Item

The *Item* property identifies a member of a **collection** by its name or its index.

tags:
  Properties

Applies to ...

Collection	Description
AllDialogs	All dialogs present in any of the accessible dialog libraries
AllForms	All forms, open or closed, in the current database document (".odb" file)
Controls	All the controls of a *form*, a *dialog*, a *subform* or a *gridcontrol*
Fields	All the fields of a *table*, a *query* or a *recordset*
Forms	All open forms
Properties	All properties of an object
QueryDefs	All queries in the database
Recordsets	All recordsets currently open
TableDefs	All tables in the database

Syntax

collection.`Item`(*index*)

collection.`Item`(*name*)

Arguments / Returned values

Argument	Type	Returned value
index	Integer Long	An `Object` of the collection.
name	String	

Remarks

- The *Item* property is read-only.
- The *index* argument must have a value in the interval 0 to `Count - 1`.

Error messages

See also

Count

Example

Document all database queries

```
Dim oQueryDefs As Object, oFields As Object, oProperties As Object, oProperty As Object
Dim i As Integer, j As Integer, k As Integer
        Set oQueryDefs = Application.CurrentDb().QueryDefs
        for i = 0 to oQueryDefs.Count - 1
                Set oFields = oQueryDefs.Item(i).Fields()
                For j = 0 to oFields.Count - 1
                        Set oProperties = oFields.Item(j).Properties
                        for k = 0 to oProperties.Count - 1
                                Set oProperty = oProperties.Item(k)
                                DebugPrint oQueryDefs.Item(i).Name, oFields.Item(j).Name, _
                                                oProperty.Name, oProperty.Value
                        next k
                next j
        next i
```

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