

INatAutoGenericDocument

This chapter covers the following topics:

- Purpose
 - Properties
 - Methods
 - Notifications
-

Purpose

A currently open generic document window.

Properties

The following properties are available:

- Parent
- Studio
- DialogID
- PlugInID
- Caption

Parent

Used to navigate to the parent interface of this interface.

Natural Data Format	Variant Type	Remark
HANDLE OF OBJECT	VT_DISPATCH (INatAutoGenericDocuments)	Get only

Studio

Used to navigate to the root interface.

Natural Data Format	Variant Type	Remark
HANDLE OF OBJECT	VT_DISPATCH (INatAutoStudio)	Get only

DialogID

The dialog ID of the Natural dialog that implements the window. This is the dialog ID that was passed to the Add method during creation of the generic document window.

Natural Data Format	Variant Type	Remark
I4	VT_I4	Get only

PlugInID

The ID of the plug-in that created the document window. A plug-in can use this property to iterate only across its own document windows.

Natural Data Format	Variant Type	Remark
A	VT_BSTR	Get only

Caption

The caption of the document window.

Natural Data Format	Variant Type	Remark
A	VT_BSTR	Get only

Methods

The following method is available:

- Close

Close

Closes the generic document window. This method is executed asynchronously. In particular, this means that if it is called from within the method OnCommand of a plug-in, the window will only really be closed after the method OnCommand has terminated.

Notifications

A plug-in that has created a generic document window can expect to receive the following notifications through the method OnNotify:

- PLUGIN-NOTIFY-ACTIVATE
- PLUGIN-NOTIFY-QUERYCLOSE
- PLUGIN-NOTIFY-CLOSE

- PLUGIN-NOTIFY-SELECTEDOBJECTS
- PLUGIN-NOTIFY-FOCUSOBJECT
- PLUGIN-NOTIFY-CONTEXTMENU
- PLUGIN-NOTIFY-REFRESH