Subject: Re: Naming the file as open through dialogue_pickfile Posted by Burch on Tue, 23 Feb 2016 14:27:50 GMT

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On Monday, February 22, 2016 at 11:33:35 PM UTC-6, mj99...@gmail.com wrote:

- > I am trying to read a file through the command
- > > path='C:\LWP\'
- > file=dialog pickfile(PATH =path,filter ='*TXT')

>

- > which has data to read and it is stored in some array.
- > The file names in the "PATH" folder has a sequence "A1.txt", "A2.txt", and 15 others.

>

- > Now I want to store the data in some another file.
- > I want to store data in a new sequence such as "MA1.txt", which suggests the file has been read.
- > so i want to add "M" in the newly saved file name along with old file name.

>

- > EX:
- > "M"+ "(original file name)".TXT

>

> Is it possible in IDL 8.4 Win PC?

Since the output of dialog_pickfile() is a string you can use strmid() to remove the path. For example,

IDL> print, file C:\LWP\A1.txt IDL> print, strmid(file, 7) A1.txt IDL> print, 'M' + strmid(file, 7) MA1.txt

Further info on strmid() and other useful routines: http://www.exelisvis.com/docs/STRMID.html

http://www.exelisvis.com/docs/routines-87.html

-Jeff