
Subject: Re: Writing each filename into new line of text file
Posted by [Kai Heckel](#) on Mon, 01 Jun 2015 07:30:23 GMT
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Am Montag, 1. Juni 2015 09:24:23 UTC+2 schrieb Kai Heckel:

> Am Freitag, 29. Mai 2015 22:43:57 UTC+2 schrieb Dick Jackson:

>> On Friday, 29 May 2015 05:48:43 UTC-7, Kai Heckel wrote:

>>> Hey!

>>>

>>> I'd like to list my files and write them into a text file. Each filename should be in a separate line....

>>> Shouldn't be too hard ;)

>>>

>>> This is what I have:

>>>

>>> PRO test

>>> cd, 'Path of my files'

>>> files_all = FILE_SEARCH()

>>> openw, lun1, 'fileinfo.txt', /get_lun

>>> printf, lun1, files_all, FORMAT='(A)'

>>> close, lun1

>>> free_lun, lun1

>>> END

>>>

>>> I couldn't find any suitable command till now...

>>>

>>> Thanks!

>>

>> As we often ask around here, "in what way is this not working for you?". When I run this, it does write every filename on a separate line, as expected. It also seems to be listing contained folders... is that the problem? If so, use this instead:

>>

>> files_all = FILE_SEARCH(/TEST_REGULAR)

>>

>> Bonus: if you're going to do "free_lun", you don't have to do "close"!

>>

>> Cheers,

>> -Dick

>>

>> Dick Jackson Software Consulting Inc.

>> Victoria, BC, Canada --- <http://www.d-jackson.com>

>

>

> Thank you very much for your solutions!

>

> @ Nikola:

> If I try your version it prints my datasets into 3 columns for some reason...

>

> @ Dick:
> "/TEST_REGULAR" returns an empty string (not an array as needed)
>
> I assume that it should be possible to reduce the number of columns in Nikolas version in some way.....isn't it?
>
> Thanks everyone!

Hey! Me again ;)

I found the solution it is, as always, surprisingly easy!
Replacing the format-argument "A" with "A0" worked out as desired.
Now every file is written to a new line!

Thanks for your help!
