

## Re: Need to exit loop early

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*Source:*

<http://www.tech-archive.net/Archive/Scripting/microsoft.public.scripting.vbscript/2005-08/msg00618.html>

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- *From:* "Jo Winchester" <[JoWinchester@xxxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:JoWinchester@xxxxxxxxxxxxxxxxxxxxxxxxxxxxx)>
  - *Date:* Tue, 16 Aug 2005 05:25:23 -0700
- 

Thanks again for your reply. What you have suggested is basically what I am doing – but it's quite a long script, and it's getting really complicated. There may be about 3 or 4 separate conditions where I want to "exit" the loop.

"Björn Holmgren" wrote:

```
> Sorry, I completely misread your question. I thought you wanted to exit the
> loop, not skip the rest of the code and continue looping.
>
> In this case, the best you can do is enclose the code you might want to skip
> in an IF...END IF clause. Something like this:
>
> Do Until objTextFile.AtEndOfStream
> ' some code that may generate an error
> If Err.Number = 0 Then
> ' code to execute if no error was generated
> End If
> ' read next line
> Loop
>
>
> --
> Björn Holmgren
>
>
> "Jo Winchester" <JoWinchester@xxxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message
> <news:83958553-8D11-4117-ABE0-A4146BBDA9B1@xxxxxxxxxxxxxxxxxxxxx>
>> I have just tested this with a small sample script – and it does exit the
> "do
>> loop". However, it exits it completely – what I need is the the loop to
>> continue looping through all records.
>>
>> "Björn Holmgren" wrote:
>>
>>> "Jo Winchester" <JoWinchester@xxxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in
> message
>>> <news:B11167CF-A33E-4400-8A42-9FB42B6DABAA@xxxxxxxxxxxxxxxxxxxxx>
>>>> Hopefully this is a straight forward question.
```

Re: Need to exit loop early

>>>>  
>>>> I have a script that reads a file one line at a time, and carries out  
>>>> certain actions depending on what it reads on each line. The script  
> uses  
>>>> a  
>>>> Do Until...Loop, using  
>>>>  
>>>> Do Until objTextFile.AtEndOfStream  
>>>>  
>>>> Loop  
>>>>  
>>>> I need to add error checking, so that if a set action to be carried  
> out by  
>>>> the script has an err.number <> 0, the loop will ignore the rest of  
> the  
>>>> loop,  
>>>> and continue to the next line of the text file that it is reading.  
> So,  
>>>> what  
>>>> I need to the command to end one "loop" early, but continue through  
>>>> remaining  
>>>> loops. I'm sure it should be really simple, but I don't seem to be  
> able  
>>>> to  
>>>> get the syntax right.  
>>>>  
>>>> Exit Do  
>>>>  
>>>> --  
>>>> Björn Holmgren  
>>>>  
>>>>  
>>>>  
>>>>  
>  
>  
>  
.

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• **Follow-Ups:**

- ◆ **Re: Need to exit loop early**  
◇ From: Björn Holmgren

• **References:**

- ◆ **Need to exit loop early**  
◇ From: Jo Winchester
- ◆ **Re: Need to exit loop early**  
◇ From: Björn Holmgren
- ◆ **Re: Need to exit loop early**

Re: Need to exit loop early

◇ *From:* Jo Winchester

◆ ***Re: Need to exit loop early***

◇ *From:* Björn Holmgren

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