
Subject: Re: Loop Multiple Files and Rename
Posted by [David Fanning](#) on Fri, 21 Aug 2009 23:40:30 GMT
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pp writes:

- > Open only opens one file, which gets associated to a unit number. I do
- > not know what it will do if the name has a * in it, it probably will
- > not work.
- >
- > I suggest putting the code to do the reorder of a file in a separate
- > routine:

I typically, just modify the name:

```
inputFile = '/data/MOD09/MOD09GAh12v01_Grid2d.img'  
root = FSC_Base_Filename(inputFile, DIRECTORY=dir, EXTENSION=ext)  
outputFile = Filepath(ROOT_DIR=dir, root + '_reorderd' + '.' + ext)
```

This is easy to do in a loop.

FSC_Base_Filename is a Coyote Library routine.

Cheers,

David

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Coyote's Guide to IDL Programming: <http://www.dfanning.com/>

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