

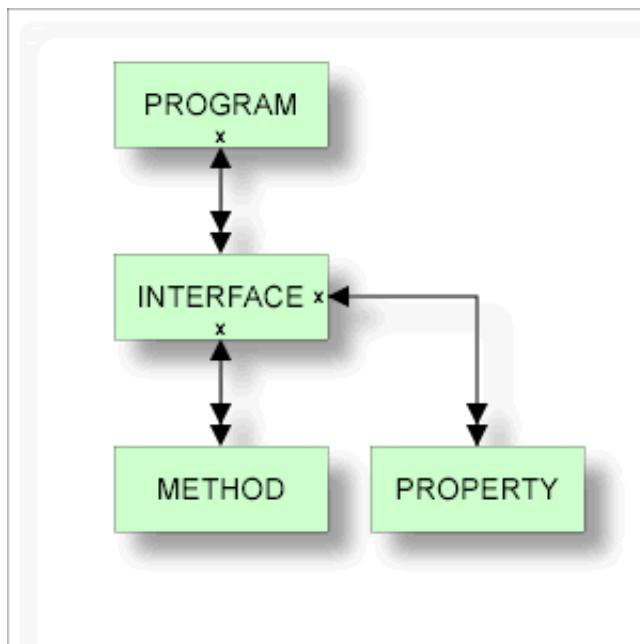
Interface

This object type, together with object types method, property and program, is used to document the Natural programming object class.

In the predefined Predict metastructure, an interface can have passive and active associations of the following types:

Valid passive association: *Defined in PR*

Valid active associations: *Contains MD*
Contains PY



This section covers the following topics:

- The Interface Maintenance Menu
- Interface Retrieval

The Interface Maintenance Menu

This menu is called with function code M and object code IE in a Predict main menu, or with the command MAINTAIN INTERFACE.

```

13:33:11      ***** P R E D I C T  4.3.1  *****
Plan 0          - (IE) Interface Maintenance -
2003-05-31
Profile SYSTEM

Function           Function
A  Add a Interface   D  Display Interface
C  Copy Interface    L  Link children
M  Modify Interface  S  Select Interface from list
N  Rename Interface
P  Purge Interface

Function .....
Interface ID ..... Attributes ....*
Copy ID ......

Restrictions .....*  Profile Default,empty  Association ...*
Command ==>
Enter-PF1---PF2---PF3---PF4---PF5---PF6---PF7---PF8---PF9---PF10--PF11--PF12--
Help  Next  Stop  Last  LnkEl  Flip  Print  Impl  AdmFi  SelFi  Prof  Main

```

Parameters

The Interface Maintenance Menu contains only global attributes. See Global Attributes.

The functions are described in the section Maintenance in the **Predict Reference documentation**.

The Add an Interface Screen

The following screen appears for the function Add an Interface. The screens for functions Copy and Modify are similar.

```

13:37:04      ***** P R E D I C T  4.3.1  *****
- Add a Interface -
2003-05-31

Interface ..... INTERFACE

Keys ..          Zoom: N

Attributes
Interface name ...
GUID .....
Abstract     Zoom: N

```

Note:

Parameters not listed here are described under Global Attributes.

Parameters	
Interface	ID of the interface.
Interface name	Name of the interface.
GUID	The globally unique ID of the interface.

Interface Retrieval

Information on interface objects is gathered using standard retrieval functions. See the section **Retrieval** in the **Predict Reference documentation**.

Output Options for Interface Retrieval

The output options valid for this object type are identical to those for object type dataspace.
See Output Options for Dataspace Retrieval.