

AllForms

The *AllForms* collection describes instances of all **forms** present in the current Base document (".odb" file) or in the current non-Base document (".odt", ".ods", ... file) containing one or more **standalone forms**. tags: [Collections](#)

Applies to ...

Object	Description
Application	Root class. When present, its name must be "Application" but the object name is optional.

Syntax

[Application.]AllForms() or AllForms()

[Application.]AllForms(index)

[Application.]AllForms(formname)

Argument #1	Type	Returned value
	absent	A Collection object
index	integer long	A Form object corresponding to the index-th item in the <code>AllForms()</code> collection. The 1st form is <code>AllForms(0)</code> , the 2nd is <code>AllForms(1)</code> and so on ... The last one has as index <code>AllForms.Count - 1</code> .
formname	string	A Form object having the argument as name. The argument is NOT case-sensitive.

Remarks

- Access2Base does not support a hierarchy of form names although Base does it. Only single form names are allowed.
- The *formname* argument is not case sensitive.
- When invoked from a **standalone form**, the *formname* argument must be the own name of the form, which is often "MainForm". If only one form is present in the file (very often the case), use simply `AllForms(0)` to get a form object matching that single occurrence.

Error messages

Argument nr. 1 [Value = '...'] is invalid
Out of array range or incorrect array size for collection AllForms()
Form "..." not found

See also ...

Forms

Examples

To display the name of all forms (uses the **Name** property):

```
Dim i As Integer, oCollection As Object
    Set oCollection = AllForms
    For i = 0 To oCollection.Count - 1
        Print AllForms(i).Name, 'AllForms without argument returns a Collection
        Print AllForms(i).Name, 'AllForms(...) with an argument returns a Form object
```

```
Next i
Print
```

Can shorter ... :

```
Dim i As Integer
  For i = 0 To AllForms.Count - 1      'AllForms without argument returns a Collection
    Print AllForms(i).Name,           'AllForms(...) with an argument returns a Form
  Next i
Print
```

To know the exact name of a form:

```
Dim ofForm As Object
  Set ofForm = AllForms("MYFORM") 'Exact name = myForm :o)
  MsgBox ofForm.Name
```

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