

RE: Making a report that can leave records blank based on user inp

Source:

<http://www.tech-archive.net/Archive/Access/microsoft.public.access.reports/2005-06/msg01068.html>

- *From:* "Billy" <Billy@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx>
 - *Date:* Sun, 19 Jun 2005 08:56:10 -0700
-

Wow, thanks!

I didn't expect to get that much info! I guess I should have found the previously posted article in the first place, but now i have 2 methods to try out and hopefully I'll get it to work.

Thanks again.
Billy

"Eric Blitzer" wrote:

- > Here are two ways which not only prints any amount of
- > labels but also lets you skip the labels already used. One I got from a
- > previous post by Fred G.
- >
- > Method 1
- >
- > See article:
- > Skip Used Mailing Labels and Print Duplicates in Access 2000
- > at:
- > <http://support.microsoft.com/default.aspx?scid=kb:en-us:231801&Product=acc2000>
- >
- > Printing Multiple Copies of the Same Label
- > When you click Print on the File menu, you can choose to
- > print multiple copies of the same report. But when you try
- > to print a single mailing label 20 times, Access prints one
- > label on each of 20 pages.
- >
- > On a dot matrix printer, using single column labels, you
- > can work around this behavior by defining each label as a
- > separate page. However, you cannot use this method for
- > laser printers or multiple-column labels. To work around
- > this behavior, use the step-by-step procedure described below.
- >
- > back to the top
- > Using Labels That Would Otherwise Be Wasted
- > After printing labels, you usually end up with a partially
- > used last page. There is no built-in mechanism in Access to

RE: Making a report that can leave records blank based on user inp

- > use the remaining labels on a partially used page. Access
- > always starts on a new page. On a dot matrix printer, you
- > can adjust the top of form manually. But you cannot do that
- > on laser printers. To solve this problem, use the
- > step-by-step procedure described below.
- >
- > back to the top
- > Step-by-Step Procedure to Solve Both Problems
- > The Access report generator provides powerful hooks that
- > allow control over the finished product. By calling a
- > function from the OnFormat property of the report's detail
- > section, you can alter the MoveLayout, NextRecord, and
- > PrintSection properties to leave blank spaces or print
- > multiple copies on the same page. The following code is
- > generic. You can attach it to any Mailing Label report to
- > print multiple copies and to skip used labels if needed. To
- > use the example, you need to have a mailing label report
- > called MyLabels.
- >
- > 1. Create a new module, and place the following lines in
- > the Declarations section:
- >
- > *****
- > 'Declarations section of the module.
- > *****
- >
- > Option Compare Database
- > Option Explicit
- >
- > Dim LabelBlanks&
- > Dim LabelCopies&
- > Dim BlankCount&
- > Dim CopyCount&
- >
- >
- > 2. Type the following functions:
- >
- > =====
- > ' The following function will cause an input box to
- > ' display when the report is run that prompts the user
- > ' for the number of used labels to skip and how many
- > ' copies of each label should be printed.
- > =====
- >
- > Function LabelSetup ()
- > LabelBlanks& = Val(InputBox\$("Enter Number of blank
- > labels to skip"))
- > LabelCopies& = Val(InputBox\$("Enter Number of Copies to
- > Print"))
- > If LabelBlanks& < 0 Then LabelBlanks& = 0
- > If LabelCopies& < 1 Then LabelCopies& = 1

RE: Making a report that can leave records blank based on user inp

```
> End Function
>
> '=====
> ' The following function sets the variables to a zero
> '=====
>
> Function LabelInitialize ()
> BlankCount& = 0
> CopyCount& = 0
> End Function
>
> '=====
> ' The following function is the main part of this code
> ' that allows the labels to print as the user desires.
> '=====
>
> Function LabelLayout (R As Report)
> If BlankCount& < LabelBlanks& Then
> R.NextRecord = False
> R.PrintSection = False
> BlankCount& = BlankCount& + 1
> Else
> If CopyCount& < (LabelCopies& - 1) Then
> R.NextRecord = False
> CopyCount& = CopyCount& + 1
> Else
> CopyCount& = 0
> End If
> End If
> End Function
>
>
> 3. Open the report named MyLabels in Design view and add
> the following line to the OnPrint property of the detail
> section:
>
> =LabelLayout(Reports![MyLabels])
>
>
> 4. Add the following line to the OnOpen property of the
> MyLabels report:
>
> =LabelSetup()
>
>
> 5. Although typically labels do not have a report
> header, add a report header and footer to the report by
> clicking Report Header/Footer on the View menu. Then, add
> the following line to the OnFormat property of the report
> header:
>
```

