

## Re: recordcount = -1 ??

**Source:**

<http://www.tech-archive.net/Archive/Internet-Server/microsoft.public.inetserver.asp.db/2004-11/0149.html>

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**From:** Bob Barrows [MVP] (*reb01501\_at\_NOyahoo.SPAMcom*)

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It's explained in the article. You don't need to use Recordcount, but if you insist on using it for some reason, you need to use either a client-side cursor, or a server-side non-forward-only cursor. I would go with a static server-side cursor (although a keyset or dynamic cursor would also work).

```
set rs=Server.createObject("ADODB.recordset")
rs.CursorType=3 '3=adOpenStatic
objdc.myquery wwk,rs
rec=rs.recordcount
```

HOWEVER, this is inefficient. You should take the advice given in the article and use a GetRows array to get your record count. Like this:

```
dim arData
set rs=Server.createObject("ADODB.recordset")
objdc.myquery wwk,rs
if not rs.eof then arData = rs.GetRows
rs.close: set rs = nothing
objdc.close: set objdc=nothing
if isArray(arData) then
    rec = Ubound(arData,2) + 1
else
    rec = 0
end if
```

Looping through an array is much more efficient than looping through a recordset. See:

<http://www.aspfaq.com/show.asp?id=2467>

HTH,  
Bob Barrows

Mich wrote:

```
> Thanks, but i need to run that query from Access (with parameter
> wwk). Is there no parameter i can use to change the cursor in order
> to get the recordcount (and also to get rs.fields("maandag").value)?
>
```

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microsoft.public.inetserver.asp.db: Re: recordcount = -1 ??

>  
> "McKirahan" <News@McKirahan.com> wrote in message  
> news:C7Ijd.61194\$HA.25228@attbi\_s01...  
>> "Mich" <mich@nomail> wrote in message  
>> news:O6iHv9WxEHA.2564@TK2MSFTNGP12.phx.gbl...  
>>> Hi,  
>>>  
>>> I defined a query (name = myquery) in Access like this:  
>>> SELECT  
>>>  
>>>  
>>>  
>>> IIf([wwk]='Maandag',[maandag],IIf([wwk]='Dinsdag',[dinsdag],IIf([wwk]='Woens  
>>> dag',[woensdag],IIf([wwk]='Donderdag',[donderdag],[vrijdag])))  
>>> FROM daguur;  
>>> When executing in Access and filling e.g. 'maandag' as parameter,  
>>> it works (10 records). No problem.  
>>>  
>>> In ASP:  
>>> set OBJDC = Server.CreateObject("ADODB.Connection")  
>>> objdc.Open("provider=Microsoft.Jet.OLEDB.4.0; Data Source  
>>> =c:\mydb.mdb") set rs=Server.createObject("ADODB.recordset")  
>>> objdc.myquery ww,rs  
>>> rec=rs.recordcount  
>>>  
>>> My problem is: no error, but rec = -1.  
>>> Any idea why i don't get the 10 records?  
>>> Thanks  
>>> Mich  
>>>  
>>> <http://www.aspfaq.com/show.asp?id=2193>

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Please reply to the newsgroup. The email account listed in my From  
header is my spam trap, so I don't check it very often. You will get a  
quicker response by posting to the newsgroup.