

Home ✕ Install ✕ Full Index ✕ Tutorial ✕ EnumerateControls ✕ FindOutTableExists ✕
 UseVariablesInSQL ✕ CreateRecordsetFrom ✕ AddRecordToRecordset ✕ CountRecordsRecordset ✕
 LimitsRecordset ✕ MixAccess2baseAndUNO ! User's Guide ✕ AllForms ✕ DatabaseWindow ✕
 ShortcutNotationMore ✕ DLookupSamples ✕ CalculatedField ✕ MultiSelectListboxSelectForm ✕
 FillAutoControlValue ✕ CarryToNewRecord ✕ BrowseThruControls ✕ TipTextForLongValues ✕
 AskBeforeSaving ✕ Sync2Combos ✕ ZoomOnImage ✕ AddAllToBox ✕ KeepFormsSynchro ✕
 SelectListboxOnFirstLetters ✕ MoveItemsBetweenListboxes ✕ SimulateTabbed ✕ SearchStandalone ✕
 CalculatorDialog ✕ ExploreTables ✕ ExtractDataTable ✕ FindPositionRecordset ✕ DMedian function ✕
 DPercentile ✕ ImportImages ✕ ExportImages ✕ CrossTabQuery ✕ DbaccessFromCalc ✕
 Standalone Forms ✕ Add ✕ AddItem ✕ AddNew ✕ CancelUpdate ✕ Clone ✕ Close (method) ✕
 CloseAllRecordsets ✕ CloseConnection ✕ CreateField ✕ CreateQueryDef ✕ CreateTableDef ✕
 CurrentDb ✕ Delete ✕ Delete (table-query) ✕ Edit ✕ EndExecute ✕ Execute (commandbarcontrol) ✕
 Execute (dialog) ✕ Execute (query) ✕ getProperty ✕ GetRows ✕ hasProperty ✕ Move ✕
 Move (recordset) ✕ OpenConnection ✕ OpenDatabase ✕ OpenRecordset ✕ OptionGroup (Method) ✕
 ReadAllBytes ✕ ReadAllText ✕ Refresh ✕ Remove ✕ RemoveAll ✕ RemoveItem ✕ Requery ✕
 Reset ✕ RunSQL ✕ SetFocus ✕ SetProperty ✕ Start ✕ Terminate ✕ Update ✕ WriteAllBytes ✕
 WriteAllText ✕ Methods ✕ Objects ✕ Application ✕ CommandBar ✕ CommandBarControl ✕
 Control ✕ Database ✕ Dialog ✕ DoCmd ✕ Event ✕ Field ✕ Form ✕ OptionGroup ✕
 Property ✕ QueryDef ✕ Recordset ✕ SubForm ✕ TableDef ✕ TempVar ✕ Properties ✕
 AbsolutePosition ✕ AllowAdditions ✕ AllowDeletions ✕ AllowEdits ✕ BackColor ✕ BeginGroup ✕
 BOF, EOF ✕ Bookmark ✕ Bookmarkable ✕ BorderColor ✕ BorderStyle ✕ BuiltIn ✕ Cancel ✕
 Caption ✕ ControlSource ✕ ControlTipText ✕ ControlType ✕ Count ✕ CurrentRecord ✕
 CurrentUser ✕ DataType ✕ DataUpdatable ✕ Default ✕ DefaultValue ✕ Description ✕EditMode ✕
 Enabled ✕ FieldSize ✕ Filter ✕ FilterOn ✕ FontBold ✕ FontItalic ✕ FontName ✕ FontSize ✕
 FontUnderline ✕ FontWeight ✕ ForeColor ✕ Index ✕ IsLoaded ✕ Item ✕ ItemData ✕
 LinkChildFields ✕ LinkMasterFields ✕ ListCount ✕ ListIndex ✕ Locked ✕ MultiSelect ✕ Name ✕
 ObjectType ✕ OnAction ✕ OpenArgs ✕ OptionValue ✕ OrderBy ✕ OrderByOn ✕ Page ✕
 Parent ✕ ProductCode ✕ RecordCount ✕ Recordset (property) ✕ RecordSource ✕ Required ✕
 RowSource ✕ RowSourceType ✕ Selected ✕ SelLength ✕ SelStart ✕ SelText ✕ Size ✕
 SourceField ✕ SourceTable ✕ SQL ✕ SubType ✕

SubType

The types of control can be recognized thru the use either of the **SubType** or the **ControlType** properties.
The SubType property has no correspondent within MSAccess but has the advantage to identify all control types.

tags:
Properties

See the correspondence table below.

Applies to ...

Object	Type when in a form	Type when in a GridControl	Description
Control	All	All	A control on an open form

Syntax

`control.SubType`

Returned values

String

Table of values:

SubType	ControlType	Control type available in ...			
		Forms / SubForms	GridControls	Dialogs	Option Groups
CHECKBOX	5	X	X	X	
COMBOBOX	7	X	X	X	
COMMANDBUTTON	2	X		X	
CURRENCYFIELD	18	X	X	X	

DATEFIELD	15	X	X	X	
FILECONTROL	12	X		X	
FIXEDLINE	24			X	
FIXEDTEXT	10	X		X	
FORMATTEDFIELD	1	X	X	X	
GRIDCONTROL	11	X			
GROUPBOX	8	X		X	
HIDDENCONTROL	13	X			
IMAGEBUTTON	4	X			
IMAGECONTROL	14	X		X	
LISTBOX	6	X	X	X	
NAVIGATIONBAR	22	X			
NUMERICFIELD	17	X	X	X	
PATTERNFIELD	19	X	X	X	
PROGRESSBAR	23			X	
RADIOBUTTON	3	X		X	X
SCROLLBAR	20	X		X	
SPINBUTTON	21	X			
SUBFORMCONTROL	112	X			
TEXTFIELD	9	X	X	X	
TIMEFIELD	16	X	X	X	

Remarks

The SubType property is read-only.

Error messages

See also

[ControlType](#)

Example

List name, controltype and subtype of all controls on an open form

```
Dim ofForm As Object, ocControl As Object, i As Integer, iCount As Integer
    Set ofForm = Forms("myForm")
    iCount = ofForm.Controls.Count
    For i = 0 To iCount - 1
        Set ocControl = ofForm.Controls(i)
        Print ocControl.Name & "/" & ocControl.SubType & "/" & ocControl.ControlType
    Next i
    Print
```

[Bookmark this page » » SubType](#)