

# Re: Accessing multiple fields in report function

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*Source:*

<http://www.tech-archive.net/Archive/Access/microsoft.public.access.modulesdaovba/2006-01/msg00604.html>

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- *From:* "Allen Browne" <[AllenBrowne@xxxxxxxxxxxxxxxx](mailto:AllenBrowne@xxxxxxxxxxxxxxxx)>
  - *Date:* Tue, 17 Jan 2006 10:46:08 +0800
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Dan, you will need to pass all the fields from the record to your function.

If the function is called CountTrue, and you need to pass 3 fields, you would set the Control Source of your text box to:  
=CountTrue([Field1], [Field2], [Field3])

If you need the function to accept an indeterminate number of fields, you can declare its arguments as a ParamArray. There's an example of parsing and operating on the array parameters here:  
<http://allenbrowne.com/func-09.html>

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Allen Browne – Microsoft MVP. Perth, Western Australia.  
Tips for Access users – <http://allenbrowne.com/tips.html>  
Reply to group, rather than allenbrowne at mvps dot org.

"Dan Dorrough" <[ddorrough@xxxxxxxxxxxx](mailto:ddorrough@xxxxxxxxxxxx)> wrote in message  
[news:SrXyf.100730\\$ME5.35671@xxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:news:SrXyf.100730$ME5.35671@xxxxxxxxxxxxxxxxxxxxxxxxxxxx)  
>I need to be able to access multiple fields within a VBA function called  
>for  
> each record of a report (MSAccess 2000). For example, suppose I wanted to  
> return a string containing the names of all of the boolean fields that are  
> true for each record, how could I do it? Or suppose I simply wanted a  
> count  
> of all of the boolean fields that are true in each record, how could I do  
> that?

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- *Follow-Ups:*
    - ◆ ***Re: Accessing multiple fields in report function***  
    ◇ *From:* Dan Dorrough
  - *References:*
    - ◆ ***Accessing multiple fields in report function***

Re: Accessing multiple fields in report function

◇ *From:* Dan Dorrough

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