Subject: Re: Multiple Coyote Directories

Posted by wlandsman on Fri, 04 Feb 2011 16:52:58 GMT

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On Friday, February 4, 2011 11:47:19 AM UTC-5, David Fanning wrote:

- > I seem to remember someone on this group having a routine
- > that could find multiple versions of a file in the
- > IDL path. Does anyone remember that? I'm going to write
- > it myself if I can't find it. I need some way to
- > quickly debug this problem.

>

I am not certain this is what you are asking for, but

http://idlastro.gsfc.nasa.gov/ftp/pro/misc/findpro.pro

will list all versions of a procedure in your !PATH (with the one that will be compiled listed first). --Wayne

Subject: Re: Multiple Coyote Directories
Posted by R.Bauer on Fri, 04 Feb 2011 16:53:52 GMT
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Am 04.02.2011 17:47, schrieb David Fanning:

> Folks,

>

- > My biggest headache are people who have 4-5 copies of the
- > Coyote Library on their IDL path. :-(

>

- > I seem to remember someone on this group having a routine
- > that could find multiple versions of a file in the
- > IDL path. Does anyone remember that? I'm going to write
- > it myself if I can't find it. I need some way to
- > quickly debug this problem.

>

- > It would be nice if I could search for a particular
- > file, say, "tvimage.pro," and find it everywhere. :-)

on linux this is just

> locate tvimage.pro

it requires updatedb.

cheers

## Reimar > Cheers, > David > Subject: Re: Multiple Coyote Directories Posted by Foldy Lajos on Fri, 04 Feb 2011 17:10:20 GMT View Forum Message <> Reply to Message On Fri, 4 Feb 2011, David Fanning wrote: > Folks, > My biggest headache are people who have 4-5 copies of the > Coyote Library on their IDL path. :-( > > I seem to remember someone on this group having a routine > that could find multiple versions of a file in the > IDL path. Does anyone remember that? I'm going to write > it myself if I can't find it. I need some way to > quickly debug this problem. > It would be nice if I could search for a particular > file, say, "tvimage.pro," and find it everywhere. :-) files=file\_search(strsplit(!path, ':', /extract), 'tvimage.pro') You can use wildcards in the filename, too. regards, Lajos Subject: Re: Multiple Coyote Directories Posted by David Fanning on Fri, 04 Feb 2011 19:00:57 GMT View Forum Message <> Reply to Message FÖLDY Lajos writes:

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>

> files=file\_search(strsplit(!path, ':', /extract), 'tvimage.pro')

> You can use wildcards in the filename, too. Thanks, gentlemen, all. Cheers. David David Fanning, Ph.D. Fanning Software Consulting, Inc. Covote's Guide to IDL Programming: http://www.idlcoyote.com/ Sepore ma de ni thui. ("Perhaps thou speakest truth.") Subject: Re: Multiple Coyote Directories Posted by penteado on Sat, 05 Feb 2011 01:57:20 GMT View Forum Message <> Reply to Message On Feb 4, 2:47 pm, David Fanning <n...@dfanning.com> wrote: > My biggest headache are people who have 4-5 copies of the > Coyote Library on their IDL path. :-( The reason why on some applications I started putting version numbers in places that are seen by execution (the title bar, an object's property). The first thing I ask the user with trouble is to read that number, which confirms that the version being executed is not the file the person downloaded / is looking at. Subject: Re: Multiple Coyote Directories Posted by David Fanning on Sat, 05 Feb 2011 02:57:30 GMT View Forum Message <> Reply to Message Paulo Penteado writes: > The reason why on some applications I started putting version numbers > in places that are seen by execution (the title bar, an object's > property). The first thing I ask the user with trouble is to read that > number, which confirms that the version being executed is not the file > the person downloaded / is looking at. Humm. That's not a bad idea! Thanks! 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.")

Subject: Re: Multiple Coyote Directories
Posted by K Rodenacker on Sat, 05 Feb 2011 21:07:58 GMT
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Hi David,

possibly you think of the "Routine Shadow" in IDLWAVE package of the beloved emacs!

You open TVIMAGE and press ^C^B and ...

Regards Karsten

Am 04.02.2011, 17:47 Uhr, schrieb David Fanning <news@dfanning.com>:

```
Folks,
My biggest headache are people who have 4-5 copies of the
Coyote Library on their IDL path. :-(
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It would be nice if I could search for a particular
file, say, "tvimage.pro," and find it everywhere. :-)
Cheers,
David
```

Erstellt mit Operas revolutionärem E-Mail-Modul: http://www.opera.com/mail/

Subject: Re: Multiple Coyote Directories

Posted by R.Bauer on Mon, 07 Feb 2011 07:53:12 GMT

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Am 05.02.2011 02:57, schrieb Paulo Penteado:

- > On Feb 4, 2:47 pm, David Fanning <n...@dfanning.com> wrote:
- >> My biggest headache are people who have 4-5 copies of the
- >> Coyote Library on their IDL path. :-(

>

- > The reason why on some applications I started putting version numbers
- > in places that are seen by execution (the title bar, an object's
- > property). The first thing I ask the user with trouble is to read that
- > number, which confirms that the version being executed is not the file
- > the person downloaded / is looking at.

This was the reason why we have added the helpon command to our library

helpon, 'file\_search', /info

shows where everything used comes from and when it was last changed http://paste.pocoo.org/show/333559/

Gru� Reimar