

## Re: If sum = 0, delete row

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*Source:*

<http://www.tech-archive.net/Archive/Excel/microsoft.public.excel.programming/2005-07/msg08797.html>

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- *From:* TJN <[TJN@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:TJN@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx)>
  - *Date:* Tue, 26 Jul 2005 14:28:06 -0700
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Tom -

I punched this in and it deletes only the very last row of data (which happens to sum to zero - I didn't test to see what happens if it doesn't sum to zero). I was messing around with an Offset command to move up a row after the if..then statement, but I can't seem to get it to work. Am I missing something?

Thanks for your help.

Tim

"Tom Ogilvy" wrote:

```
> Dim rw as Long, i as Long
> rw = cells(rows.count,1).End(xlup).Row
> for i = rw to 9 step -1
> if Application.Sum(Cells(rw,3).Resize(1,29)) = 0 then
> rows(rw).Delete
> end if
> Next
>
> Hopefully your data actually contains numbers and not numbers stored as
> strings.
> --
> Regards,
> Tom Ogilvy
>
>
> "TJN" <TJN@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message
> news:3F7C72BD-C725-48D9-B7CE-EB255C9B539A@xxxxxxxxxxxxxxxxxx
>> I have a spreadsheet with amounts that start in column C and goes through
>> column AE (columns A & B contain an entity number and an entity name).
> The
>> number of rows varies, but it is typically about 600 rows of data. This
> data
>> begins on row 9. Row 8 contains the column headers and the 1st 7 rows
>> contain junk that comes over from the program I download this data from.
> It
```

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>> can be eliminated if it helps.  
>>  
>> Basically I am looking for a macro that steps through each row of data and  
>> if the sum of column C through column AE = zero, I would like the entire  
> row  
>> to be deleted.  
>>  
>> Does anybody have any ideas? I feel bad because this is the third time I  
>> have come to this group for help. Each time the solutions have been  
>> terrific. I keep hoping I can answer a question instead of always  
> asking,  
>> but so far all the questions asked have been above my skill level.  
>>  
>> Thanks,  
>>  
>> Tim  
>  
>  
>  
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• **Follow-Ups:**

- ◆ **Re: If sum = 0, delete row**  
◇ From: Tom Ogilvy

• **References:**

- ◆ **If sum = 0, delete row**  
◇ From: TJN
- ◆ **Re: If sum = 0, delete row**  
◇ From: Tom Ogilvy

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