

# Repository Function GETRECOMPILE

## Description

Method for getting the recompilation flag for an entity.

## Syntax

```
retval = Repository("GETRECOMPILE" , entID)
```

## Parameters

The **GETRECOMPILE** method has the following parameters.

Parameter	Description
<i>Message</i>	"GETRECOMPILE"
<i>entID</i>	<i>entID</i> consists of four elements, which are '*' (asterisk) delimited:
	<ul style="list-style-type: none"><li>• Application name</li><li>• Type ID</li><li>• Class ID</li><li>• Entity name</li></ul>
	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.

## Returns

A boolean flag (0 = recompile flag off; 1 = recompile flag is on)

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

## See also

[Repository\(\)](#) function, [Get\\_Repos\\_Entities\(\)](#).

## Example

```
/* Get the recompile flag or the CENTERWINDOW stored procedure into the variable called result */
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'
entid = AppID : '*' : TypeID : '*' : ClassID : '*' : Stored_Proc_Name

result = Repository("GETRECOMPILE", entid)
/* result now contains the publishable flag of CENTERWINDOW */
If Get_Status(ErrCode) then
    call msg(@window, 'Error Message returned: ' : ErrCode)
end
```