

WiX managed SDK

WixToolset.Dtf.WindowsInstaller namespace

ControlAttributes Enumeration

## **ControlAttributes Enumeration**

Defines flags for the Attributes column of the Control table.

## **Members**

Member	Description
Bidirectional	This is a combination of the RightToLeftReadingOrder, RightAligned, and LeftScroll attributes.
Bitmap	If this bit is set, the text in the control is replaced by a bitmap image. The Text column in the Control table is a foreign key into the Binary table.
CdromVolume	If this bit is set, the control shows CD-ROM volumes.
ComboList	If this bit is set on a combo box, the edit field is replaced by a static text field. This prevents a user from entering a new value and requires the user to choose only one of the predefined values.
ElevationShield	If this bit is set, and the installation is not yet running with elevated privileges, the control is created with a UAC icon.
Enabled	specifies if the given control is enabled or disabled. Most controls appear gray when disabled.

Member	Description
FixedSize	If this bit is set, the picture is cropped or centered in the control without changing its shape or size.
FixedVolume	If this bit is set, the control shows fixed internal hard drives.
FloppyVolume	If this bit is set, the control shows floppy volumes.
FormatSize	If this bit is set for a text control, the control will automatically attempt to format the displayed text as a number representing a count of bytes.
HasBorder	If this bit is set, the RadioButtonGroup has text and a border displayed around it.
lcon	If this bit is set, text is replaced by an icon image and the Text column in the Control table is a foreign key into the Binary table.
IconSize16	Specifies which size of the icon image to load. If none of the bits are set, the first image is loaded.
IconSize32	Specifies which size of the icon image to load. If none of the bits are set, the first image is loaded.
IconSize48	Specifies which size of the icon image to load. If none of the bits are set, the first image is loaded.
Indirect	The Indirect control attribute specifies whether the value displayed or changed by this control is referenced indirectly.
Integer	If this bit is set on a control, the associated property specified in the Property column of the Control table is an integer.

Member	Description
LeftScroll	If this bit is set, the scroll bar is located on the left side of the control, otherwise it is on the right.
Multiline	If this bit is set on an Edit control, the installer creates a multiple line edit control with a vertical scroll bar.
NoPrefix	If this bit is set on a text control, the occurrence of the character "&" in a text string is displayed as itself.
NoWrap	If this bit is set the text in the control is displayed on a single line.
PasswordInput	This attribute creates an edit control for entering passwords. The control displays each character as an asterisk (*) as they are typed into the control.
Progress95	If this bit is set on a ProgressBar control, the bar is drawn as a series of small rectangles in Microsoft Windows 95-style. Otherwise it is drawn as a single continuous rectangle.
PushLike	If this bit is set on a check box or a radio button group, the button is drawn with the appearance of a push button, but its logic stays the same.
RamDiskVolume	If this bit is set, the control shows RAM disk volumes.
RemoteVolume	If this bit is set, the control shows remote volumes.
RemovableVolume	If this bit is set, the control shows removable volumes.

Member	Description
RightAligned	If this style bit is set, text in the control is aligned to the right.
RightToLeftReadingOrder	If this bit is set the text in the control is displayed in a right-to-left reading order.
ShowRollbackCost	Specifies whether or not the rollback backup files are included in the costs displayed by the VolumeCostList control.
Sorted	If this bit is set, the items listed in the control are displayed in a specified order. Otherwise, items are displayed in alphabetical order.
Sunken	If this bit is set, the control is displayed with a sunken, three dimensional look.
Transparent	If this bit is set on a text control, the control is displayed transparently with the background showing through the control where there are no characters.
UsersLanguage	If this bit is set, fonts are created using the user's default UI code page. Otherwise it is created using the database code page.
Visible	If this bit is set, the control is visible on the dialog box.

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