

Re: field alias when running SQL on sheet ranges

Source:

<http://www.tech-archive.net/Archive/Excel/microsoft.public.excel.programming/2005-11/msg02119.html>

- *From:* "Bob Phillips" <bob.phillips@xxxxxxxxxxxxxxxxxxxxxxxx>
 - *Date:* Sat, 19 Nov 2005 18:10:17 -0000
-

Ok, I understand.

Use the As operator

```
SELECT
E.TERM_TEXT AS FIELDALIAS
FROM
ENTRY E
WHERE
E.READ_CODE = 'G25..'
```

--

HTH

RP

(remove nothere from the email address if mailing direct)

"RB Smissaert" <bartsmissaert@xxxxxxxxxxxxxxxxxxxxxxxx> wrote in message
[news:uOyIp\\$\\$S7FHA.1944@xxxxxxxxxxxxxxxxxxxxxxxx](mailto:news:uOyIp$$S7FHA.1944@xxxxxxxxxxxxxxxxxxxxxxxx)

> What I mean is this:

> In normal SQL you can do:

>

> SELECT

> E.TERM_TEXT FIELDALIAS

> FROM

> ENTRY E

> WHERE

> E.READ_CODE = 'G25..'

>

> This means you will get FIELDALIAS in your output header, rather than

> TERM_TEXT.

>

> How would you do the same in range SQL?

> You could of course loop through the fields in the recordset and replace
the

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> fields names in the sheet output, but it would be easier if you could do
it
> in SQL.
>
> RBS
>
> "Bob Phillips" <bob.phillips@xxxxxxxxxxxxxxxxxxxxxx> wrote in message
> news:uP5ckxS7FHA.2888@xxxxxxxxxxxxxxxxxxxxxxxxxxxx
>> To what the header fields? Do you mean see them? If so, the recordset
has
>> a
>> Fields collection property that you can iterate through.
>>
>> On the second point, you are correct, it has to be saved.
>>
>> --
>>
>> HTH
>>
>> RP
>> (remove nothere from the email address if mailing direct)
>>
>>
>> "RB Smissaert" <bartsmissaert@xxxxxxxxxxxxxxxxxxxxxx> wrote in message
>> news:uqRoAOS7FHA.636@xxxxxxxxxxxxxxxxxxxxxxxxxxxx
>>> Is it possible to the header fields when running SQL on sheet ranges?
>>> The connection is like this:
>>>
>>> strSheetConn = "Provider=Microsoft.Jet.OLEDB.4.0;" & _
>>> "Data Source=" & ActiveWorkbook.FullName & ";" & _
>>> "Extended Properties=Excel 8.0;"
>>>
>>> Set rs = New ADODB.Recordset
>>>
>>> rs.Open Source:=strQuery, _
>>> ActiveConnection:=strSheetConn, _
>>> CursorType:=adOpenForwardOnly, _
>>> LockType:=adLockReadOnly, _
>>> Options:=adCmdText
>>>
>>> Tried all sorts of constructions, but nil worked sofar.
>>>
>>> Also, would it be possible to run SQL on sheet ranges without saving
the
>>> workbook first?
>>> I suppose not as SQL always runs on disk (files) structures rather than
>> data
>>> in memory.
>>>
>>> RBS
>>>

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>>
>

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- **Follow-Ups:**
 - ◆ **Re: field alias when running SQL on sheet ranges**
◇ From: RB Smissaert

 - **References:**
 - ◆ **field alias when running SQL on sheet ranges**
◇ From: RB Smissaert
 - ◆ **Re: field alias when running SQL on sheet ranges**
◇ From: Bob Phillips
 - ◆ **Re: field alias when running SQL on sheet ranges**
◇ From: RB Smissaert

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