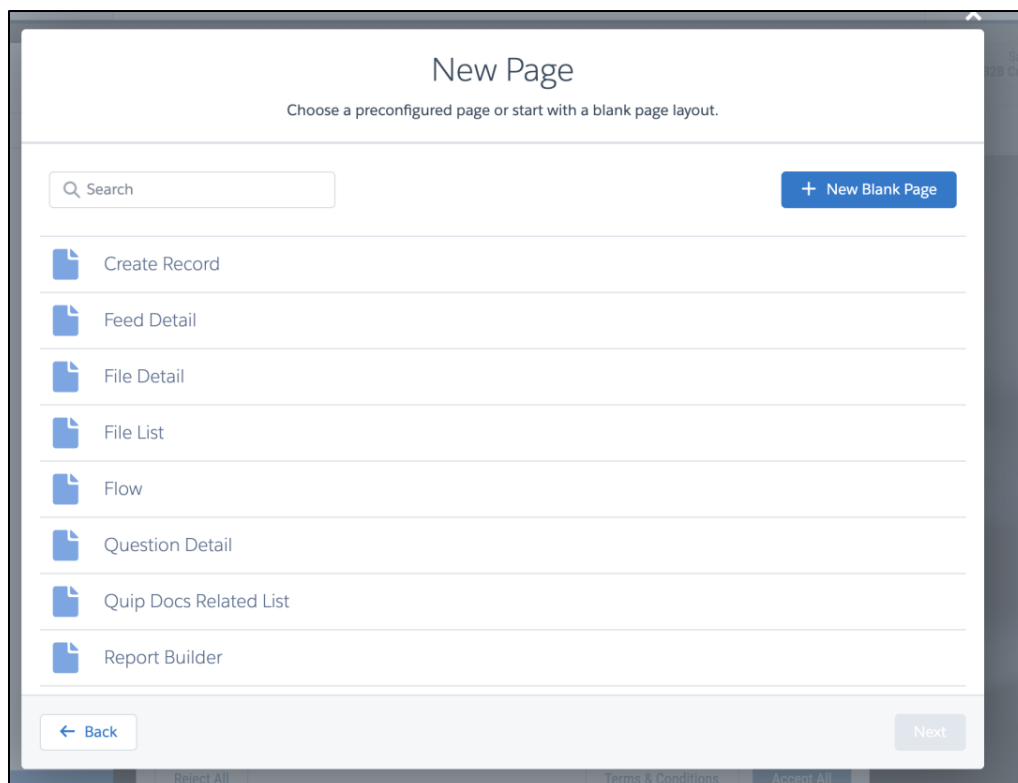


Step 7. Create a new store page

- Navigate to your Store Experience Builder.
- Create a new Standard Page.



- Choose **New Blank Page**.



- Recommended page layout is 1 full-width column.

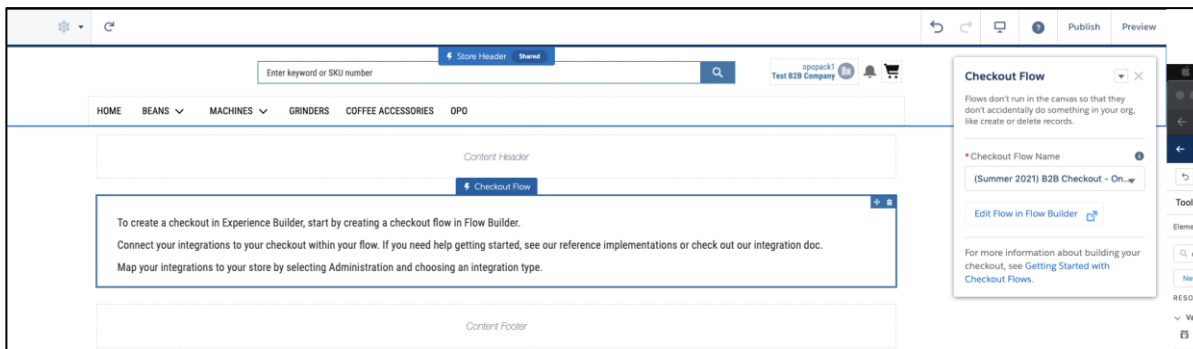
The screenshot shows a 'New Page' interface with the heading 'Choose a content layout that defines the regions of your page.' Below this is a section titled 'Current Layouts' displaying eight different layout options as grid templates. The first option, '1 full-width column', is highlighted with a blue border. The other options include '2 columns, 1:2 ratio', '2 columns, 1:1 ratio', '2 columns, 2:1 ratio', '2 columns, 2:1 ratio, split sidebar', '3 columns, 1:1:2 ratio', '3 columns, 1:2:1 ratio', and '3 columns, 1:1:1 ratio'. At the bottom of the layout selection area are buttons for 'Back', 'Next', 'Reject All', 'Terms & Conditions', and 'Accept All'.

- Give the page a name, e.g., One Page Order.

The screenshot shows the 'New Page' form with the heading 'Give your page a name and a URL.' It contains three input fields: 'Name' (with a red border and a red asterisk), 'URL' (with a red border, a red asterisk, and a slash icon), and 'API Name' (with a blue circle icon). Below the 'Name' field is the text 'Give your page a name.' and below the 'URL' field is the text 'Include only alphanumeric characters and hyphens.' At the bottom right is a 'Create' button, and at the bottom left is a 'Back' button.

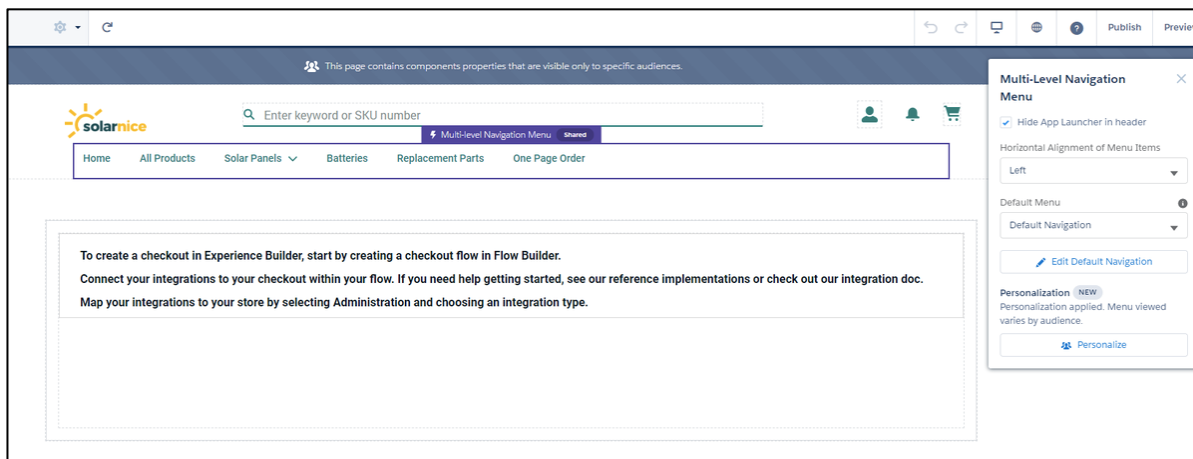
Step 8. Add your One Page Order checkout on the store page

- On the newly created page, drag and drop the Checkout Flow component and select your recently cloned and adjusted flow. In our example, **"Summer 2021 B2B Checkout - One Page Order"** is selected for the Checkout Flow Name field.

