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Subject: Re: open and save a set of image

Posted by [cecilia.devecchi](#) on Mon, 20 Nov 2006 14:23:01 GMT

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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 (analysis 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
> IMAGE      BYTE      = Array[406, 408]
>
> Does that help?
>
> cheers,
> Ben
```

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