Subject: Re: open and save a set of image Posted by greg michael on Mon, 20 Nov 2006 17:04:43 GMT View Forum Message <> Reply to Message

Hold on - what's that *.200* about? That wouldn't match either of the names you showed.

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Try beginning from something like:
print,file search('D:\mydocs\tmp\*.*')
(or a path with just a * for unix) - see if it lists what you expect.
many greetings,
Greg
cecilia.devecchi@gmail.com wrote:
> No, sorry....We open, read, extract our data. We have written the
> following 'loop for' to open these data:
>
> file_array=file_search('filepath', '*.200*', count=num_file)
   for i=0, num_file-1 do begin
   filename=file_array(i)
>
>
   print, filename
   openr, lun, /get_lun, filename
>
> :read
> free lun, lun
> ;Analyze....
> ....
> ....
> endfor
> But analyze only the first file.....where do we wrong?
  We hope to explain our problem....
>
>
 Ben Tupper ha scritto:
>
>> cecilia.devecchi@gmail.com wrote:
>>> Well, probably we're more newbie than others:).
>>>
>>> We agree with Paul, we have given few details. We know that we need of
>>> a FOR loop, but we have this problem: the name of image are
>>> 01--1-960305-0941-D-24258, 02--1-960409-0941-D-24759, etc...How do we
>>> open (simply open) all the image with this kind of name? For the remain
```

```
>>> of homework (analisys etc), the script is already written.
>>> We need some advice about this "name problem" from programmers expert
>>> (like David that is a "IDL guru" ;)) or programmer that has already
>>> dealt this problem.
>>
>>
>> Hi,
>>
>> Is the concern is that your files don't have extensions? If so, then
>> rest easy if the images are standard format like TIFF, PNG, etc.
>>
>> I created a TIFF and saved it without an extension. IDL (6.3) read it
>> back in without a hitch.
>>
>> IDL> image = read_image('/Users/ben/12--345-67')
>> IDL> help, image
                           = Array[406, 408]
>> IMAGE
                 BYTE
>>
>> Does that help?
>>
>> cheers,
>> Ben
```