

Repository Function UNLOCK

Description

Method for unlocking an entity. The lock is associated with the workstation that issued the [LOCK](#) on the entity.

Syntax

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

Parameters

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

Parameter	Description
<i>Message</i>	"UNLOCK"
<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.

Returns

Null, whether or not the UNLOCK is successful. If the entity is already unlocked, [Get_Status\(\)](#) will return an error code.

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

See also

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

Example

```
/* Unlock the CENTERWINDOW stored procedure in the repository. */
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("UNLOCK", entid)
/* CENTERWINDOW is now unlocked. The result field is null. */
If Get_Status(ErrCode) then
    call msg(@window, 'Error Message returned: ' : ErrCode)
end
```