
Subject: Re: Trouble writing very large files
Posted by [Vince Hradil](#) on Mon, 29 Sep 2008 15:57:22 GMT
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On Sep 29, 9:16 am, Vince Hradil <vincehra...@gmail.com> wrote:

> On Sep 29, 8:56 am, David Fanning <n...@dfanning.com> wrote:

>

>

>

>> Vince Hradil writes:

>>> Yes, my solution (for now?) is to write out pieces, then spawn a

>>> "copy /b file1 + file2 ..." I guess I'd like to know how this lun

>>> pointer is working, though...

>

>> I meant, can you write the array, in pieces, into the same

>> file.

>

>> FOR j=0,9 DO BEGIN

>

>> writeU, lun, array[j*start: j*start+chunk]

>

>> ENDFOR

>

>> I just wondered if you could figure out where it started

>> having problems writing.

>

>> Cheers,

>

>> David

>> --

>> David Fanning, Ph.D.

>> Fanning Software Consulting, Inc.

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

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

>

> I'll try it and see what happens.

FWIW - that worked fine. I was able to write each of the 15 time frames separately:

```
openw, lun, oname, /get_lun
```

```
for f=0L, nframes-1 do writeu, lun, array[*,*,f]
```

```
free_lun, lun
```