

# Repository Function SETSUBKEY

## Description

Method for changing the entity's sub-key in the repository. The sub-key is displayed in the [Entity Relationships browser](#) from the Repository outline menu.

## Syntax

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

## Parameters

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

| Parameter      | Description   |
|----------------|---|
| <i>Message</i> | "SETSUBKEY"   |
| <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.   |
| <i>param1</i>  | the sub-key value to store in the repository for this entity.   |

## Returns

Null in all cases.

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

## See also

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

## Example

```
/* Change the path for the INET_INVOICE_RPT HTML document, stored in the SUB-KEY. */
Declare Function Repository, Get_Status
AppID = @APPID<1>  /* current application
TypeID = "DOC"    /* document type
ClassID = "HTML"  /* HTML class
Report_Name = 'INET_INVOICE_RPT'
New_Sub_Key = '..\HTML\NEWREPORT.HTM'
entid = AppID : '*' : TypeID : '*' : ClassID : '*' : Report_Name

result = Repository("SETSUBKEY", entid, New_Sub_Key)
/* The sub key should be changed in the repository. Result is null, so test for errors. */
If Get_Status(ErrCode) then
    call msg(@window, 'SETSUBKEY Error Message returned: ' : ErrCode)
    return 1
end
```