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Subject: Re: DICOM directory

Posted by [David Fanning](#) on Tue, 14 Apr 2009 22:00:06 GMT

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rstoyanova@med.miami.edu writes:

> I have ~1000 MRI files in DICOM format from the same subject; the data  
> is anonymized and the filename are 6 digit #s. I can read them  
> individually, but I would like to recreate the directory structure,  
> i.e. sort the files coming from the same sequence.

I don't understand this question. Are you looking  
for the FILE\_SEARCH and SORT commands?

```
files = File_Search('/home/coyote/data/*.dcm', COUNT=count)
IF count GT 0 THEN files = files[Sort(files)]
```

Cheers,

David

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David Fanning, Ph.D.

Coyote's Guide to IDL Programming ([www.dfanning.com](http://www.dfanning.com))

Sepore ma de ni thui. ("Perhaps thou speakest truth.")

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