

MixAccess2baseAndUNO

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(Q) Is it possible to mix calls to the `//~Access2Base//` API and to the `//UNO//` API in the same code ?

(R) Yes, this is by the way exactly what `//~Access2Base//` does internally. Additionally most `[[Access2Base objects|Object Model]]` provide entries to useful `//UNO//` objects.

!!!Documentation

Next objects have within their properties one or more of them qualified as "UNO". Have a look at:

*`[[Database]]`

*`[[Form]]`

*`[[Control]]` with the - very useful - `//~ControlModel//` and `//~ControlView//` properties

*`[[SubForm]]`

*`[[Recordset]]`

*`[[Field]]` with the `//Column//` property

!!!Example 1

To get the character surrounding table and fieldnames in SQL statements for the current database:

```
//{{{
    MsgBox CurrentDb.Metadata.IdentifierQuoteString
//}}}}
```

`[[CurrentDb]]` returns the current database object making its `//metadata//` property available.

!!!Example 2

Next function (inspired by a code snippet from `[[XRay|http://bernard.marcelly.perso.sfr.fr/index2.html]]`) returns the nature of a `//UNO//` object:

```
//{{{
Public Function getUNOTypeName(pvObject As Variant) As String
' Return the symbolic name of the pvObject (UNO-object) type
' Code-snippet from XRAY
```

```
Dim oService As Object, vClass as Variant, sType As String
    _getUNOTypeName = ""
    On Local Error Resume Next
```

HowTo

Type tags separated with spaces, `[[use double square brackets]]` if necessary, or add existing [tags](#)