
Subject: Re: Read several files into one big data array?
Posted by [David Fanning](#) on Wed, 22 Oct 2014 22:52:06 GMT
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David Fanning writes:

```
> Something like this:
>
>   outLun = Get_Lun()
>   FOR j=0,numFiles-1 DO BEGIN
>     thisFile = files[j]
>     OpenR, inLun, thisFile, /Get_Lun
>     ReadF, inLun, ....
>     Free_Lun, inLun
>     ... whatever you do to manipulate the data here
>     PrintF, outLun, manipulatedData
>   ENDFOR
>   Free_Lun, outLun
```

Whoops! Forgot to open that output file!

```
outLun = Get_Lun()
OpenW, outLun, outputfileName
FOR j=0,numFiles-1 DO BEGIN
  thisFile = files[j]
  OpenR, inLun, thisFile, /Get_Lun
  ReadF, inLun, ....
  Free_Lun, inLun
  ... whatever you do to manipulate the data here
  PrintF, outLun, manipulatedData
ENDFOR
Free_Lun, outLun
```

Cheers,

David

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Coyote's Guide to IDL Programming: <http://www.idlcoyote.com/>
Sepore ma de ni thue. ("Perhaps thou speakest truth.")
