

# Repository Function GETSUB

## Description

Method for getting the "subkey" (data storage location), for entities such as documents. The subkey is found on the [Entity...Properties](#) dialog in the Repository outline.

## Syntax

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

## Parameters

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

Parameter	Description
<i>Message</i>	"GETSUBKEY"
<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 entity's sub-key.

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

## See also

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

## Example

```

/* Get the path for the INET_INVOICE_RPT HTML document, stored in the SUB-KEY, in the result variable */

Declare Function Repository, Get_Status

AppID = @APPID<1>  /* current application

TypeID = "DOC"  /* document type

ClassID = "HTML"  /* HTML class

Report_Name = 'INET_INVOICE_RPT'

entid = AppID : '*' : TypeID : '*' : ClassID : '*' : Report_Name

result = Repository("GETSUBKEY", entid)

/* result now contains the path to the INET_INVOICE_RPT HTML report. */

If Get_Status(ErrCode) then

    call msg(@window, 'Error Message returned: ' : ErrCode)

    return 1

end

```