## Subject: Re: Porting OS X IDL 7.0 to Linux IDL 8.0 Posted by David Fanning on Tue, 30 Aug 2011 14:35:29 GMT

View Forum Message <> Reply to Message

```
polystethylene writes:
```

- > I've checked the 8.0 help files for STRSPLIT and the keyword is the
- > same; the syntax for calling looks to be exactly the same, so what
- > problem does IDL have with my code here?

Can't find it on your path? What does this tell you?

IDL> Print, File\_Which('strsplit.pro')

Cheers,

David

David Fanning, Ph.D.

Fanning Software Consulting, Inc.

Covote's Guide to IDL Programming: http://www.idlcovote.com/

Sepore ma de ni thui. ("Perhaps thou speakest truth.")

Subject: Re: Porting OS X IDL 7.0 to Linux IDL 8.0 Posted by polystethylene on Tue, 30 Aug 2011 14:42:14 GMT View Forum Message <> Reply to Message

On Aug 30, 3:35 pm, David Fanning <n...@idlcoyote.com> wrote: > polystethylene writes: >> I've checked the 8.0 help files for STRSPLIT - and the keyword is the

- >> same; the syntax for calling looks to be exactly the same, so what
- >> problem does IDL have with my code here?

>

>

Can't find it on your path? What does this tell you?

>

IDL> Print, File\_Which('strsplit.pro')

> Cheers,

David

- > David Fanning, Ph.D.
- > Fanning Software Consulting, Inc.

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

Hi David,

I get

IDL> Print,FILE\_WHICH('strsplit.pro')
% Variable is undefined: FILE\_WHICH.
% Execution halted at: \$MAIN\$
IDL>

Which tells me the installation is messed up if IDL can't find its own resources. This sounds like a job for my sysadmin rather than you guys :)

Thanks for the reply - I hadn't come across FILE\_WHICH before, which goes to show I always learn something new every time I come here...

Stef

Subject: Re: Porting OS X IDL 7.0 to Linux IDL 8.0 Posted by polystethylene on Tue, 30 Aug 2011 15:19:01 GMT View Forum Message <> Reply to Message

```
On Aug 30, 3:42 pm, polystethylene <polystethyl...@hotmail.com> wrote:
> On Aug 30, 3:35 pm, David Fanning <n...@idlcoyote.com> wrote:
>
>
>
>
>
>
>> polystethylene writes:
>>> I've checked the 8.0 help files for STRSPLIT - and the keyword is the
>>> same; the syntax for calling looks to be exactly the same, so what
>>> problem does IDL have with my code here?
>> Can't find it on your path? What does this tell you?
     IDL> Print, File_Which('strsplit.pro')
>>
>
```

```
>> Cheers,
>> David
>> --
>> David Fanning, Ph.D.
>> Fanning Software Consulting, Inc.
>> Coyote's Guide to IDL Programming:http://www.idlcoyote.com/
>> Sepore ma de ni thui. ("Perhaps thou speakest truth.")
>
> Hi David,
>
> I get
>
> IDL> Print,FILE_WHICH('strsplit.pro')
> % Variable is undefined: FILE_WHICH.
> % Execution halted at: $MAIN$
> IDL>
> Which tells me the installation is messed up if IDL can't find its own
> resources. This sounds like a job for my sysadmin rather than you
> guys:)
> Thanks for the reply - I hadn't come across FILE_WHICH before, which
> goes to show I always learn something new every time I come here...
>
> Stef
```

Yeah, just confirmed it - was lacking a '+' in my export IDL\_PATH line my .bash\_profile - didn't have the subdirectories on my path.

It's now accepting the strsplit lines, but not the READFITS - so I've got to go on a hunt for the NASA IDL library.

Thanks again!

Stef