
Subject: Re: OpenW units ...

Posted by [David Fanning](#) on Tue, 10 Aug 2004 15:53:21 GMT

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Rafael Loos writes:

```
> Hi, is there a way to have different units for writing in a loop?
>
> Something like that (Trying to open 6 files):
>
> For num = 0, 5 DO BEGIN
>   OpenW, num , FILEPATH , /Get_Lun
> ENDFOR
>
> That does not work ... but is there a way to do that?
```

Well, you are overwriting your variable "num" six times. You have the files open, alright, you just can't reach five of them. :-)

Try this:

```
fileunits = IntArr(6)
For j = 0, 5 DO BEGIN
  OpenW, num , FILEPATH, /Get_Lun
  fileunits[j] = num
ENDFOR
```

Now you can access your files via the fileunits array.

```
OpenR, fileunits[3], ....
```

Cheers,

David

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