

INatAutoToolBar

This chapter covers the following topics:

- Purpose
 - Properties
 - Methods
-

Purpose

Gives access to a specific toolbar.

Properties

The following properties are available:

- Parent
- Studio
- Caption
- Visible

Parent

Used to navigate to the parent interface of this interface.

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

Studio

Used to navigate to the root interface.

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

Caption

A string used to identify the toolbar, as defined when the toolbar was created.

Natural Data Format	Variant Type	Remark
A	VT_BSTR	Get only

Visible

Indicates if the toolbar is currently visible or not. Modifying this property hides or shows the toolbar.

Natural Data Format	Variant Type	Remark
L	VT_BOOL	

Methods

The following methods are available:

- InsertCommand
- InsertSeparator
- Dock

InsertCommand

Inserts a command into the toolbar.

Parameters

Name	Natural Data Format	Variant Type	Remark
Command	HANDLE OF OBJECT	VT_DISPATCH (INatAutoCommand)	
Index	I4	VT_I4	Optional

Command

A command to be added to the toolbar. The command must have been defined before using the method `INatAutoCommands::Add`.

Index

The position in the toolbar where the command shall be inserted. If Index is omitted, the command is inserted at the last position.

InsertSeparator

Inserts a separator into the toolbar.

Parameters

Name	Natural Data Format	Variant Type	Remark
Return value			None
Index	I4	VT_I4	Optional

Index

The position in the toolbar where the separator shall be inserted. If Index is omitted, the separator is inserted at the last position.

Dock

Docks the toolbar to another toolbar or to the Natural Studio frame window. The docking position of dynamically created toolbars is not retained persistently between Natural Studio sessions.

Parameters

Name	Natural Data Format	Variant Type	Remark
AtToolBar	A	VT_BSTR	Optional

AtToolBar

If the toolbar specified in AtToolBar is docked horizontally on the top or bottom of the frame window, the current toolbar is docked on the right of this toolbar.

If the toolbar specified in AtToolBar is docked vertically on the left or right hand side of the frame window, the current toolbar is docked below this toolbar.

If AtToolBar is not specified or the specified toolbar does not exist or is not visible or is not docked, the current toolbar is docked at the top of the frame window.