

Close (method)

The *Close* method closes the targeted object.

tags:
Methods

Applies to ...

Object	Description
Database	The representation of a database opened with the OpenDatabase method.
Form	The representation of an open form.
Recordset	The representation of a set of records.

Syntax

```
database.mClose()
```

```
form.mClose()
```

```
recordset.mClose()
```

Remarks

When applied to a database object:

- A database object opened with *OpenDatabase* should not remain open longer than strictly needed.
- Recordsets derived from the database object should be closed before the database object.

When applied to a form object:

- The *Close* method is equivalent to the **Close** action when applied to the same form.
- The *Close* method is not allowed from a **standalone form** contained in a non-Base (Calc, Writer, ...) document.

When applied to a recordset object:

- After processing a recordset should be closed as soon as possible.
- To close all open recordsets at once, use the **CloseAllRecordsets** method.
- Once a *recordset* has been closed, all **Field objects** objects derived from its **Fields collection** must not be used anymore.

Error messages

Processing is never interrupted when the *Close* method is invoked.

See also

OpenDatabase

OpenForm

OpenRecordset

CloseAllRecordsets

Example

```
Dim ofForm As Object
    ofForm = Forms("myForm")
```

```
ofForm.mClose()
```

Create a new recordset on table *Invoices* and count the records (not the most efficient way to do it ... !)

```
Const dbReadOnly = 4
Dim orsRecords As Object, lCount As Long
Set orsRecords = Application.CurrentDb().OpenRecordset("INVOICES", , , dbReadOnly)
lCount = 0
With orsRecords
    If Not .BOF Then ' An empty recordset has both .BOF and
        Do While Not .EOF
            lCount = lCount + 1
            .MoveNext
        Loop
    End If
    .mClose()
End With
Print "Number of records = " & lCount
```

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