RE: Making a report that can leave records blank based on user inp

> =LabelInitialize()
>
>
> 6. Set the Height property for both the report header
> and report footer to 0.
>
> When you print the report, the report calls the
> LabelSetup() function, which first asks you to enter the
> number of used labels to skip on the first page
> (BlankCount) and then asks how many of each label you want
> printed (CopyCount).
>
> When the report header is formatted, it calls the
> LabelInitialize() function, so when you switch from preview
> to print, the BlankCount and CopyCount fields are set to
> zero. As each label is formatted, the LabelLayout()
> function adjusts the NextRecord and MoveLayout properties
> to skip used labels and to print the desired duplicates.
>
>

> Method 2
> This code comes from FredG:
>
> Try this code. I know it works both in preview and printing.
> If this is what you are already using, or if this doesn't
> work, then your problem lies elsewhere.
> =====
> First make sure your label report is properly printing a
> full sheet of
> labels.
>
> Then add a Report Header to your label report.
> Add 2 text boxes to the Header.
> 1) Name one SkipControl
> Leave it's control source unbound
>
> 2) Name the other SkipCounter
> Set it control Source to =[Skip How Many?]
>
> Now code the Report Header Format event as below:
>
> Private Sub ReportHeader_Format(Cancel As Integer,
> FormatCount As
> Integer)
> [SkipControl] = "Skip"
> Cancel = True
> End Sub
> =====
>
> Next code the Detail OnPrint event:

RE: Making a report that can leave records blank based on user inp

```
>  
> Private Sub Detail_Print(Cancel As Integer, PrintCount As  
> Integer)  
> If PrintCount <= [SkipCounter] And [SkipControl] = "Skip" Then  
> Me.NextRecord = False  
> Me.PrintSection = False  
> Else  
> [SkipControl] = "No"  
> Me.PrintSection = True  
> Me.NextRecord = True  
> End If  
>  
> End Sub  
>  
> Chris  
>  
> "Billy" wrote:  
>  
>> I am making a database of a large video archive. In this database I need to  
>> be able to print out the records on small MiniDV labels. This is easy now  
>> since I print out 15 at a time on a single sheet.  
>>  
>> But after all the existing tapes are labeled, new tapes will need to be  
>> entered inot the database and eventually labeled. This poses a problem since  
>> if they only need to print out 5 labels, I will have 10 labels on the page  
>> left blank.  
>>  
>> Is there anyway I could solve this. I was thinking about some way to prompt  
>> the user how many spaces on the particular previously used label sheet has  
>> been printed and then the report would put in that amount of blank records  
>> before starting the labels that are desired.  
>>  
>> Any information would be helpful since this is my very first database I've  
>> ever created/worked with.  
>>  
>>
```

• **Follow-Ups:**

- ◆ **RE: Making a report that can leave records blank based on user inp**
◇ From: Chris Reveille

• **References:**

- ◆ **Making a report that can leave records blank based on user input.**
◇ From: Billy
- ◆ **RE: Making a report that can leave records blank based on user input.**
◇ From: Eric Blitzer

- Prev by Date: **Re: Hiding details**
- Next by Date: **Re: Help with OutputTo and Word**
- Previous by thread: **RE: Making a report that can leave records blank based on user input.**

RE: Making a report that can leave records blank based on user inp

- Next by thread: ***RE: Making a report that can leave records blank based on user inp***
- Index(es):
 - ◆ ***Date***
 - ◆ ***Thread***