

# INatAutoContextMenu

This chapter covers the following topics:

- Purpose
  - Properties
  - Methods
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## Purpose

Collection of the available context menus.

## Properties

The following properties are available:

- Parent
- Studio
- Count

### Parent

Used to navigate to the parent interface of this interface.

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

### Studio

Used to navigate to the root interface.

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

### Count

The number of available context menus.

Natural Data Format	Variant Type	Remark
I4	VT_I4	Get only

## Methods

The following methods are available:

- Add
- Item

### Add

Creates a new context menu and adds it to the collection. Dynamically created context menus are not persistently customizable in the **Customize** dialog.

#### Parameters

Name	Natural Data Format	Variant Type	Remark
Return value	HANDLE OF OBJECT	VT_DISPATCH (INatAutoContextMenu)	
Caption	A	VT_BSTR	

#### Return value

The newly added context menu.

#### Caption

A string used to identify the context menu.

### Item

Returns a specific context menu from the collection. Used to iterate through the collection.

#### Parameters

Name	Natural Data Format	Variant Type	Remark
Return value	HANDLE OF OBJECT	VT_DISPATCH (INatAutoContextMenu)	
Index	I4 A	VT_I4 VT_BSTR	

#### Return value

The context menu identified by the value specified in Index.

#### Index

Identifies a specific context menu in the collection. This can be either the index of the context menu in the collection (a value between 1 and Count) or the caption of the context menu (as indicated in the **Customize** dialog).