

Re: Formating output.

Source:

<http://www.tech-archive.net/Archive/Excel/microsoft.public.excel.worksheet.functions/2004-11/5364.html>

From: Rob van Gelder (*newsgroups_at_nojunkmail-vangelder.co.nz*)

Date: 11/27/04

Date: Sun, 28 Nov 2004 12:55:10 +1300

Pretty neat stuff with the ,, business.

Just to add a layer of complexity...

There is 1024 bytes to a kilobyte

1024 kilobytes to a megabyte

1024 megabytes to a gigabyte

Though 1000 may well be close enough for the OP.

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Rob van Gelder - http://www.vangelder.co.nz/excel
"Peter T" <peter_t@discussions> wrote in message
news:eD3MXaN1EHA.3500@TK2MSFTNGP09.phx.gbl...
> Brian,
>
> I think you should be able to format as you wish and retain values for
> summing.
>
> For starters, but not quite what you want:
>
> Sub FileFormat()
> Dim sCustom As String, r as Range
>
> For Each r In Selection
> Select Case r.Value
> Case Is >= 10 ^ 9: sCustom = "#.###,,," Gb""
> Case Is >= 10 ^ 6: sCustom = "#.###,,," Mb""
> Case Is >= 10 ^ 3: sCustom = "#.###," Kb""
> Case Else: sCustom = "###" B""
> End Select
> r.NumberFormat = sCustom
> Next
>
> End Sub
>
> I'll leave you to adapt to your needs, say:
> change the case values to adapt to your .5 & .75 etc
> reduce the "###", or
> remove the ".",
> replace ### with ".5Kb" or whatever.
> maybe change alignment a little with some spaces in the string
> Add more case's to suit.
>
> When done maybe you can put an event routine.
```

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microsoft.public.excel.worksheet.functions: Re: Formating output.

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>  
> Regards,  
> Peter  
>  
> "JustSomeGuy" <nope@nottelling.com> wrote in message  
> news:uHAKq#L1EHA.2716@TK2MSFTNGP14.phx.gbl...  
>> I have a number which is the size of a file on disk.  
>> Depending on the size of the number I want to display it as either  
>> 1.5KB, or 2.0MB or .75GB or .5TB  
>>  
>> However I want to be able to add up all the numbers in that column as  
> normal  
>> numbers and also format it the same way.  
>>  
>> How do I do this.... I do know VB very well...  
>>  
>> Brian.  
>>  
>  
>
```