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## CurrentDb

The *CurrentDb* method returns either

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- the **database** object related to a Base (".odb") document,
- the database object related to a **standalone form** contained in a non-Base (Writer Calc, ...) document.

### Applies to ...

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

or to ...

Object	Description
<b>Form</b>	The database object related to a standalone form.

### Syntax

```
[Application.]CurrentDb()  
form.CurrentDb()
```

### Returned values / Arguments

Database object or **Nothing**

### Remarks

- The *CurrentDb* method returns **Nothing** (to be tested with the `IsNull()` Basic builtin function) if the database connection is undefined or is currently unavailable. In case of wanted (by using the **CloseConnection** method) or unwanted disconnection the **OpenConnection Sub** may be (re)executed to (re)create a valid connection.
- When applied to a non-Base document containing at least one *standalone* form, the statements

```
Application.CurrentDb()
```

and

```
Forms(0).CurrentDb()
```

are equivalent.

### Error messages

None

### See also

**CloseConnection**

**Database**  
**Form**  
**OpenConnection**

### Example

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Reconnect database after unwanted disconnection

```
If IsNull(Application.CurrentDb) Then Call Application.OpenConnection(ThisDatabaseDocu
```

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