

# INatAutoToolBars

This chapter covers the following topics:

- Purpose
  - Properties
  - Methods
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## Purpose

Collection of the available toolbars.

## 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 toolbars.

Natural Data Format	Variant Type	Remark
I4	VT_I4	Get only

## Methods

The following methods are available:

- Add
- Item

### Add

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

#### Parameters

Name	Natural Data Format	Variant Type	Remark
Return value	HANDLE OF OBJECT	VT_DISPATCH (INatAutoToolBar)	
Caption	A	VT_BSTR	
Visible	L	VT_BOOL	Optional

#### Return value

The newly added toolbar.

#### Caption

A string used to identify the toolbar.

#### Visible

Decides if the toolbar is created visible or not. By default, the toolbar is created visible.

### Item

Returns a specific toolbar from the collection. Used to iterate through the collection.

#### Parameters

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

#### Return value

The toolbar identified by the value specified in Index.

**Index**

Identifies a specific toolbar in the collection. This can be either the index of the toolbar in the collection (a value between 1 and Count) or the caption of the toolbar.