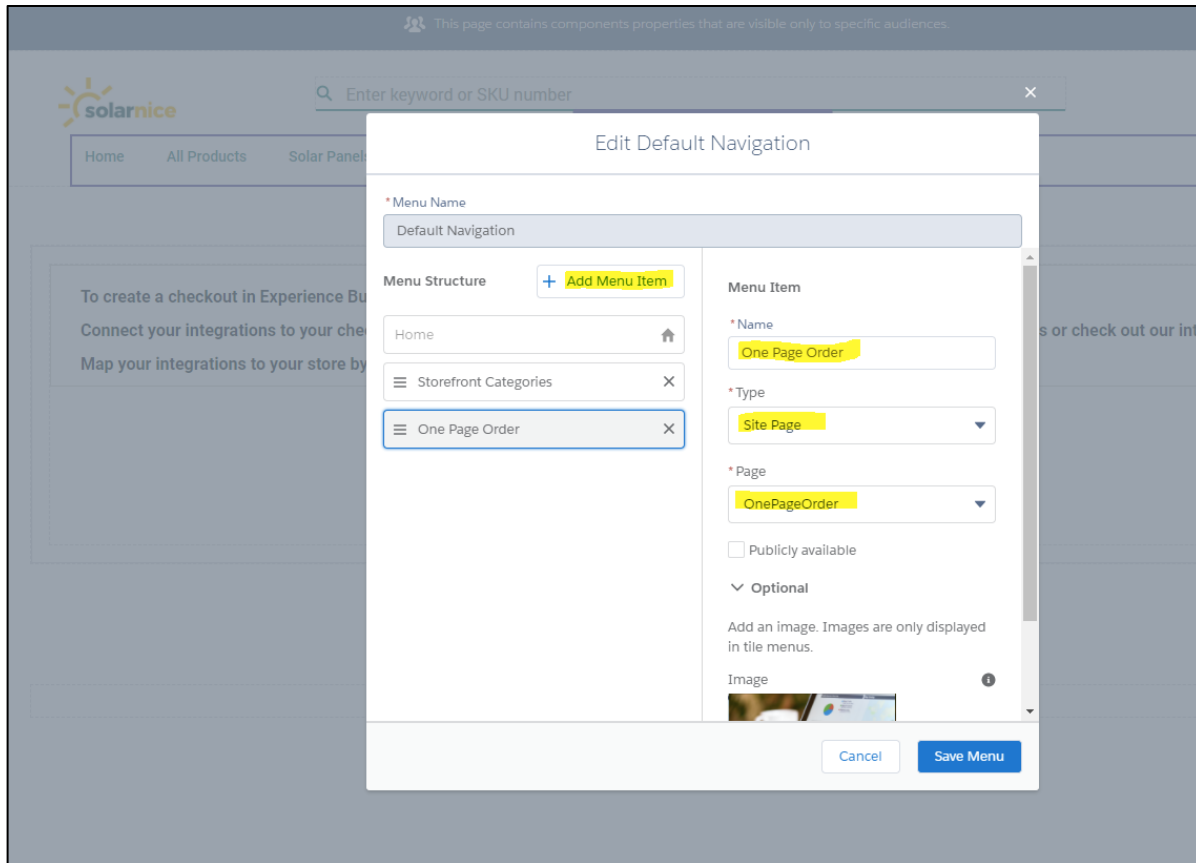


Step 9: Add a new menu item in Experience Builder

- Click the Multi-Level Navigation Menu Component.



- Click **Edit Default Navigation**.
- Click **Add Menu Item** and set the following:
 - Name = One Page Order**
 - Type = Site Page**
 - Page = {name of the page you created} in step 5**
- Save** the new menu item created.



Step 10. Publish and navigate to storefront

You've completed the configuration process for One Page Order! Navigate to your new store with your new efficient ordering process.

6. How to Configure the Component with Asynchronous Checkout (SU21)

The One Page Order is a screen flow component that can be added to any screen as part of any checkout flow in your org.

If you wish to use the OPO as part of your existing checkout, please ensure all the necessary modifications are completed in your existing checkout flow to accommodate for the new component.

In your existing main checkout flow you need to ensure the following:

- Have a screen flow that contains the component before the creation of the checkout Session (see below).
- If One Page Order is used in the same checkout as the regular screen-based checkout flow, please ensure you have a decision element before every screen in your checkout flow/sub-flows to skip the screen if the user is using the OPO, by using the “autolaunched” boolean variable (view variable details below).

Component Flow Variables Definitions

A short description of the variables used within this component:

Input Values:

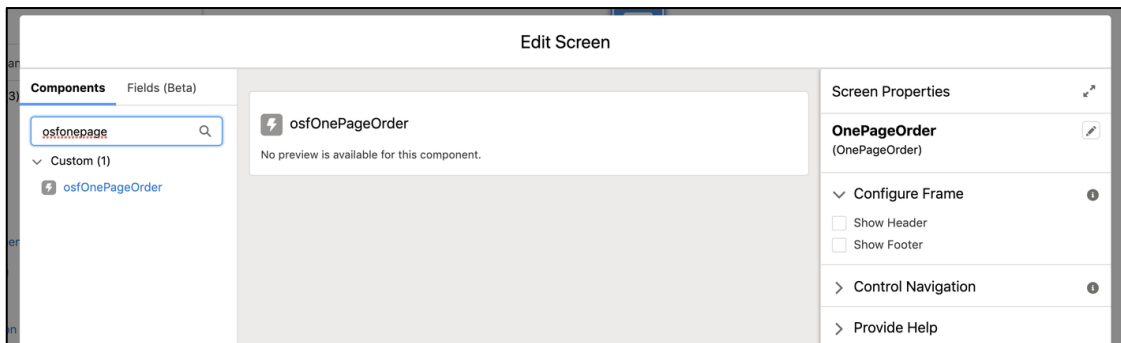
- **Terms and Conditions URL** –insert the link to the store T&C page; this is reflected on the component in the storefront.

Output Values:

- **autolaunched** – use this variable if you want to integrate the OPO within your existing checkout flow. When the *autolaunched* variable is set to TRUE, you can reference it in all your checkout sub-flows and via a decision element, you can show/hide each checkout screen.
- **cartid** – all the items added on the OPO screen will be added as line items to the Cart Object. Ensure the *cartid* created by the component is passed to the *cartid* variable in your checkout flow.
- **Contactpointaddressid** –used by the Shipping Address flow to identify the correct Shipping Contact Point Address.
- **contactPointBillingAddressId** –used by the Payment and Billing Address flow to identify the correct Billing Contact Point Address when completing the checkout.
- **DesiredDeliveryDate** - the Date/Time value used by the Shipping Address flow to set the correct delivery date on the Cart Delivery Group.
- **PoNumber** –used as part of the Payment and Billing Address flow and set the correct value for the PO payment type for the order.

Step 1: Create/Clone existing checkout flow

- Create a new screen element and name it OnePageOrder.
- On the newly created screen, drag and drop the One Page Order screen component.



Step 2. Create your One Page Order variables

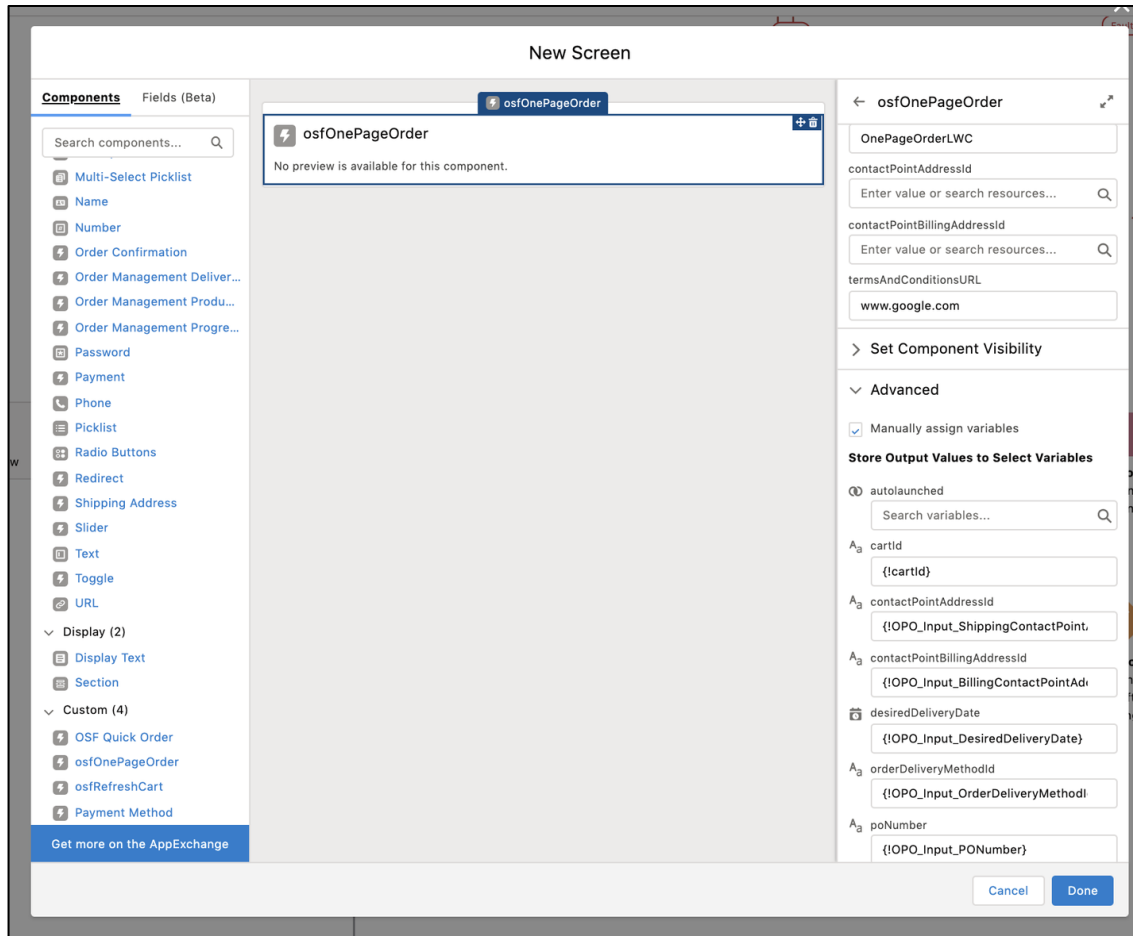
- Create the variables below and assign them to correct Output Values in the OnePageOrder Component:
 - **API Name:** OPO_Input_BillingContactPointAddressId - **Type:** Text
 - **API Name:** OPO_Input_ShippingContactPointAddressId - **Type:** Text
 - **API Name:** OPO_Input_DesiredDeliveryDate - **Type:** Date/Time
 - **API Name:** OPO_Input_OrderDeliveryMethod - **Type:** Text
 - **API Name:** OPO_Input_PONumber - **Type:** Text
 - **API Name:** OPO_Input_Autolaunched - **Type:** Boolean - **Default Value:** {\$GlobalConstant.True}

