Subject: Re: Loading Sorted Images into a 3D array Posted by Carsten Lechte on Mon, 25 Jul 2011 08:20:34 GMT

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On 21/07/11 18:21, Kenneth P. Bowman wrote:

- > I am sure this can be done in IDL, but it seems to me that
- > the simple solution is to rename your files ...001.png, ...002.png,
- > etc. That will probably make things easier in other ways also.

Or, if the filenames are not under one's control, one could try to parse them like this:

files = string( indgen(100), format='("asdf",i0)')
print, files
fileswrong = files[ sort( files)]; sort lexically
print, fileswrong
nums = long( strmid( fileswrong, 4))
print, nums
filesrightagain = fileswrong[ sort( nums)]
print, filesrightagain

chl