

Re: Querydef

```
Sub ListQueryObjects()  
Dim db As DAO.Database  
Dim qdf As DAO.QueryDef  
Dim fld As DAO.Field  
Set db = CurrentDb  
Set qdf = db.QueryDefs("CampaignRptSelNews")  
For Each fld In qdf  
Debug.Print fld.NAME  
Next fld  
End Sub
```

"Allen Browne" <AllenBrowne@xxxxxxxxxxxxxxxx> wrote in message
news:eSUWz5JyIHA.4864@xxxxxxxxxxxxxxxxxxxxxxxxxxxx

Hmm. You want to list the source "tables" that feed a query?

If you are using Access 2003 or 2007, you may be able to trace the DependencyInfo object back to get the source tables. IME this doesn't work very well: it requires Name AutoCorrect to be turned on (heaps of issues), and can trying to walk the DependencyInfor can actually crash Access (typically where some tables/queries refer to objects that no longer exist in the database), so I can't recommend that approach.

There are some commercial utilities that trace dependencies like that.

Examples:

<http://www.speedferret.com/>

<http://www.rickworld.com/products.html>

<http://www.fmsinc.com/Products/>

If you prefer to trace it yourself, each field in a QueryDef has a SourceTable, so you could loop the Fields of the QueryDef and examine the SourceTable of each. Provided the query outputs the field (it may not, e.g. if it's just used as an INNER JOIN), that should list it, and you can then discover whether it is a table or query and handle that recursively.

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Tips for Access users – <http://allenbrowne.com/tips.html>
Reply to group, rather than allenbrowne at mvps dot org.

"JimP" <jpockmire@xxxxxxxxxxxxxxxxxxxxxx> wrote in
message
news:NNydnXWv1qoV89fVnZ2dnUVZ_gednZ2d@xxxxxxxxxxxxxxxx

Thanks, but I think this will give me a listing
of the queries in an
mdb. What I want to do is list the tables
and/or queries that comprise
a single query.