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

<table>
<tr><th>Parameter</th><th>Description</th></tr>
<tr><td>Message</td><td>CLEARFLAG</td></tr>
<tr><td>entID</td><td>entID consists of four elements, which are '*' (asterisk) delimited:</td></tr>
<tr><td></td><td>Application name
Type ID
Class ID
Entity name</td></tr>
<tr><td></td><td>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.</td></tr>
<tr><td>type</td><td><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 evalution flag</td></tr><tr><td>2</td><td>Clear compilation flag</td></tr></table></td></tr>
<tr><td>tree</td><td>a boolean value indicating whether or not the corresponding flags in the components using this component should be cleared.</td></tr>
</table>

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
```