

Create Dependent Objects

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About Dependent Objects

Dependent objects can be useful in organizing the **flow of data** and **defining relationships** between related records within the connector.

For instance, if you want to make sure a respondent is not a Contact or Lead before creating their Contact record, you would need to use dependent objects. [See this example.](#)

Another example would be if you would like to have multiple workflows within your connector. For example, if you want to say, "If this contact exists, add them to campaign A" otherwise, "create a new contact and add them to campaign B" you could do this using Dependent Objects and [Skip-If formulas](#).

In other words, any time you want a step in your connector to happen based on the lookup, creation, or update of another step, you would want to make that step dependent.

Use the Parent Drop-Down

1. Create the parent object, then click the button "Add an Object dependent on (Object Name)".

The screenshot shows a configuration window for a connector step titled "1 - Create new Account record". At the top, there are "Create" and "Account" dropdown menus, a tip "Tip: Missing an object? Try refreshing the list.", and a "Skip this step if..." checkbox. Below this is the "FIELD MAPPING" section, which includes the instruction "Select the Salesforce fields that will receive data from your form." It features two columns: "THESE SALESFORCE FIELDS:" and "GET THEIR VALUE FROM:". Under the first column, "Account Name *" is selected. Under the second column, "a field in your form" and "Last Name" are selected. There are trash and checkmark icons to the right of the second column. A "+ Map Another Field" button is located below the mapping area. At the bottom of the window, a button "+ Add an object dependent on Account" is highlighted with a purple rectangular box.

2. Tell the connector **which field** in the dependent object **references the parent object**.

1.1 - Create new Contact record Ok

Create Tip: Missing an object? Try refreshing the list. Skip this step if...

RELATIONSHIP
Select the Contact field that references the parent Account:

Alternate Method: Field Mappings

Sometimes the object you would like to reference is not available in the list provided, as seen above. In this case, you may define the relationship in the field mappings, as seen below.

1 - Create new Account record Edit

FIELD MAPPING
THESE SALESFORCE FIELDS: GET THEIR VALUE FROM:
Account Name (required) Last Name

1.1 - Create new Contact record Edit

FIELD MAPPING
THESE SALESFORCE FIELDS: GET THEIR VALUE FROM:
 the ID of an object above