## Subject: Re: Loop Multiple Files and Rename Posted by anniebryant@gmail.com on Fri, 21 Aug 2009 22:13:10 GMT View Forum Message <> Reply to Message

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On Aug 21, 4:06 pm, pp <pp.pente...@gmail.com> wrote:
> You described what you want to do. But what is the question?
>
  Also, regarding this section of the code:
>
>
     morder=fltarr(ns,nl,nb)
    b1 = image(*,*,0)
>>
    b2 = image(*,*,1)
>>
    b3 = image(*,*,2)
>>
>>
    b4 = image(*,*,3)
    b5 = image(*,*,4)
    b6 = image(*,*,5)
>>
    b7 = image(*,*,6)
>>
                ; band order should be (3,4,1,2,5,6,7)
>>
    morder[*,*,0]=b3
>>
    morder[*,*,1]=b4
>>
    morder[*,*,2]=b1
>>
    morder[*,*,3]=b2
>>
    morder[*,*,4]=b5
>>
    morder[*,*,5]=b6
>>
     morder[*,*,6]=b7
>>
> No need to write so many lines to do this. You could use just:
> border=[3,4,1,2,5,6,7]-1
> morder=image[*,*,border]
```

The question is:

- 1. How do I give each of the files a unique name when I use the writeu (or if there is a better command), i.e. something similar to their initial MODIS input name.
- 2. Using openr and a \* after the initial few letters, is it finding each individual file in the folder?

Sorry for being a bit vague. Does that clear it up?