

[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

## CommandBarControl

**A** *CommandBarControl* object is a member of the **CommandBarControls** collection related to the **CommandBar** object.

tags:  
Objects

### Function returning a control object

Parent object	Function	Type	Arguments	Short example
<b>CommandBar</b>	<b>CommandBarControls</b>	<b>Collection</b>	None Integer, Long	<code>CommandBars("myToolbar").CommandBarControls("myControl")</code> Returns an object of type <code>CommandBarControl</code> referring to the <code>myControl</code> element in the <code>myToolbar</code> toolbar.

### Properties

Property	Read only	Description
<b>BeginGroup</b>	Y	Gets <b>True</b> if the specified command bar control appears at the beginning of a group of controls on the command bar.
<b>BuiltIn</b>	Y	Gets <b>True</b> if the specified command bar control is a built-in control of the container <b>CommandBar</b> .
<b>Caption</b>	Y	Gets the caption text for a command bar control.
<b>Index</b>	Y	Gets an <b>Integer</b> representing the index number for a <code>CommandBarControl</code> object in the collection.
<b>ObjectType</b>	Y	Returns "COMMANDBARCONTROL".
<b>OnAction</b>		Gets or sets the name of a command or a Basic procedure that will run when the user clicks the <code>CommandBarControl</code> .
<b>Parent</b>	Y	Gets the Parent object for the <code>CommandBarControl</code> object.
<b>TooltipText</b>		Gets or sets the text displayed in a <code>CommandBarControl</code> 's <code>ScreenTip</code> .
<b>Type</b>	Y	Returns <code>msoControlButton</code> (=1).
<b>Visible</b>		Specifies the visible/hidden status of the <code>CommandBarControl</code> .

### Methods

Method	Argument(s)	Return	Description
<b>getProperty</b>	property	Variant	Return the value of the given property.
<b>Execute</b>	None	Boolean	Runs the procedure or built-in command assigned to the specified <code>CommandBarControl</code> control.
<b>hasProperty</b>	property		Return <b>True</b> if the Control has the given property.
<b>setProperty</b>	property value		Return <b>True</b> if the given property could be set.

### Remarks

### Example

List all the actions related to the targeted toolbar

Force a new *OnAction* command and its tooltip in the 4th button of the MYFORMTOOLBAR toolbar

Execute that new action

```
Dim i As Integer, j As Integer, oCommandBar As Object, oCommandBarControls As Object, oCommandBarControl
DoCmd.SelectObject(acForm, "myForm")
For i = 0 To Application.CommandBars().Count - 1
    Set oCommandBar = Application.CommandBars(i)
    If oCommandBar.Name = "MYFORMTOOLBAR" And oCommandBar.Visible Then
        Set oCommandBarControls = oCommandBar.CommandBarControls()
        For j = 0 To oCommandBarControls.Count - 1
            Set oCommandBarControl = oCommandBarControls.Item(j)
            With oCommandBarControl
                DebugPrint oCommandBar.Name, .Index, .OnAction
                If .Index = 4 Then
                    .OnAction = "FullScreen"
                    .TooltipText = "Toggle full screen mode"
                    .Execute()
                End If
            End With
        Next j
    End If
Next i
```

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