

ExportImages

(Q) Can I export the content of database binary fields somewhere to the file system ?

tags:
HowTo

(R) Use the **WriteAllBytes** method. It's exactly its purpose !

Let's consider next table:

- Categories table

Fields	Field Type	Primary
CategoryName	Text	
Description	Text	
Picture	Binary	
CategoryID	BigInt	Y

Run next Sub. The assumption is that each file in the directory has a name corresponding with the name of the category (after having substituted "/" in category names by a space).

```
Sub ExportImages(psPath As String)

Dim oTable As Object, oRecordset As Object, sCatName As String
    Set oTable = Application.CurrentDb().TableDefs("CATEGORIES")
    Set oRecordset = oTable.OpenRecordset()

    With oRecordset
        Do While Not .EOF()
            sCatName = Join(Split(.Fields("CATEGORYNAME").Value, "/"), " ")
            .Fields("Picture").WriteAllBytes(psPath & sCatName & ".png")
            .MoveNext
        Loop
        .mClose()
    End With

End Sub
```

See also

- Fields
- OpenRecordset
- Recordset
- TableDefs
- ReadAllBytes

Refer to ...

Basic module	Form	Form event	Control	Control event	Comments
--------------	------	------------	---------	---------------	----------

Images					Adapt the <i>path</i> argument and run the <i>Main</i> Sub from the Basic IDE.
--------	--	--	--	--	--

Bookmark this page » » [ExportImages](#)