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Subject: Re: get\_lun returns LUN already in use  
Posted by [Craig Markwardt](#) on Fri, 15 Feb 2002 18:29:47 GMT  
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george.mccabe@gsfc.nasa.gov (George McCabe) writes:

```
> hello,
>
> a unexpected thing happens when a logical file unit is allocated in
> the setup batch procedure execeuted when idl session is started. the
> first use of get_lun at the IDL prompt returns the unit already in
> use.
>
>
> ; LUN 100 is in use...
>
> IDL> help,/files
> Unit  Attributes                                Name
> 100  Read, Write, New                          /tmp/idl-8391185
>
> ; but get_lun returns unit 100?
>
> IDL> get_lun,fu
> IDL> print,fu
>      100
```

How did unit 100 get opened the first time? If you opened that file  
unit manually, without using GET\_LUN, then *that* is "not right".  
Logical file units above 100 are reserved for GET\_LUN.

Craig

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Astrophysics, IDL, Finance, Derivatives | Remove "net" for better response  
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