# Subject: Re: STRSPLIT function AWOL from IDL 6.0 !?!? Posted by David Fanning on Fri, 22 Aug 2003 04:06:33 GMT

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#### Andrew Cool writes:

- > Just installed IDL 6.0 on my Windows box, and ran some code that calls
- > the STRSPLIT function. It issued a compilation error.
- >
- > In fact, I can't get any STRSPLIT call to work, not even examples from
- > RSI's Online Help.

>

Can anyone get it to work on other platforms?

I find it in my IDL 6.0 Windows XP installation in the usual place: RSI/IDL60/lib.

I haven't been able to get IDL 6.0 to install yet on my Windows 2000 machine, so I can't help you there. :-(

Cheers,

David

--

David W. Fanning, Ph.D.

Fanning Software Consulting, Inc. Phone: 970-221-0438, E-mail: david@dfanning.com

Coyote's Guide to IDL Programming: http://www.dfanning.com/

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Subject: Re: STRSPLIT function AWOL from IDL 6.0 !?!? Posted by Mark Hadfield on Fri, 22 Aug 2003 04:26:15 GMT View Forum Message <> Reply to Message

### David Fanning wrote:

- > Andrew Cool writes:
- >> Just installed IDL 6.0 on my Windows box, and ran some code that calls
- >> the STRSPLIT function. It issued a compilation error.
- >>
- >> In fact, I can't get any STRSPLIT call to work, not even examples from
- >> RSI's Online Help.
- >>
- >> Can anyone get it to work on other platforms?
- > I find it in my IDL 6.0 Windows XP installation in

> the usual place: RSI/IDL60/lib.

>

- > I haven't been able to get IDL 6.0 to install yet
- > on my Windows 2000 machine, so I can't help you
- > there. :-(

STRSPLIT works as normal on my system (IDL 6.0, Windows 2000).

Andrew, could you have another strsplit.pro that's bullied its way ahead of the RSI one on your path?

David, what's the installation problem on Win 2000? Or is it too painful to talk about?

--

Mark Hadfield "Ka puwaha te tai nei, Hoea tatou" m.hadfield@niwa.co.nz
National Institute for Water and Atmospheric Research (NIWA)

Subject: Re: STRSPLIT function AWOL from IDL 6.0 !?!? Posted by David Fanning on Fri, 22 Aug 2003 04:51:31 GMT View Forum Message <> Reply to Message

#### Mark Hadfield writes:

- > David, what's the installation problem on Win 2000? Or is it too painful
- > to talk about?

Well, hard to say. I wanted to un-install the IDL 6.0 beta before I did the official installation, but for some reason the normal un-install process didn't work. (Although the un-install wizard reported no errors and appeared to finish normally. But nothing was un-installed.)

So I thought, "Well, sod that!" and I deleted all the beta files manually and used Registry Medic to fix up all the dangling references in the Registry.

Then I tried to do the installation (from files I downloaded from the RSI web page, since my CD has still not turned up). At the moment it goes off to do the installation, the install wizard reports an "Internal Error 2711. IDL Shortcuts". This, followed immediately by "Error 1603. Fatal error during installation."

I've spent a couple of hours trying various things (including getting my IDL 5.6 installation hopelessly tangled by making bad decisions in REGEDIT). I've got all that sorted out now and IDL 5.6 is back to behaving properly, but still no joy with IDL 6.0.

The same general approach worked perfectly on my other Windows machine.

Any ideas?

Cheers.

David

--

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Subject: Re: STRSPLIT function AWOL from IDL 6.0 !?!? Posted by Rick Towler on Fri, 22 Aug 2003 05:40:04 GMT

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"Andrew Cool" wrote in message ...

- > Just installed IDL 6.0 on my Windows box, and ran some code that calls
- > the STRSPLIT function. It issued a compilation error.

>

- > In fact, I can't get any STRSPLIT call to work, not even examples from
- > RSI's Online Help.

>

Can anyone get it to work on other platforms?

Hi Andrew. You finally got your license file? That wasn't long at all. I'm still waiting for mine. When you have a site license the onus falls on the site admin who in our case isn't very responsive :(

But, in 6.0b STRSPLIT() works fine. Are your paths set up correctly? STRSPLIT is written in IDL so you should be able to find it in the lib dir.

-Rick

## Subject: Re: STRSPLIT function AWOL from IDL 6.0 !?!? Posted by Haje Korth on Fri, 22 Aug 2003 12:36:08 GMT

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David.

if it comforts you, the download installer worked fine on my W2k machine. So, there is hope!

Haje

--

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e-mail: haje.korth@jhuapl.edu

"David Fanning" <david@dfanning.com> wrote in message news:MPG.19af4f41a65f0e7f9896d4@news.frii.com...

> Mark Hadfield writes:

>

- >> David, what's the installation problem on Win 2000? Or is it too painful
- >> to talk about?

>

- > Well, hard to say. I wanted to un-install the IDL 6.0 beta
- > before I did the official installation, but for some reason
- > the normal un-install process didn't work. (Although the
- > un-install wizard reported no errors and appeared to
- > finish normally. But nothing was un-installed.)

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- > So I thought, "Well, sod that!" and I deleted all the
- > beta files manually and used Registry Medic to fix up
- > all the dangling references in the Registry.

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- > I downloaded from the RSI web page, since my CD
- > has still not turned up). At the moment it goes
- > off to do the installation, the install wizard
- > reports an "Internal Error 2711. IDL Shortcuts".
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>

- > The same general approach worked perfectly on my
- other Windows machine.

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> Any ideas?

>

> Cheers,

>

> David

>

- > --
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Subject: Re: STRSPLIT function AWOL from IDL 6.0 !?!? Posted by Richard French on Fri, 22 Aug 2003 14:20:39 GMT

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On 8/22/03 12:51 AM, in article MPG.19af4f41a65f0e7f9896d4@news.frii.com, "David Fanning" <david@dfanning.com> wrote:

- > I've spent a couple of hours trying various things
- > (including getting my IDL 5.6 installation hopelessly
- > tangled by making bad decisions in REGEDIT). I've got
- > all that sorted out now and IDL 5.6 is back to behaving
- > properly, but still no joy with IDL 6.0.

>

> Any ideas?

>

> Cheers,

>

> David

Sure, David - Buy a Mac G5 - I guarantee no problems for at least a month or so (since that is the backlog for shipping!). I'll be interested in speed comparisons from any of you who might be early recipients of a G5.

Subject: Re: STRSPLIT function AWOL from IDL 6.0 !?!? Posted by David Fanning on Fri, 22 Aug 2003 14:51:00 GMT View Forum Message <> Reply to Message

### Richard G. French writes:

- > Sure, David Buy a Mac G5 I guarantee no problems for at least a month or
- > so (since that is the backlog for shipping!).

It would be a race probably to see if the computer would show up before my software. :-(

But I prefer installation problems on Windows to graphics problems on Macs. At least if the damn thing isn't installed you have an explanation for why you don't see anything on the display. :-)

Cheers.

David

--

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