## Subject: Re: IDL !path command under Digital Unix Posted by steinhh on Mon, 15 Jun 1998 07:00:00 GMT

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## Paul Morris wrote:

- > The subdirectory /home/ATSRPW\$DKB300:[TEST] contains all the ported
- > VMS idl. However when I try and run the code in IDL all I get is
- > idl> .run vms\_port.pro
- > % Can't open file for input: vms\_port.pro
- > No such file or directory

>

- > This is strange as !path picks up /home/ATSRPW\$DKB300:[TEST]
- > correctly. It obviously has something to do with \$ and [] symbols in
- > the directory name, but these are handled without problem by the
- > (bash) shell on which IDL is running.

I'd just like to point out that the directory name in question contains a colon. Since a colon is the separator character for multiple IDL paths, the thing is split in two:

"/home/ATSRPW\$DKB300" plus "[TEST]"

Stein Vidar

Subject: Re: IDL !path command under Digital Unix Posted by wmc on Mon, 15 Jun 1998 07:00:00 GMT View Forum Message <> Reply to Message

In article 89754457@physics.ox.ac.uk, Paul Morris <p.morris@physics.ox.ac.uk> writes:

- > The subdirectory /home/ATSRPW\$DKB300:[TEST] contains all the ported VMS idl.
- > However when I try and run the code in IDL all I get is
- >
- > idl> .run vms\_port.pro
- > % Can't open file for input: vms\_port.pro
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> This is strange as !path picks up /home/ATSRPW\$DKB300:[TEST] correctly.

Well, I tried this (idl 5.0.3, digital unix 4.0d, probably running ksh) and its quite capable of finding files in directories with \$ and [] in them (though I didn't try both at once).

Are you sure vms\_port.pro is in the said directory? Its not, for example, VMS\_PORT.PRO or vms\_port.pro;1? IDL isn't case sensitive on routine names but it is on files names, which is what .run implicitly uses.

- William

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