

Inter-Form Relation

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What is inter-form relation?

It allows you to use data from another form onto current form. In the main form, when add/edit data, you will be able to choose the field data (whose data is linked/contained within the form) from the sub form. When there is a new data added to the sub form, the corresponding field in the main form will also be updated.

How to create relationship between 2 forms?

Create a Customer form (Form Type: Filter)

Step 1 Create a Customer form as filter.

Form details

Basic Information


Form Name

Form Type Form Filter Sub Form URL Link

Filter Field Name (i)

App Name ▼

View Form Records in Single Column 2 Column (Vertical) 2 Column (Horizontal)

Form Icon  OR No file chosen

Form Description

Creating inter-form relation

← Customer > Fields Mapping

Records Fields Mapping Automation Customise UI Share Settings

[Add Field](#) [Delete](#)

Select	Edit	Field Order	Field Name	Field Label	Required	Allow Multibedit	Read Only	Unique Value	Alphanumeric Sort	Same value	Listbox ID	Listbox Show Field	Field Type	User Groups	Min Length	Max Length	Tips	Create Date
<input type="checkbox"/>	Edit	1	Name	Name	0	0	0	0	0	0	0		text		0	0		2023-05-18 16:16:15
<input type="checkbox"/>	Edit	2	Gender	Gender	0	0	0	0	0	0	0		text		0	0		2023-05-18 16:16:16
<input type="checkbox"/>	Edit	3	Mobile	Mobile	0	0	0	0	0	0	0		numeric		0	0		2023-05-18 16:16:26

Step 2 Add in the fields to the Customer form.

← Workspace > Customer

Records Fields Mapping Automation Customise UI Share Form Settings

[Add Record](#) [Import Data](#) [Filter Data](#) [Charts](#) [Refresh](#)

Realtime **Records per page:** 7 **Order by:** Descending **View Mode:** Table view

[Download All Attachments](#) [Duplicate Record](#) [Multi-record Update](#) [Delete](#)

Select	Edit	Name	Gender	Mobile
<input type="checkbox"/>	Edit	Tom	Male	123456
<input type="checkbox"/>	Edit	Mary	Female	654321

Step 3 Add in data to the Customer form.

Field Settings

GPS

Conditions

Required:

Read Only:

Allow Multiedit: ⓘ

Listbox Source: Customer ▼

Show Field: Name ▼

Advanced Conditions

Alphanumeric Sort:

Field Permissions

Cancel Save

Step 4 Go to Manage form > click on field mapping for newForm. Add in Customer Field. (Field type: Relation (list), Listbox Source: Customer, Show Field: Name.)

Note: Listbox Source> select the Form name. Show Field is to select the Field Name in the Form.

newForm

Name:

Mobile Number:

Email Address:

Remarks:

Profile Picture: No file chosen

Step 5 Go to the new Form, edit any of the data and under the Customer Field you will be able to select data that is contained in Customer Form.

Add Mobile Number to main form.

Step 6 Change Mobile Number field to relation(list) and point to Customer form Mobile field.

Explanation on filter on the left navigation bar

When the form Field Type is Filter, the left navigation bar will show the Form search bar. Which allows you to search data within the form itself or search data from a form that has an inter-form relation.