Example:

The screenshot shows a 'New Resource' modal window. The 'Resource Type' is set to 'Variable'. The 'API Name' is 'OPO_Input_ShippingContactPointAddressId'. The 'Data Type' is 'Text'. The 'Default Value' field has a search icon. The 'Availability Outside the Flow' section has two unchecked checkboxes: 'Available for input' and 'Available for output'. The background shows a sidebar with various menu items like 'Select Picklist', 'Confirmation', 'Management', 'Buttons', and 'ng Address'.

Step 3. Configure the screen component

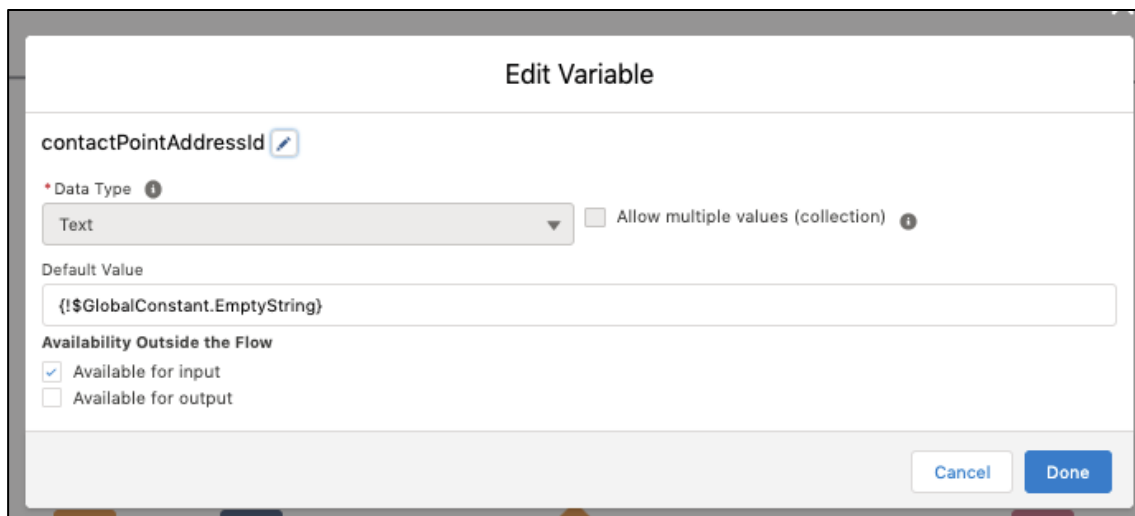
- Click the One Page Order screen component and ensure the correct variables are set. The One Page Order screen flow component has the following configurations available:



Step 4. Ensure the necessary variables in the sub-flows are available for automatic input

- Navigate to the two subflows below and ensure the variables are set to *Available for Input* (see example image):

Subflow	Available for Input
Subflow - Shipping Address	contactPointAddressId deliveryDate
Subflow - Payment and Billing Address	contactPointAddressId poNumberValue



- **Create a boolean variable** called **OPO_Autolaunched** in each subflow where the checkout screen should not be displayed and make this variable Available for Input.
- **Save As** your subflows to ensure your changes to each subflow are correctly saved:
 - E.g., Shipping Address Subflow - Save As OPO_Shipping Address

Step 5. Update your main checkout flow

Once all subflows are updated, saved, and activated, navigate to your checkout and connect your "Main Decision Hub" with the updated subflows and pass the necessary variables and your One Page Order variables to your subflow elements.

- For each recently created subflow in your checkout, pass variables from OPO Component. Navigate to the Subflow Action in the main checkout flow and select the correct input variables to be passed to your subflows.
- See example below for Subflow - Shipping Address.
- Once the new subflow element with the correct variables has been created, reconnect the main Decision Hub to the subflow element and link it to the Assignment Loop element.

Edit "Subflow (Shipping Address) - CUSTOM" Subflow

Use values from the master flow to set the inputs for the "Subflow (Shipping Address) - CUSTOM" flow. By default, the master flow stores all outputs. You can either reference outputs via the API name of the Subflow element or manually assign variables in the master flow to store individual outputs from the "Subflow (Shipping Address) - CUSTOM" flow.

Shipping Address CUSTOM (Shipping_Address_Custom) 

Set Input Values

 cartId	{!cartId}	☒ Include
 contactPointAddressId	{!OPO_contactPointAddressId}	☒ Include
 currentState	{!mainCheckoutSession.State}	☒ Include
 deliveryDate		☐ Don't Include
 inputDeliveryDate	{!OPO_input_desiredDeliveryDate}	☒ Include
 nextState	Shipping Cost	☒ Include
 OPO_Autolaunched	{!\$GlobalConstant.True}	☒ Include

Step 6. Update your checkout screen subflows

This is based on the standard Checkout flow and subflows; however, if you have modified the standard checkout flows, you must create a decision element before any screen in your flows, to bypass that screen for One Page Order.

Once the OPO is added to your main screen, you need to ensure that the screens from the subflows are skipped and the variables set in the component are correctly passed to the right elements.

The decision element is needed in the following subflows, based on the current standard checkout flows:

- Shipping Address
- Checkout Summary

- Payment and Billing Address

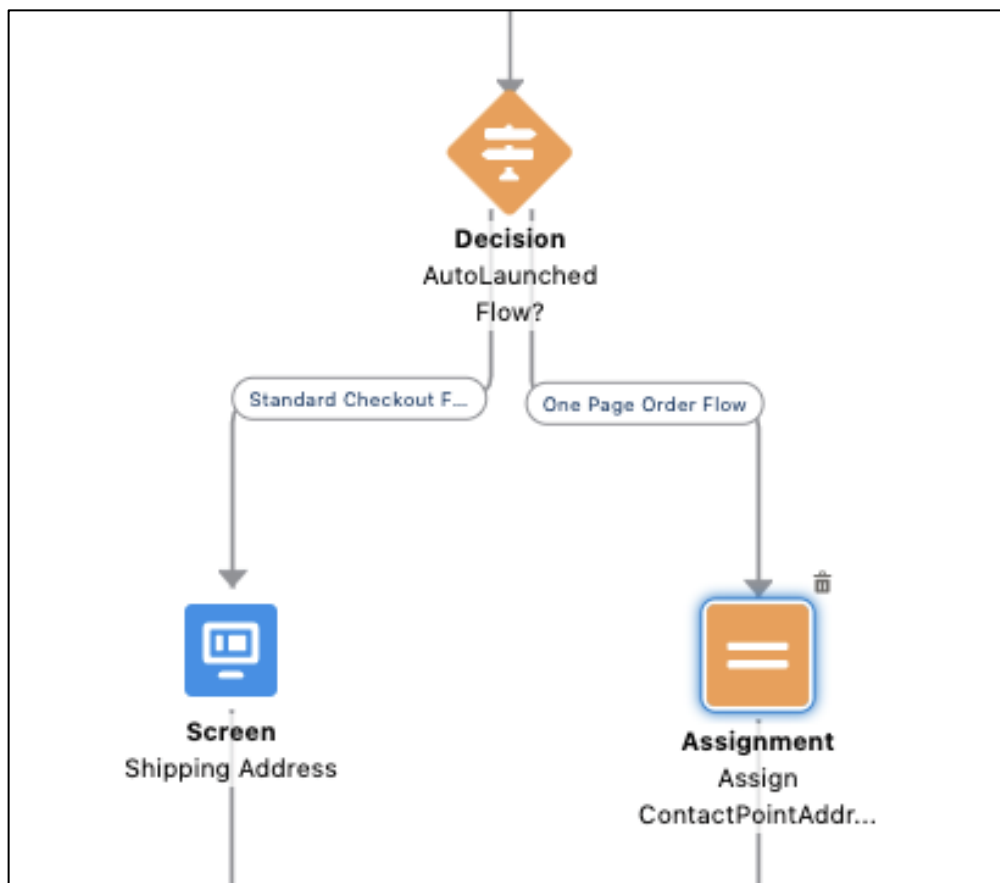
Here is an example of the decision element creation for the Shipping Address subflow:

