## Subject: Re: FILE\_MOVE - FILE\_COPY Posted by titan on Fri, 26 Oct 2012 14:34:24 GMT

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On Friday, October 26, 2012 3:21:45 PM UTC+2, ben.bighair wrote:
> On Friday, October 26, 2012 5:16:29 AM UTC-4, titan wrote:
>
>> Hi all,
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>
>> I'm experiencing a strange behavior of IDL when using FILE_MOVE and FILE_COPY and I'm
not able to understand what is going on (probably because it's Friday:)).
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>> I would like to rename a file.
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>>
>> for example:
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>>
>> fname=test_0.txt
>
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>
>> new fname= test 1.txt
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>> Considering what is written in the IDL help it should be enough to do something like this:
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>
>> "FILE_MOVE, fname, new_fname"
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>> but when I try to do this I got the following error:
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>
   "FILE_MOVE: Destination must be a directory. File: test_1.txt"
>
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>>
>> I get the same error even if I try to move and rename the file to a new directory where I have
write permissions.
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>>
>> FILE_MOVE, fname, output_path+new_fname
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>> I have already used in this way this routine but I don't know why I'm facing this problem now.
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>>
>> The same is with FILE COPY.
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>>
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>
> Hi,
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> The documentation* for FILE_MOVE says the destination must be a directory if the source
points to more than one file.
>
  "If more than one file is to be moved to a given destination, that destination must exist and be a
directory."
>
>
>
  Are you sure-sure that 'fname' is a scalar? You might try...
>
>
  FILE_MOVE, fname[0], new_fname
>
>
>
> Cheers,
>
> Ben
>
>
  * http://www.exelisvis.com/docs/FILE_MOVE.html (online - woooohooooo!)
Hi Ben,
I'm sure that it is a scalar because if I try printing the variable I get only one value.
```