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 RowSource ✕ RowSourceType ✕ Selected ✕ SelLength ✕ SelStart ✕ SelText ✕ Size ✕
 SourceField ✕ SourceTable ✕ SQL ✕ SubType ✕ TabIndex ✕ TabStop ✕ Tag ✕ Text ✕
 TextAlign ✕ TripleState ✕ Type ✕ Value ✕ Version ✕ Value (field) ✕ Visible ✕

Visible

The **Visible** property specifies or determines if a *form*, *dialog* or a *control* in a form, subform or dialog, or if a *commandbar* or a *commandbarcontrol* in a commandbar, is hidden or visible.

tags:
Properties

Applies to ...

Object	Type when in a form	Type when in a GridControl	Type when in a dialog	Description
Form				An open form.
Dialog				An active dialog.
Control	All except HiddenControl SubForm	None	All	A control on an open form or dialog.
CommandBar				A toolbar.
CommandBarControl				An element of a toolbar.

Syntax

```

form.Visible
form.Visible = value
dialog.Visible
dialog.Visible = value
control.Visible
control.Visible = value
commandbar.Visible
commandbar.Visible = value

```

```
commandbarcontrol.Visible  
commandbarcontrol.Visible = value
```

Returned values / Arguments

Boolean

Remarks

A **subform** cannot be made hidden programmatically. Neither exists a tabbed interface for forms.

To simulate anyhow such a tabbed interface, one can store in the form several groups of controls by mean of subforms. To make visible one subform while hiding the other ones, have a look at the second example below.

A tabbed interface in **dialogs** is easy to simulate thru the **Page** property.

Error messages

Form '...' is currently not open
Dialog '...' not active
Property 'Visible' not applicable in this context
Value '...' is invalid for property 'Visible'

Examples

Hide a control on a form

```
Dim ocControl As Object  
Set ocControl = Controls("myForm", "myControl")  
ocControl.Visible = False
```

A subform cannot be made hidden; simulate it by hiding each of its controls

```
Dim ofSubform As Object, ocControl As Object, i As Integer  
ofSubform = getValue("Forms!myForm!mySubForm.Form")  
For i = 0 To ofSubForm.Controls().Count - 1  
    Set ocControl = ofSubForm.Controls(i)  
    If ocControl.hasProperty("Visible") Then ocControl.Visible = False  
Next i
```

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