In each subflow, it is recommended to add the following two elements to ensure that the correct input variables are passed into the checkout and the order is correctly and accurately placed:

Repeat these steps for each screen checkout sub-flow:

1. Create Decision Flow Element

Create a Decision Flow Element to check if the user is using standard or OPO checkout using the autolaunched variable.

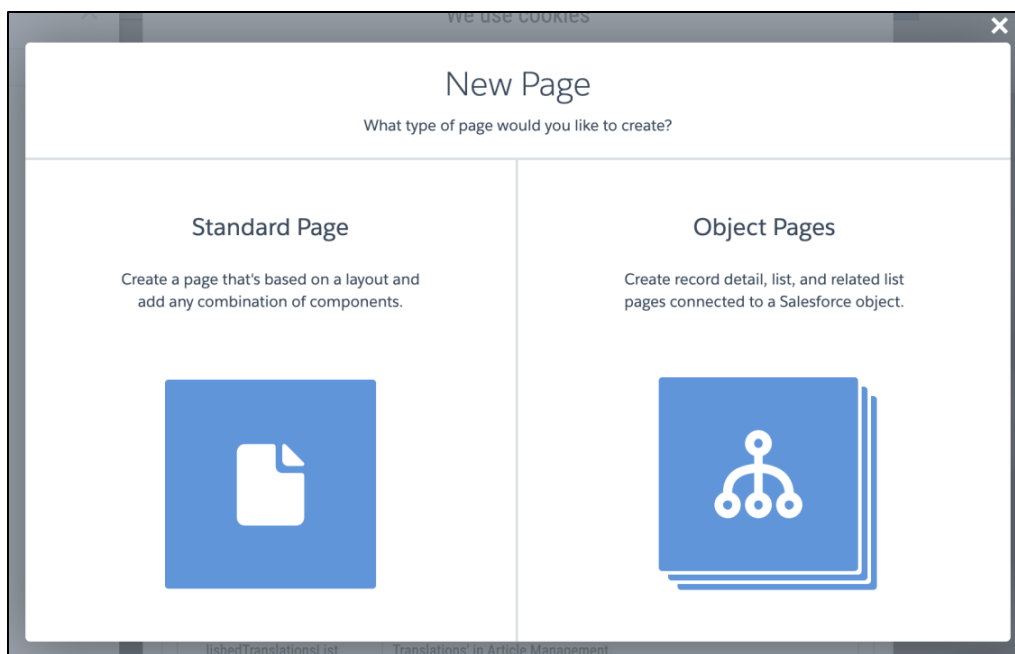


2. Create an Assignment Element

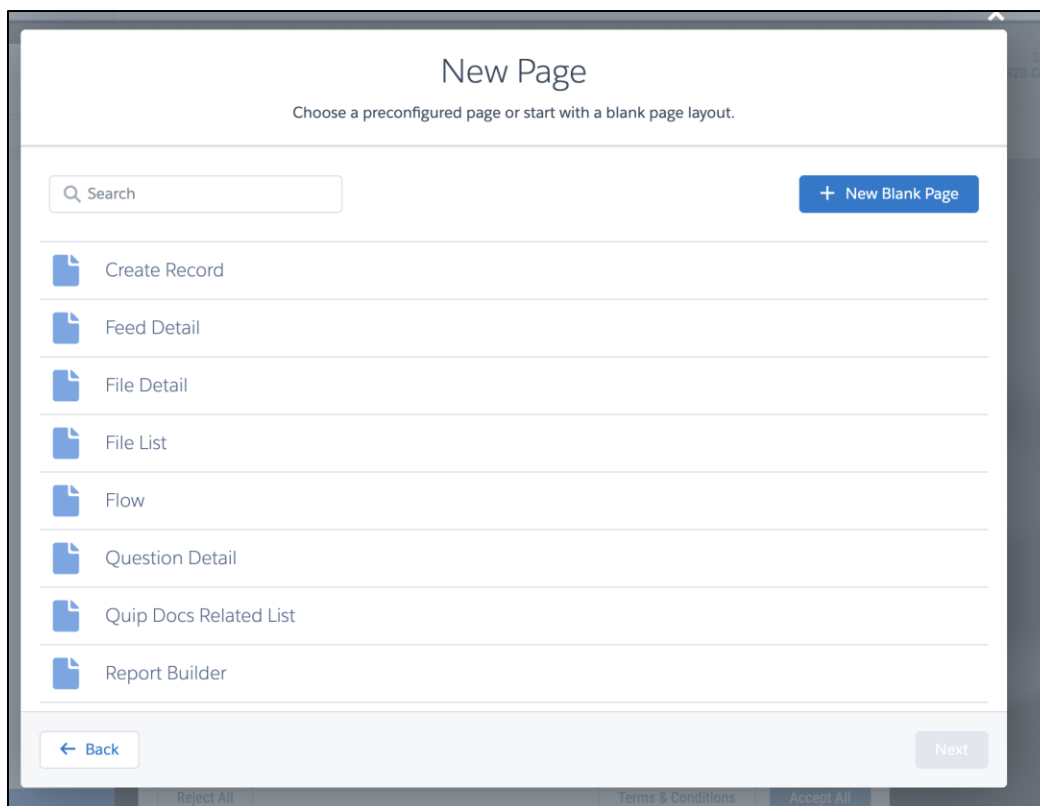
This element is used to set the variables collected in the OPO Component Screen as outputs and passes them to the relevant variables in your subflow.

Step 7. Create a new store page

- Navigate to your Store Experience Builder.
- Create a new Standard Page.



- Choose New Blank Page.

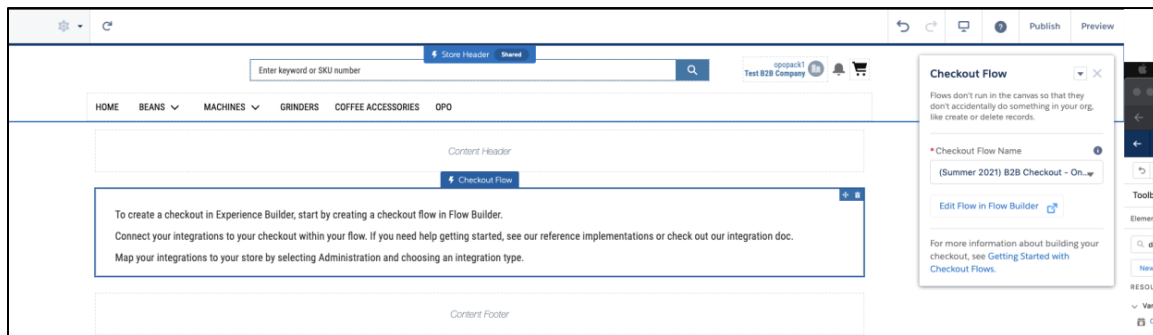


- Recommended Page Layout is 1 full-width column.

- Give the page a name: e.g., One Page Order.

