INatAutoNatparm

This chapter covers the following topics:

- Purpose
- Properties

Purpose

Gives access to certain parameters of a specific Natural development environment.

Properties

The following properties are available:

- Parent
- Studio
- CurrentLibrary
- CurrentDBnr
- CurrentFnr
- FnatDBnr
- FnatFnr
- FuserDBnr
- FuserFnr
- FdicDBnr
- FdicFnr
- FddmDBnr
- FddmFnr
- ProfileParameters

Parent

Used to navigate to the parent interface of this interface.

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

Studio

Used to navigate to the root interface.

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

CurrentLibrary

The name of the current logon library.

Natural Data Format	Variant Type	Remark
A	VT_BSTR	Get only

CurrentDBnr

The database number of the system file where the current logon library is located.

Natural Data Format	Variant Type	Remark
I4	VT_I4	Get only

CurrentFnr

The file number of the system file where the current logon library is located.

Natural Data Format	Variant Type	Remark
I4	VT_I4	Get only

FnatDBnr

The database number of the Natural system file.

Natural Data Format	Variant Type	Remark
I4	VT_I4	Get only

FnatFnr

The file number of the Natural system file.

Natural Data Format	Variant Type	Remark
I4	VT_I4	Get only

FuserDBnr

The database number of the user system file.

Natural Data Format	Variant Type	Remark
I4	VT_I4	Get only

FuserFnr

The file number of the user system file.

Natural Data Format	Variant Type	Remark
I4	VT_I4	Get only

FdicDBnr

The database number of the development server file.

Natural Data Format	Variant Type	Remark
I4	VT_I4	Get only

FdicFnr

The file number of the development server file.

Natural Data Format	Variant Type	Remark
I4	VT_I4	Get only

FddmDBnr

The database number of the system file for DDMs.

Natural Data Format	Variant Type	Remark
I4	VT_I4	Get only

FddmFnr

The file number of the system file for DDMs.

Natural Data Format	Variant Type	Remark
I4	VT_I4	Get only

ProfileParameters

A string containing an XML document that contains the current values of a defined subset of the Natural profile parameters. For the meaning of the individual parameters, refer to the *Parameter Reference*. In the case of a remote environment, the document contains only a defined subset of the profile parameters.

For the local environment, the XML document is structured according to the DTD provided in the section *DTD for INatAutoNatparm - Local Environment*.

For a remote environment, the XML document is structured according to the DTD provided in the section *DTD for INatAutoNatparm - Remote Environment*.

Natural Data Format	Variant Type	Remark
A	VT_BSTR	Get only