

Repository Function FLAG

Description

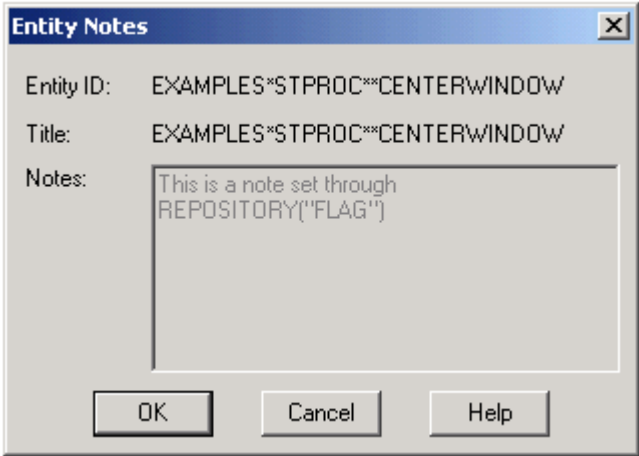
Method for setting flags in the repository header for an entity.

Syntax

```
RetVal = Repository("FLAG", EntId, Param1, Param2, Param3, Param4, Param5)
```

Parameters

The FLAG method has the following parameters.

Parameter	Description
<i>Message</i>	FLAG
<i>entId</i>	<i>entId</i> consists of four elements, which are '*' (asterisk) delimited: <ul style="list-style-type: none">• 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.
<i>param1</i>	Contents of notes for that entity, accessed by Entity...Notes when an entity is highlighted in the repository outline. A sample entity note is illustrated below:  A screenshot of a dialog box titled 'Entity Notes'. It contains fields for 'Entity ID' and 'Title', both with the value 'EXAMPLES*STPROC*CENTERWINDOW'. Below these is a 'Notes' text area containing the text 'This is a note set through REPOSITORY("FLAG")'. At the bottom are 'OK', 'Cancel', and 'Help' buttons.
<i>param2</i>	Which flag to set if param4 is automatic. Possible values are: 0 = set recompile flag 1 = set evaluation flag
<i>param3</i>	Sub-entity ID
<i>param4</i>	Which flags to set. Possible values are: 0 = automatic (see param2 for whether recompile flag or automatic flag is set) 1 = set evaluation flag 2 = set recompile flag 3 = set evaluation flag and recompile flag
<i>param5</i>	whether or not the flag setting should apply to entities using this entity. Set to 1 if this is desired.

Returns

null

Note: Always call the [Get Status function](#) after calling Repository.

See also

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

Example

```
/* Add a note to the CENTERWINDOW stored procedure. Set evaluation and recompile flags */
Declare Function Get_Repos_Entities, Repository, Get_Status
AppID = @APPID<1>  /* current application
TypeID = "STPROC"  /* OpenInsight stored procedures
ClassID = ""      /* Not Applicable
Stored_Proc_Name = 'CENTERWINDOW'
noteparam = 'This is a note set through REPOSITORY("FLAG")'
entid = AppID : '*' : TypeID : '*' : ClassID : '*' : Stored_Proc_Name

result = Repository("FLAG", entid, noteparam, '' ,3,0, '')
If Get_Status(ErrCode) then
    call msg(@window, 'Error Message returned: ' : ErrCode)
    return 1
end
```