

# Field Mapping: Multiple Choice Fields, Send-As Values, Checkboxes

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## The Salesforce Checkbox

A Salesforce checkbox is a field which can only be checked or unchecked. When configuring your Salesforce Submit Connector, it is best to use the [send-as values](#) of a "1" or "TRUE" to check the box and a "0" or "FALSE" to leave it unchecked (or to uncheck a box that is already checked).

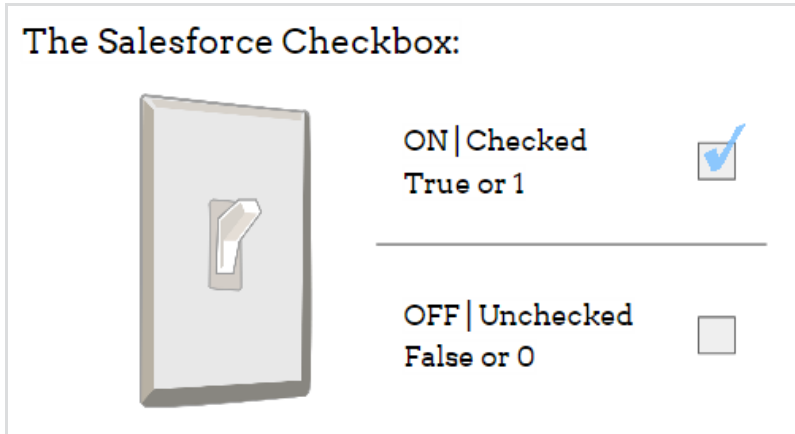
If you are using the Salesforce Prefill Connector you will see the option of choosing "Checked" or "Unchecked" for the mapping of any Salesforce checkbox field. Let's say you are mapping a Salesforce checkbox field to a FormAssembly checkbox field, and you want the FormAssembly checkbox to be checked any time the Salesforce checkbox is checked. To do this, you would select "Checked" from the dropdown menu in the Salesforce Prefill Connector:

The screenshot displays the configuration interface for a Salesforce Prefill Connector. At the top, there are three dropdown menus: the first is labeled "Labor Market Informa...", the second is "a Salesforce field", and the third is "UPDATES Labor Market Information". Below these is a section titled "This is a multiple choice question." containing a table with two columns: "These form choices:" and "Correspond to these Salesforce options:". The table has one row where "Labor Market Information" is mapped to "Checked".

These form choices:	Correspond to these Salesforce options:
Labor Market Information	Checked

For both the Submit and Prefill Salesforce Connectors, if you are connecting a FormAssembly checkbox field to a Salesforce checkbox field, you will need to individually map each FormAssembly field to a unique checkbox field in Salesforce.

Please note that to prefill a FormAssembly checkbox field from a Salesforce checkbox field using the Prefill Connector, each FormAssembly checkbox field can have only *one* choice specified in the Choice List; individual choices in the FormAssembly checkbox field cannot be individually mapped from multiple Salesforce checkbox fields.



Please note that the capitalization of "TRUE" and "FALSE" **does not matter** in this case. In other words, Salesforce understands "FALSE", "False", and "false" as long as there are no leading or trailing spaces. However, when working with [formulas](#), capitalization is still a necessary consideration.

## Send-As Values

When configuring field mappings for a FormAssembly multiple choice field (i.e. radio buttons, dropdown menus, lists, and checkboxes) you will need to define send-as values in your connector. The send-as values are the pieces of information that the connector will send over to Salesforce.

Oftentimes, these send-as values can be record IDs that represent pre-defined values that you have established in Salesforce.

THESE SALESFORCE FIELDS:	GET THEIR VALUE FROM:
Last Name <i>(required)</i>	Last Name <a href="#">Edit Mapping</a>
Attending Sessions? ▾	a field in your form ▾ Billing Option ▾ <span>🗑️</span> <span>✓</span>
This is a multiple choice question. You may provide alternative labels to send to Salesforce.	
THESE CHOICES:	WILL BE SENT AS:
Weekly	= 1
Monthly	= 0
Annually	= 0

# Salesforce Picklists

When mapping from a multiple choice field in FormAssembly to Salesforce, it is often easiest to use Salesforce's **Picklist** or **Multi-Select Picklist** field types.

<input type="radio"/> <b>Picklist</b>	Allows users to select a value from a list you define.
<input checked="" type="radio"/> <b>Picklist (Multi-Select)</b>	Allows users to select multiple values from a list you define.

Use Salesforce's **Multi-Select Picklists** for FormAssembly's checkbox and list questions. Use Salesforce's **Picklists** for FormAssembly's radio buttons and menu questions.

When you are configuring the connector, you can choose to carry alternative values into Salesforce, such as abbreviations or Record IDs. As mentioned above, we call this the **Send-As Value**.

This is a multiple choice question. You may provide alternative labels to send to Salesforce.		
THESE CHOICES:		WILL BE SENT AS:
Weekly	=	<input type="text" value="Wk"/>
Monthly	=	<input type="text" value="Mo"/>
Annually	=	<input type="text" value="An"/>

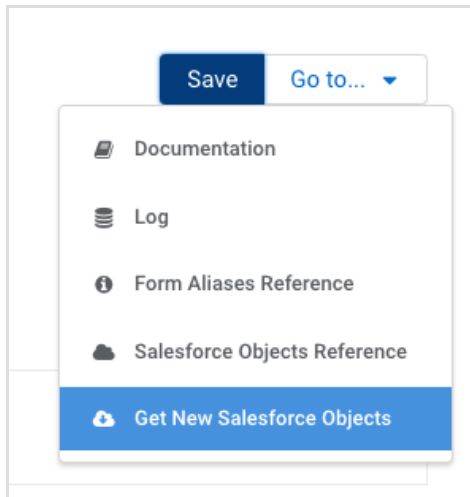
When sending a form's multi-select picklist values to SFDC, they should be separated by semi-colons.

Note: If the user's choices are coming through comma separated instead of semi-colon separators, you can delete the connector's mapping of the field (Click "Edit Mapping" in the connector, then click the trash icon) and then remap to resolve this issue.

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## Refreshing the Schema

If you ever make changes to field types on the Salesforce side and need to remap fields in your connector, it is always best to refresh your Salesforce schema before remapping. This can be done at the top of the connector by clicking **Go to...** → **Get new Salesforce objects**



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## Editing Field Mappings

To edit a field mapping that you have already created, simply hover your mouse over the field in the connector and the **Edit Mapping** button will appear.