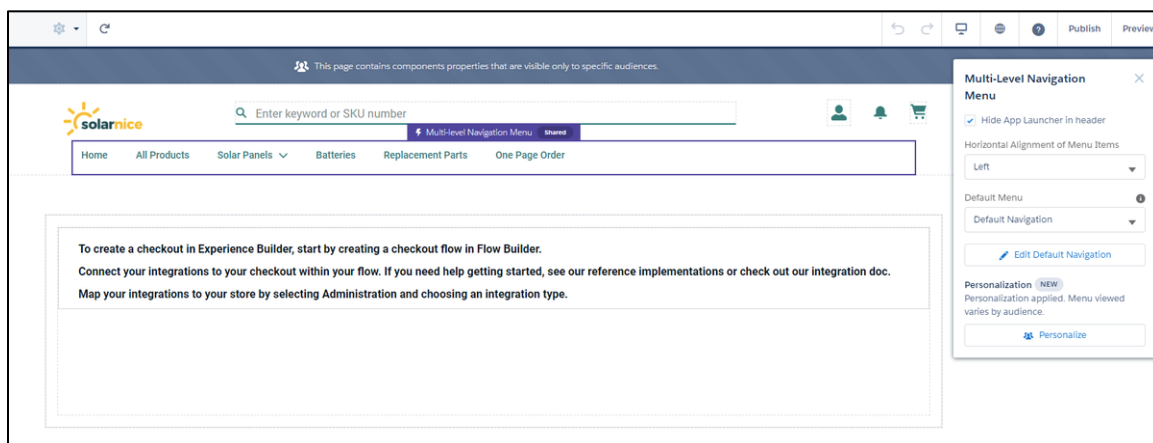
Step 8. Add your One Page Order checkout on the store page

- On the newly created page, drag and drop the Checkout Flow component and select your recently cloned and adjusted flow. In our example, "**Summer 2021 B2B Checkout - One Page Order**" is selected for the Checkout Flow Name field.

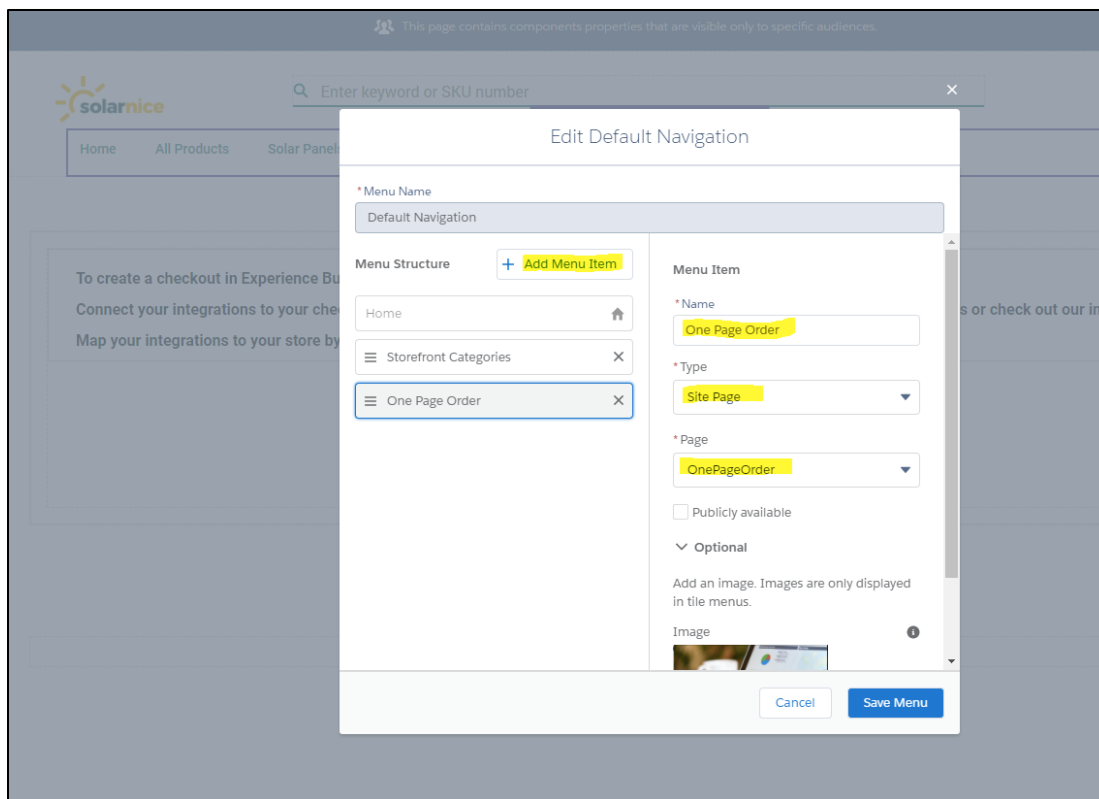


Step 9. Add a new menu item in Experience Builder

- Click the Multi-Level Navigation Menu Component.



- Click **Edit Default Navigation**.
- Click on **Add Menu Item** and set the following:
 - Name = One Page Order**
 - Type = Site Page**
 - Page = {name of the page you created} in step 5**
- Save** the new menu item created.



Step 10: Publish and navigate to storefront

You have completed the configuration process for One Page Order! Navigate to your new store with your new efficient ordering process.







[Startseite](#)
[All Products](#)
[Solar Panels](#)
[Batteries](#)
[Solar Invertors](#)
[Replacement Parts](#)
[Services](#)
[One Page Order](#)

One Page Order

Product	Stock	Quantity	Total
Bolts-3A Solar Panel Bolts €40.00	—	14	€560.00
Bolts-2C Solar Panel Bolts €5.00	—	4	€20.00
C-45678 Battery, Low Capacity €100.00	10000 —	113	€11,300.00

Billing Address

Via Giuseppe Manzoni 32
Milano
84420
Italy

Select Address

Shipping Address

Via Antonio Gramsci 12
Canaro
45034
Italy

Select Address

Subtotal	€11,880.00
Shipping Cost	€0.00
Total	€11,880.00

☒ I agree with [Terms & Conditions](#)

Place Order

7. One Page Order Component Features

The screenshot shows the 'One Page Order' interface. At the top, there's a search bar and navigation links. The main section displays a product table with columns for Product, Product SKU, Quantity, and Total. A product 'Capricorn III Group Espresso Machine Simple' is listed with a quantity of 1 and a total of \$4,575.00. To the left of the table is a search dropdown for 'Bean' with three options: 'Coffee Beans Bulk Buy Residential', 'Coffee Beans Bulk Buy Residential', and 'Coffee Beans Bulk Buy Commercial'. Below the table is a shipping address section with a form for 'Moltkestraße, Köln, 50674, Germany'. To the right of the address is a summary section showing 'Subtotal \$5,575.00', 'Shipping Cost \$0.00', and 'Total \$4,575.00'. Below the summary is a delivery date selector set to 'May 20, 2022', a delivery method dropdown set to 'Delivery Method 2', and a PO number input field. At the bottom, there's a checkbox for 'I agree with Terms & Conditions' and a 'Place Order' button. Several callouts provide additional information: 'Changing the product' explains that clicking the 'x' button allows changing the product and search for a different one; 'Updating quantity' explains that quantity can be updated in two ways (entering a value or using +/- buttons); 'Removing line' explains that the line can be removed by clicking the 'x' button; 'Adding/Searching product' explains that the input box at the beginning of the line starts searching when at least 3 characters are entered; 'Delivery date/PO number input' explains that the component lets you input desired delivery date from the calendar and enter the PO box number; and 'TIC Link' explains that this can be changed from the Screen Free Component in your OPO Checkout.

Storefront features

Adding line

If the cart is empty, the component starts with one empty line. After the product is selected from the search, the new one is added automatically.

One Page Order

Adding/Searching product
The input box at the beginning of the line starts searching when at least 3 chars are entered. This search uses search searchable fields that can be configured in the store administration. If the selected product has a quantity rule configured starting value is set to the minimum value, if not default quantity is set to 1.

Product: Item SKU or Name

Billing Address
Test 4
Test 4, Test 4
Test 4
[Select Address](#)

Shipping Address
Moltkestraße
Köln, 50674
Germany
[Select Address](#)

Subtotal	\$0.00
Shipping Cost	\$0.00
Total	\$0.00

May 19, 2022

Select Delivery Method

Enter PO number

☐ I agree with [Terms & Conditions](#)

[Place Order](#)

Adding/Searching product

The input box at the beginning of the line starts searching when at least 3 characters are entered. This search uses searchable fields that can be configured in the store administration. If the selected product has a quantity rule configured, the starting value is set to the minimum value; if not, the default quantity is set to 1.

w-

- Stainless Steel Coffee Press Residential**
- Java Black Coffee Press Residential**

Updating product

Product selection can be changed after the product is selected. If the product has a quantity rule configured and the current quantity is incorrect (too low, too high, not increment) in the meaning of this rule, the quantity is set to a minimum valid value. If the value is correct, it stays as it is.

