

# Repository Function GETAPPID

## Description

Method for getting the application ID (the first part of the key for the **SYSREPOS** entry corresponding to the entity)

## Syntax

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

## Parameters

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

Parameter	Description
<i>Message</i>	<b>"GETAPPID"</b>
<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

The application name (the first part of the key in SYSREPOS corresponding to the entry)

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

## See also

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

## Example

```
/* Read the application name 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("GETAPPID", entid)
* result now contains the application ID of the CENTERWINDOW stored procedure
If Get_Status(ErrCode) then
    call msg(@window, 'Error Message returned: ' : ErrCode)
end
```