
Subject: Re: cd bug in IDL 5.5

Posted by [crono15m](#) on Tue, 18 Jun 2002 15:21:13 GMT

[View Forum Message](#) <> [Reply to Message](#)

```
> Dear Ben,  
>  
> it could be easier to use file_which  
>  
> x=file_which('mean.pro')  
> print,x  
> /usr/local/idl/idl/lib/mean.pro  
>  
> fpe=file_path_name_ext(x)  
>  
> print,fpe.path  
> /usr/local/idl/idl/lib/
```

Reimar,

You're right, if file_which worked correctly it would be easier (and faster) to use. Unfortunately, in win2k it doesn't seem to work right. Here are some examples.

If you are in the IDL working directory it works fine.

```
IDL> print, file_which('copyToClipboard.exe')
```

```
C:\BEN_HILLDORE\KVI\KVI_PROGRAMS\Support Programs\copyToClipboard.exe
```

Now i'll move that file to 'c:\gs'

```
IDL> print, file_which('c:\', 'copyToClipboard.exe')
```

It returns a null.

If I specify the path directly to it, it works.

```
IDL> print, file_which('c:\gs', 'copyToClipboard.exe')
```

```
c:\gs\copyToClipboard.exe
```

This routine seems to suffer from the same problem as expand_file_path.

Ben Hildore

Hope College Nuclear Research Group