Updating quantity

Quantity can be updated in two ways. The first one is just by entering a value in the input box. If the value is 0, it is changed to 1. If the value is not complying, the quantity rule error is displayed. Plus/Minus buttons always sett the quantity to a valid value.

Removing line

The line can be removed by clicking the X button in the product search box.

Delivery Date/PO number Input

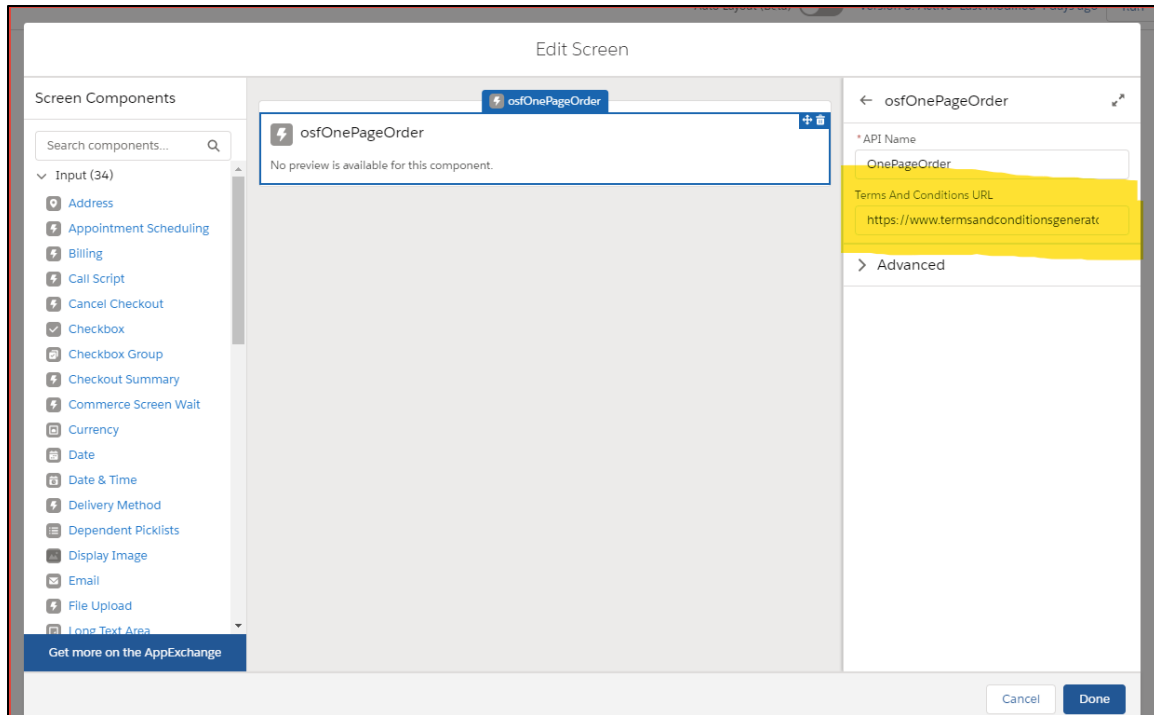
This component lets you input the desired delivery date from the calendar and enter the PO box number.

Cart synchronization

Almost every action made in One Page Order is reflected in the cart. The only case when a change is not reflected is when a product has a quantity rule configured and the quantity value is not correct.

Customize Terms & Conditions

The terms and conditions link cannot be changed from the storefront. To change it, go to the flow where the One Page Order is used and add the desired Terms And Conditions URL.



Configurable columns

The second and third columns are configurable. You can decide which product fields are displayed to the user.

Second column

The second column can be configured with up to 4 fields. The price value is the fifth field, which is displayed by default and can't be configured. All configurable fields (if any) are displayed above the price field.

Product	SKU	Quantity	Total
Capricorn III Group Espresso Capricorn III Group Espresso Machine ID-CAP-III USD Each \$4,575.00	Field 1 ID-CAP-III Field 2 Field 3 Field 4	1 +	\$4,575.00

In order to configure fields, you just need to set product field API in the appropriate config input field.

Available configs

Property	Description
secondColumnField1Api	API of the 1st field in 2nd column
secondColumnField2Api	API of the 2nd field in 2nd column
secondColumnField3Api	API of the 3rd field in 2nd column
secondColumnField4Api	API of the 4th field in 2nd column

Third column

The third column can display only one field. You can set the column label and control column visibility.

Available configs

Property	Description
showThirdColumn	Controls visibility of the third column
thirdColumnTableHeader	Column label
thirdColumnFieldApi	API of the field

8. One Page Order Component Styling

The One Page Order uses our Base theme. All colors and fonts are connected with the Experience Builder settings and can be changed there. See how the colors and fonts are used on One Page Order:

Experience Builder: Text Color

Text Color is used for all common text elements besides big headlines, button labels, and helper text.

salesforce

Enter keyword or SKU number

iboyl@unitedcoffee.org
United Coffee Bean Corp

1

Home

Machines

Beans

Coffee Accessories

Grinders

One Page Order

Styleguide

Master Detail

One Page Order

Product	Product SKU	Quantity	Total
Testa Rossa Coffee Machi... Testa Rossa Coffee Machine (Sample) Simple TR-COFMAC-001 USD \$449.99	TR-COFMAC-001	1	\$449.99

Item SKU or Name

Billing Address

Test 3
LA, 345
USA

Select Address

Shipping Address

Moltkestraße
Köln, 50674
Germany

Select Address

Subtotal\$449.99

Shipping Cost\$850.00

Total\$1,299.99

Choose desired delivery date

Express Delivery

Enter PO number

☐

I agree with Terms & Conditions

Place Order

The screenshot shows a web application interface for a coffee shop. At the top, there's a navigation bar with links: Home, Machines, Beans, Coffee Accessories, Grinders, One Page Order, My Promotions, and Master Detail. A search bar is also present. The main section is titled 'One Page Order' and includes an 'Upload CSV' button. Below this is a table with columns: Product, SKU, Quantity, and Total. The table contains two items: 'Medium Roast Ethiopian Coffee Bean' (SKU: E-MR-B, Quantity: 0.5, Total: \$6.00) and 'Stainless Steel Coffee Press' (SKU: CP-1, Quantity: 1, Total: \$24.00). A modal titled 'Select Shipping Address' is open, showing two address options: 'Moltkestraße, Köln, 50674, Germany' (selected) and 'Bahnhofstr. 2, BERLIN, 10243'. Below the modal, there are fields for 'Choose desired delivery date', 'Select Delivery Method', and 'Enter PO number'. A checkbox for 'I agree with Terms & Conditions' is also present. The 'Place Order' button is at the bottom right.

Product	SKU	Quantity	Total
Medium Roast Ethiopian Coffee Bean	E-MR-B	0.5	\$6.00
Stainless Steel Coffee Press	CP-1	1	\$24.00

Select Shipping Address

☒ Moltkestraße
Köln, 50674
Germany

☐ Bahnhofstr. 2
BERLIN, 10243

Cancel Use this Address

Choose desired delivery date

Select Delivery Method

Enter PO number

☐ I agree with Terms & Conditions

Place Order

Experience Builder: Detail Text Color

Detail Text Color is used for all big headlines.

salesforce

Enter keyword or SKU number

iboyle@unitedcoffee.org
United Coffee Bean Corp

1

HomeMachinesBeansCoffee AccessoriesGrindersOne Page OrderStyleguideMaster Detail

One Page Order

	Product	Product SKU	Quantity	Total
Testa Rossa Coffee Machi...	Testa Rossa Coffee Machine (Sample) Simple TR-COFMAC-001 USD \$449.99	TR- COFMAC- 001	1	\$449.99

Item SKU or Name

Billing Address

Test 3
LA, 345
USA

Select Address

Shipping Address

Moltkestraße
Köln, 50674
Germany

Select Address

Subtotal

\$449.99

Shipping Cost

\$850.00

Total

\$1,299.99

Choose desired delivery date

Express Delivery

Enter PO number

☐ I agree with Terms & Conditions

Place Order

The screenshot shows the 'One Page Order' interface. At the top, there's a search bar and a navigation menu. Below the menu, there's an 'Upload CSV' button. The main section is a table with columns: Product, SKU, Quantity, and Total. Two items are listed: 'Medium Roast Ethiopian Coffee Bean' (SKU: E-MR-B, Quantity: 0.5, Total: \$6.00) and 'Stainless Steel Coffee Press' (SKU: CP-1, Quantity: 1, Total: \$24.00). A modal titled 'Select Shipping Address' is open, showing two options: 'Moltkestraße, Köln, 50674, Germany' (selected with a blue radio button) and 'Bahnhofstr. 2, BERLIN, 10243' (unselected with a white radio button). Below the modal, there are fields for 'Choose desired delivery date', 'Select Delivery Method', 'Enter PO number', and a checkbox for 'I agree with Terms & Conditions'. A 'Place Order' button is at the bottom right.

