

Repository Function CLEARFLAG

Description

Method for resetting the evaluation and/or compilation flags for a repository entity.

Syntax

```
retval = Repository("CLEARFLAG", entID, type, tree)
```

Parameters

The CLEARFLAG message has the following parameters

Parameter	Description								
Message	CLEARFLAG								
entID	entID consists of four elements, which are '*' (asterisk) delimited: • Application name • Type ID • Class ID • Entity name								
	Methods are executed as follows: if class specific, execute at the class level; if type specific, execute at the type level; otherwise, execute the method.								
type	<table><tr><th>Type</th><th>Value</th></tr><tr><td>0</td><td>Clear evaluation and compilation flag</td></tr><tr><td>1</td><td>Clear evaluation flag</td></tr><tr><td>2</td><td>Clear compilation flag</td></tr></table>	Type	Value	0	Clear evaluation and compilation flag	1	Clear evaluation flag	2	Clear compilation flag
Type	Value								
0	Clear evaluation and compilation flag								
1	Clear evaluation flag								
2	Clear compilation flag								
tree	a boolean value indicating whether or not the corresponding flags in the components using this component should be cleared.								

Returns

retval - null. Use [Get_Status\(\)](#) to test for error return.

Note: Always call the [Get_Status function](#) after calling [Repository\(\)](#).

See also

[Repository\(\)](#) function, [Get_Repos_Entities\(\)](#).

Example

```
/* Clear the compilation and evaluation flags in the CENTERWINDOW stored procedure */
Declare Function Repository, Get_Status
AppID = @APPID<1> ;* current application
TypeID = "STPROC" ;* OpenInsight stored procedures
ClassID = "" ;* Not Applicable
Stored_Proc_Name = 'CENTERWINDOW'
Type = 0 ;* clear both evaluation and compilation flags
Tree = '' ;* do not clear flags of entities using CENTERWINDOW
entid = AppID : '*' : TypeID : '*' : ClassID : '*' : Stored_Proc_Name
result = Repository("CLEARFLAG", entid, type, tree)

If Get_Status(ErrCode) then
    call msg(@window, 'Error Message returned: ' : ErrCode)
end
```