
Subject: Re: I/O with file lists

Posted by [wlandsman](#) on Tue, 22 Jun 2010 11:47:42 GMT

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Are you looking for something like the following?

```
readcol,'input.list',infile,f='A'    ;Read input file names into
strings
readcol,'output.list',outfile,f='A',count=n
for i=0,n-1 do vcr2fits,infile[i],outfile[i]
```

On Jun 21, 2:48 pm, spacermase <thomsonmasonfis...@gmail.com> wrote:

> Hello all,

>

> I'm running an image conversion procedure, vcr2fits.pro, which
> requires two arguments, the image name and the name of the .fits file
> that will be created. Due to the large number of images that need to
> be converted, I'd like to be able to run it in batches, and have
> created lists of file names and output names (rather unimaginatively
> named input.list and output.list, respectively). This is probably a
> newbie question, but what's the best way to read these lists into IDL
> so vcr2fits can process them? With IRAF, for example, this is done by
> entering '...@input.list' and '...@output.list' into the input and output
> parameters- I am hoping that an equivalent exists for IDL.

>

> Suggestions?
