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## Form

**A** Form object describes

tags:  
Objects

- either one of the Forms located in a Base document (".odb" file),
- or one of the forms contained in a non-Base (Writer, Calc, ...) document.

The form can be either opened or closed. If the property **IsLoaded** returns *True* then the form is opened.

### Functions returning a form object

Parent object	Function	Type	Argument	Description
Application	AllForms	Collection	Integer or String	<code>Application.AllForms( "myForm" )</code> returns an object corresponding with the <code>myForm</code> form
	Forms	Collection	Integer or String	<code>Application.Forms( "myForm" )</code> returns an object corresponding with the <code>myForm</code> form. <code>myForm</code> must be open.
	getObject		String	<code>getObject( "Forms!myForm" )</code> returns an object corresponding with the <code>myForm</code> form. <code>myForm</code> must be open.

### Properties

Property	Type	Read only	Description or UNO object
AllowAdditions			Specifies whether a user can add a record when using the form.
AllowDeletions			Specifies whether a user can delete a record when using the form.
AllowEdits			Specifies whether a user can modify a record when using the form.
Bookmark			specifies uniquely the current record of the form's underlying table, query or SQL statement.
Caption			Specifies the text that appears in the title bar.
CurrentRecord			Identifies the current record in the recordset being viewed on a form.
Filter			Specifies a subset of records to be displayed.
FilterOn			Specifies if the Filter has to be applied.
Height			Specifies the height of the form.
IsLoaded		Y	True if form is open.

Name		Y	Specifies the real name of the form
ObjectType		Y	Returns "FORM"
OpenArgs		Y	Specifies the OpenArgs argument of an <b>OpenForm</b> action.
OrderBy			Specifies in which order the records should be displayed.
OrderByOn			Specifies if the OrderBy has to be applied.
RecordSource			Specifies the source of the data.
Visible			Shows or hides the form.
Width			Specifies the width of the form.
Component	UNO	Y	com.sun.star.text.TextDocument
ContainerWindow	UNO	Y	
DatabaseForm	UNO	Y	com.sun.star.form.component.DataForm com.sun.star.sdb.ResultSet

## Methods

Method	Argument(s)	Return	Description
<b>Close</b>	None	Boolean	Close the form. Always returns <b>True</b> .
<b>CurrentDb</b>	None	Object	Return the <b>database</b> object related to the <b>standalone</b> form, or <b>Nothing</b> .
<b>getProperty</b>	property	Variant	Return the value of the given property.
<b>hasProperty</b>	property	Boolean	Return True if the Form has the given property.
<b>Move</b>	coordinates		Return True if Form has been moved successfully.
<b>Refresh</b>			Refresh data with its most recent value in the database.
<b>Requery</b>			Refresh the data displayed in the Form.
<b>SetFocus</b>			Return True if focus set on Form successfully.
<b>setProperty</b>	value property		Return True if the given property could be set.

## Remarks

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

## Examples

To display the name of all open forms (uses the **Name** property):

```
Dim i As Integer, oCollection As Object
    Set oCollection = Application.Forms()
    For i = 0 To oCollection.Count - 1
        Print Application.Forms(i).Name,
    Next i
    Print
```

'Forms without argument returns a Collection  
'Forms(...) with an argument returns a Form

Can shorter ... :

```
Dim i As Integer
    For i = 0 To Application.Forms.Count - 1
        Print Application.Forms(i).Name,
    Next i
    Print
```

'Forms without argument returns a Collection  
'Forms(...) with an argument returns a Form

To know the size of an open form:

```
Dim ofForm As Object
    Set ofForm = Application.Forms("myForm")
    MsgBox "Height = " & ofForm.Height & ", Width = " & ofForm.Width
```

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