

# Sub Form

**Sub Form** is integral in completing a typical process flow. It enables one to show another form within a form, and it has no limit on the depth that it can show.

In this screenshot taken from the CRM application that comes with the Joget installation, Sub Form is used in the Approval form.

The screenshot displays a 'Proposal Approval' form with a sub-form and an action section. The sub-form, titled 'Proposal Form', contains fields for Reference No (AUTO), Account (dropdown), Title (text), Description (text area), and Attachment. The main form also includes an 'Approver Action' section with a Status dropdown (set to 'Approved') and an Approver Comments text area. Both the sub-form and the main form sections have a 'Drag This Column' label above them.

Proposal Approval	
<i>Drag This Column</i>	
<b>Proposal Form</b>	
Reference No	AUTO
Account	<input type="text"/>
Title *	<input type="text"/>
Description	<input type="text"/>
Attachment	<input type="text"/>
<b>Approver Action</b>	
<i>Drag This Column</i>	
Status *	Approved <input type="text"/>
Approver Comments	<input type="text"/>

Figure 1: Sub Form Inside a Form

**Edit SubForm**

**Edit SubForm** > Advanced > Choose Load Binder > Choose Store Binder

ID \*

Label

Form ID \*  ▼

Readonly

Display field as Label when readonly?

Display without frame?

**Figure 2: Sub Form Properties**

<b>ID</b>	Element ID
<b>Label</b>	SubForm Label
<b>Form ID</b>	Form to be referenced/loaded
<b>Readonly</b>	Determines if the element is editable
<b>Display field as Label when readonly?</b>	Displays the value of the element as plain text when element is set to "Readonly".
<b>Display without frame?</b>	Removes default styling applied to SubForm

**Advanced**

**Edit SubForm** > **Advanced** > Choose Load Binder > Choose Store Binder

Parent Field to keep Subform ID

Subform Field to keep Parent ID

**Figure 3: Sub Form Properties - Advanced**

You may configure the **Advanced** section of Sub Form if the form used in Sub Form is stored in a different table.

<b>Parent Field to keep Subform ID</b>	ID of the field in the parent form to store the Sub Form table's primary key. Sub Form data will be loaded based on the record ID retrieved from this field.
<b>Subform Field to keep Parent ID</b>	ID of the field in the Sub Form form to store the parent table's primary key.