Product	SKU	Quantity	Total	
Medium Roast Ethiopian Cofi	Medium Roast Ethiopian Coffee Bean	E-MR-B	0.5	\$6.00
Stainless Steel Coffee Press	Stainless Steel Coffee Press	CP-1	1	\$24.00

Select Shipping Address

☒ Moltkestraße
Köln, 50674
Germany

☐ Bahnhofstr. 2
BERLIN, 10243

Choose desired delivery date
 Select Delivery Method
 Enter PO number
☐ I agree with Terms & Conditions

Experience Builder: Action Color

Action Color is used for all types of buttons, active checkboxes, and active radio buttons.

salesforce

Enter keyword or SKU number

lboyle@unitedcoffee.org
United Coffee Bean Corp

1

Home

Machines

Beans

Coffee Accessories

Grinders

One Page Order

Styleguide

Master Detail

One Page Order

	Product	Product SKU	Quantity	Total
Testa Rossa Coffee Machi...	Testa Rossa Coffee Machine (Sample) Simple TR-COFMAC-001 USD \$449.99	TR-COFMAC-001	1	\$449.99

Item SKU or Name

Billing Address

Test 3
LA, 345
USA
[Select Address](#)

Shipping Address

Moltkestraße
Köln, 50674
Germany
[Select Address](#)

Subtotal

\$449.99

Shipping Cost

\$850.00

Total

\$1,299.99

Choose desired delivery date

Express Delivery

Enter PO number

☐ I agree with

[Terms & Conditions](#)

Place Order

One Page Order

Upload CSV

	Product	SKU	Quantity	Total
Medium Roast Ethiopian Cofi	Medium Roast Ethiopian Coffee Bean \$12.00	E-MR-B	0.5	\$6.00
Stainless Steel Coffee Press	Stainless Steel Coffee Press \$24.00	CP-1	1	\$24.00
Item SKU or Name				

Billing Address

Friedrichstraße

Berlin

Germany

Select Address

Moltkestraße

Köln, 50674

Germany

☒

Bahnhofstr. 2

BERLIN, 10243

☐

Cancel

Use this Address

Choose desired delivery date

Select Delivery Method

Enter PO number

☒ I agree with [Terms & Conditions](#)

Place Order

Experience Builder: Link Color

Link Color is used for text links.

[iboyle@unitedcoffee.org](#)

[Home](#)
[Machines](#)
[Beans](#)
[Coffee Accessories](#)
[Grinders](#)
[One Page Order](#)
[Styleguide](#)
[Master Detail](#)

One Page Order

	Product	Product SKU	Quantity	Total
Testa Rossa Coffee Machi...	Testa Rossa Coffee Machine (Sample) Simple TR-COFMAC-001 USD \$449.99	TR-COFMAC-001	1 + -	\$449.99 ×

Billing Address
 Test 3
 LA, 345
 USA
[Select Address](#)

Shipping Address
 Moltkestraße
 Köln, 50674
 Germany
[Select Address](#)

Subtotal	\$449.99
Shipping Cost	\$850.00
Total	\$1,299.99

☐ I agree with [Terms & Conditions](#)

Experience Builder: Overlay Text Color

Overlay Text Color is used for the label color in colored buttons.

One Page Order

 Upload CSV

	Product	SKU	Quantity	Total
Medium Roast Ethiopian Cofi	Medium Roast Ethiopian Coffee Bean \$12.00	E-MR-B	0.5 +	\$6.00
Stainless Steel Coffee Press	Stainless Steel Coffee Press \$24.00	CP-1	1 +	\$24.00
Item SKU or Name				

Billing Address

Friedrichstraße
Berlin
Germany

[Select Address](#)

Shipping Address

Moltkestraße
Köln, 50674
Germany

[Select Address](#)

Subtotal	\$30.00
Shipping Cost	\$0.00
Total	\$30.00

Choose desired delivery date 

Select Delivery Method 

Enter PO number

☒ I agree with [Terms & Conditions](#)

[Place Order](#)

The screenshot shows the 'One Page Order' interface. At the top, there's a search bar and navigation links. The main section is a table with columns: Product, Product SKU, Quantity, and Total. A product 'Testa Rossa Coffee Machine (Sample)' is listed with SKU 'TR-COFMAC-001' and a price of \$449.99. A modal titled 'Select Shipping Address' is open, showing a list of addresses with 'Moltkestraße, Köln, 50674, Germany' selected. Below the modal, there are fields for 'Express Delivery', 'Enter PO number', and a checkbox for 'I agree with Terms & Conditions'. A 'Place Order' button is at the bottom right.

Experience Builder: Border Color

Border Color is used for all grey shades in the whole layout (e.g., lines, borders, shadows, backgrounds, inactive states of interaction elements, helper text, and icons). The color is defined in a mid-grey tone and is automatically brightened or darkened within the design.

[iboyle@unitedcoffee.org](#)
United Coffee Bean Corp

[Home](#)
[Machines](#)
[Beans](#)
[Coffee Accessories](#)
[Grinders](#)
[One Page Order](#)
[Styleguide](#)
[Master Detail](#)

One Page Order

	Product	Product SKU	Quantity	Total
Testa Rossa Coffee Machi...	Testa Rossa Coffee Machine (Sample) Simple TR-COFMAC-001 USD \$449.99	TR-COFMAC-001	1	\$449.99

Billing Address

Test 3
LA, 345
USA

[Select Address](#)

Shipping Address

Moltkestraße
Köln, 50674
Germany

[Select Address](#)

Subtotal	\$449.99
Shipping Cost	\$850.00
Total	\$1,299.99

☐ I agree with [Terms & Conditions](#)

Place Order

The screenshot shows the 'One Page Order' interface. At the top, there's a search bar with the placeholder 'Enter keyword or SKU number'. Below it is a navigation menu with links: Home, Machines, Beans, Coffee Accessories, Grinders, One Page Order, Styleguide, and Master Detail. The main section is titled 'One Page Order' and contains a table with columns: Product, Product SKU, Quantity, and Total. The table lists 'Testa Rossa Coffee Machine (Sample)' with SKU 'TR-COFMAC-001' and a quantity of 1, totaling \$449.99. Below the table, there's a 'Select Shipping Address' modal. The modal shows a list of addresses, with 'Moltkestraße, Köln, 50674, Germany' selected. To the right of the modal, there's a summary of the order: \$449.99 for the product, \$0.00 for shipping, and a total of \$449.99. At the bottom, there's a 'Place Order' button and a checkbox for 'I agree with Terms & Conditions'.

Experience Builder: Headline Font

Headline Font is used for all big headlines.

[lboyle@unitedcoffee.org](#)
United Coffee Bean Corp

[Home](#)
[Machines](#)
[Beans](#)
[Coffee Accessories](#)
[Grinders](#)
[One Page Order](#)
[Styleguide](#)
[Master Detail](#)

One Page Order

	Product	Product SKU	Quantity	Total
Testa Rossa Coffee Machi...	Testa Rossa Coffee Machine (Sample) Simple TR-COFMAC-001 USD \$449.99	TR-COFMAC-001	1 +	\$449.99
Item SKU or Name				

Billing Address
Test 3
LA, 345
USA
[Select Address](#)

Shipping Address
Moltkestraße
Köln, 50674
Germany
[Select Address](#)

Subtotal
Shipping Cost
Total

\$449.99
\$850.00
\$1,299.99

☐ I agree with [Terms & Conditions](#)

Experience Builder: Primary Font

Primary Font is used for all common text elements other than big headlines.

salesforce

Enter keyword or SKU number

Q

iboyl@unitedcoffee.org

United Coffee Bean Corp

1

Home

Machines

Beans

Coffee Accessories

Grinders

One Page Order

Styleguide

Master Detail

One Page Order

Product	Product SKU	Quantity	Total
Testa Rossa Coffee Machi... Testa Rossa Coffee Machine (Sample) Simple TR-COFMAC-001 USD \$449.99	TR-COFMAC-001	1 +	\$449.99 ×

Item SKU or Name

Billing Address

Test 3

LA, 345

USA

Select Address

Shipping Address

Moltkestraße

Köln, 50674

Germany

Select Address

Subtotal

\$449.99

Shipping Cost

\$850.00

Total

\$1,299.99

Choose desired delivery date

Express Delivery

Enter PO number

☐ I agree with [Terms & Conditions](#)

One Page Order

Upload CSV

Product	SKU	Quantity	Total
Medium Roast Ethiopian Coffee Bean	E-MR-B	0.5	\$6.00
Stainless Steel Coffee Press	CP-1	1	\$24.00

Item SKU or Name

Select Shipping Address

☒ Moltkestraße
Köln, 50674
Germany
 ☐ Bahnhofstr. 2
BERLIN, 10243

Cancel Use this Address

Choose desired delivery date

Select Delivery Method

Enter PO number

☐ I agree with Terms & Conditions

Place Order

9. Limitations, Dependencies, and Technical Reference

Known limitations:

- The billing and shipping addresses are the default ones at an account level.
- The component does not take into consideration the Effective Account.
- No credit card number input.
- Only the last correct quantity is saved in the cart.
- One Page Order column layout cannot be changed with the configuration of the component.

