Subject: Re: IDL Workbench Path Woes
Posted by Spon on Wed, 02 Apr 2008 17:30:53 GMT
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On Apr 2, 6:21 pm, Spon <christoph.b...@gmail.com> wrote:
> On Apr 2, 5:34 pm, David Fanning <n...@dfanning.com> wrote:
>
>
>
>> Spon writes:
>>> As I'm currently in the grip of evangelical fervour induced by a
>>> re-reading of JD Smith's (in)famous oration -
>>> http://www.dfanning.com/tips/forloops.html-I've discovered that you
>>> can replace the FOR loop by using TRANSPOSE; like this:
>
>>> Print, Transpose(StrSplit(!PATH, Path_Sep(/SEARCH_PATH), /Extract))
>
>> JD, of course, is famous, but hardly anyone reads (well,
>> finishes) his articles. I, on the other hand, am not
>> famous at all, but a lot of people have read the nonsense
>> I've written. The difference between us is the
>> energy differential given off by the human brain when
>> they read a line of code like that compared to my humble
>> PrintPath program. :-)
>
>> Cheers,
>
>> David
>> --
>> David Fanning, Ph.D.
>> Fanning Software Consulting, Inc.
>> Coyote's Guide to IDL Programming (www.dfanning.com)
>> Sepore ma de ni thui. ("Perhaps thou speakest truth.")
>
> Butbutbut...
>
> theSeparator = Path_Sep(/SEARCH_PATH)
> theStringArray = (!Path, theSeparator, /EXTRACT)
> theStringColumnArray = Transpose(theStringArray)
> Print, theStringColumnArray
>
> ...and suddenly you'd be hard pushed to spot JD's influence at all ;-)
>
> I think you're selling yourself short, David!
>
> Chris

Grr... this is what I get for being a smart alec I guess.

This:
> theStringArray = (!Path, theSeparator, /EXTRACT)

Should of course read:
theStringArray = StrSplit(!Path, theSeparator, /EXTRACT)

:-(