

# Repository Function GETLASTUPDATE

## Description

Method for getting the date and time of the last update to this entity.

## Syntax

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

## Parameters

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

Parameter	Description
Message	"GETLASTUPDATE"
entID	entID 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

The date and time (before any output conversion, as stored in **SYSREPOS**) that the entity was last updated.

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

## See also

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

## Example

```
/* Read the last update date and time for 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("GETLASTUPDATE", entid)
/* result now contains the date and time of the CENTERWINDOW stored procedure, as stored in SYSREPOS */
If Get_Status(ErrCode) then
    call msg(@window, 'Error Message returned: ' : ErrCode)
end else
    call msg(@window, entid : ' was last updated on ' : OCONV(result, "D4") : ' at ' : OCONV(result,"MT"))
end
```