10. How to Uninstall the Component

Step 1. Complete pre-uninstall steps

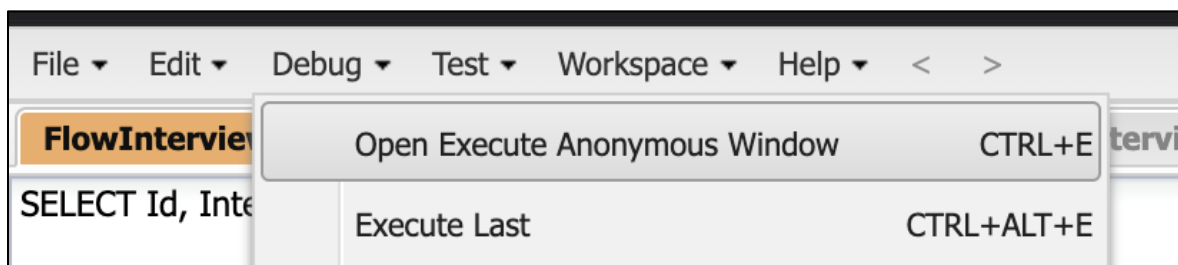
Navigate to your Store Experience Builder.

Navigate to the page where the One Page Order Checkout component was added.

Remove the page Checkout Flow component.

Publish changes.

Navigate to Developer Console > Debug > Open Execute Anonymous Window.



Open the newly opened window and copy this script:

```
List<FlowInterview> lst = [SELECT Id FROM FlowInterview WHERE InterviewLabel LIKE '%OPO%'];delete lst;
```

Step 2. Uninstall packages

Navigate to Setup > Installed Packages.

Uninstall the OSF One Page Order component.

If you have no other OSF Components, you can also remove the OSF Utility package.

Installed Packages

On AppExchange you can browse, test drive, download, and install pre-built apps and components right into your salesforce.com environment.

Apps and components are installed in packages. Any custom apps, tabs, and custom objects are initially marked as "In Development" and can be deployed to production by clicking Deploy.

Depending on the links next to an installed package, you can take different actions from this page.

To remove a package, click **Uninstall**. To manage your package licenses, click **Manage Licenses**.

Installed Packages

Action	Package Name	Publisher	Version Number	Name
Uninstall	 osfUtility Description efficient b2b osfUtility	OSF Digital [PBO]	0.1.2 (Beta 3)	osf_
Uninstall	 osfOnePageOrder Description Component allowing for seamless ordering experience.	OSF Digital [PBO]	0.1.1 (Beta 3)	osf_

Uninstalled Packages

No uninstalled package data archives

11. FAQ

Q1: When I search for products in the search input and select a product, the table is not being populated.

Ensure that you have assigned the permission set to your buyer user:

OSF_Utility

OSF_One_Page Order

Also, check if the searchable fields in your store are also visible to your buyer user via Field Level Security.

espre

- Masso Espresso Machi... ESP-001
- EspressoSmart Espresso ... ESP-JOT-1
- Easy Mart Espresso M... EM-ESP-001

Shipping Address
333 Seymour Street (Shipping)
Vancouver, V6B 5A7
Canada

Subtotal \$1,654.98
Shipping Cost \$0.00

Q2: Can I change/add columns displayed in the One Page Order layout?

Answer:

With the current version, only the out-of-the-box product fields are supported. Adding custom fields can be achieved, however, this needs developer support.

One Page Order

Product	Stock	Quantity	Total
S-500 Solar Panel ADC 500 Watts €570.00	Current Stock: 100	1	€570.00
S-100 Solar Panel ADC 300 Watts €598.00	Current Stock: 5000	1	€598.00

Item SKU or Name

Billing Address
Reguliersdwaarsstraat 58
Amsterdam
1017
Netherlands

Shipping Address
Via Antonio Gramsci 12
Canaro
45034
Italy

Subtotal €1,168.00
Shipping Cost €0.00
Total €1,168.00

Choose desired delivery date

Enter PO number

☐ I agree with Terms & Conditions

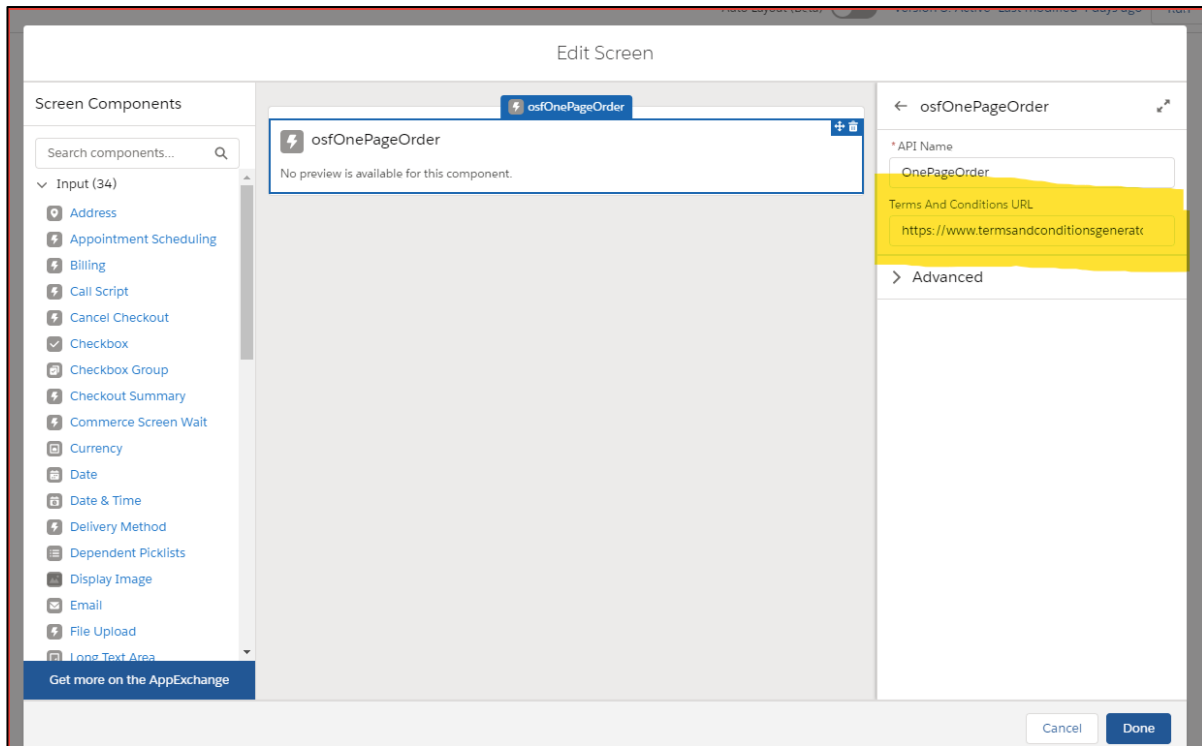
Place Order

Q3: How can I update the Terms & Conditions displayed to One Page Order?

In order to change the Terms & Conditions in the One Page Order:

1. Navigate to your checkout flow used for One Page Order.
2. Navigate to the screen where your OPO Component is displayed.
3. Click on the osfOnePageOrder LWC.

4. You can insert the link in the field called Terms and Conditions URL.



12. Support

Did you encounter any issues during the installation and setup of the package?

Submit a case and our LB2B experts will get back to you soon.

- Choose a case type that best fits your issue.
- Choose the LWC Component if your question/issue is related to a released component.
- Choose Impact on your project to ensure correct prioritization.

[Submit Your Request Here](#)