

[Home](#) x [Install](#) x [Full Index](#) x [Tutorial](#) x [EnumerateControls](#) x [FindOutTableExists](#) x [UseVariablesInSQL](#) x [CreateRecordsetFrom](#) x [AddRecordToRecordset](#) x [CountRecordsRecordset](#) x [LimitsRecordset](#) x [MixAccess2baseAndUNO](#) ! [User's Guide](#) x [AllForms](#) x [DatabaseWindow](#) x [ShortcutNotationMore](#) x [DLookupSamples](#) x [CalculatedField](#) x [MultiSelectListBoxSelectForm](#) x [FillAutoControlValue](#) x [CarryToNewRecord](#) x [BrowseThruControls](#) x [TipTextForLongValues](#) x [AskBeforeSaving](#) x [Sync2Combos](#) x [ZoomOnImage](#) x [AddAllToBox](#) x [KeepFormsSynchro](#) x [SelectListBoxOnFirstLetters](#) x [MoveItemsBetweenListboxes](#) x [SimulateTabbed](#) x [SearchStandalone](#) x [CalculatorDialog](#) x [ExploreTables](#) x [ExtractDataTable](#) x [FindPositionRecordset](#) x [DMedian function](#) x [DPercentile](#) x [ImportImages](#) x [ExportImages](#) x [CrossTabQuery](#) x [DbaccessFromCalc](#) x [Standalone Forms](#) x [Add](#) x [AddItem](#) x [AddNew](#) x [CancelUpdate](#) x [Clone](#) x [Close \(method\)](#) x [CloseAllRecordsets](#) x [CloseConnection](#) x [CreateField](#) x [CreateQueryDef](#) x [CreateTableDef](#) x [CurrentDb](#) x [Delete](#) x [Delete \(table-query\)](#) x [Edit](#) x [EndExecute](#) x [Execute \(commandbarcontrol\)](#) x [Execute \(dialog\)](#) x [Execute \(query\)](#) x [getProperty](#) x [GetRows](#) x [hasProperty](#) x [Move](#) x [Move \(recordset\)](#) x [OpenConnection](#) x [OpenDatabase](#) x [OpenRecordset](#) x [OptionGroup \(Method\)](#) x [ReadAllBytes](#) x [ReadAllText](#) x [Refresh](#) x [Remove](#) x [RemoveAll](#) x [RemoveItem](#) x [Requery](#) x [Reset](#) x [RunSQL](#) x [SetFocus](#) x [setProperty](#) x [Start](#) x [Terminate](#) x [Update](#) x [WriteAllBytes](#) x [WriteAllText](#) x [Methods](#) x [Objects](#) x [Application](#) x [CommandBar](#) x [CommandBarControl](#) x [Control](#) x [Database](#) x [Dialog](#) x [DoCmd](#) x [Event](#) x [Field](#) x [Form](#) x [OptionGroup](#) x [Property](#) x [QueryDef](#) x [Recordset](#) x [SubForm](#) x

SubForm

A **SubForm object** represents a subset of the controls of an open *form*. The open form is called the "parent form" or "master". SubForms are used mainly to access more than one table (or query) from a *form*. Each additional table requires its own *subform*.

tags:
[Objects](#)
[Special controls](#)

Properties returning a subform object

Parent object	Property	Description
Control	Form	A <i>subform</i> is a <i>Control</i> like another. The <i>Form</i> property of a control of type <i>SubForm</i> will return a <i>SubForm</i> object.

Properties

Property	Type	Read only	Description or UNO object
AllowAdditions			Specifies whether a user can add a record when using the subform.
AllowDeletions			Specifies whether a user can delete a record when using the subform.
AllowEdits			Specifies whether a user can modify a record when using the subform.
CurrentRecord			Identifies the current record in the recordset being viewed on the subform.
Filter			Specifies a subset of records to be displayed.
FilterOn			Specifies if the Filter has to be applied.
LinkChildFields LinkMasterFields		Y	Specifies how records in the subform (<i>child</i>) are linked to records in its parent (<i>master</i>) form.
Name		Y	Specifies the exact name of the subform control.
ObjectType		Y	Returns "SUBFORM"
OrderBy			Specifies in which order the records should be displayed.
OrderByOn			Specifies if the OrderBy has to be applied.
Parent		Y	Returns the parent object of the subform.
RecordSource			Specifies the source of the data.
ParentComponent	UNO	Y	com.sun.star.text.TextDocument

DatabaseForm	UNO	Y	com.sun.star.form.component.DataForm com.sun.star.sdb.ResultSet
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Methods

Method	Argument(s)	Return	Description
getProperty	property	Variant	Return the value of the given property.
hasProperty	property	Boolean	Return True if the Dialog has the given property.
Requery			True if data reloaded in SubForm
setProperty	property value		Return True if the given property could be set.

Remarks

Each *SubForm* **object** has a Controls **collection**, which contains all controls on the subform. You can refer to a specific control on a subform by referring to the **Controls** collection.

Example

List all the controls of a subform

```
Dim ocSubform As Object, osfSubform As Object, i As Integer, iCount As Integer
    Set ocSubform = Controls("FACTURE", "subform")
    Set osfSubform = ocSubform.Form
    iCount = osfSubform.Controls().Count
    For i = 0 To iCount - 1
        Print osfSubform.Controls(i).Name,
    Next i
    Print
```

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