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Subject: Re: again strsplit

Posted by [R.Bauer](#) on Thu, 22 Jan 2004 14:59:00 GMT

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savoieNoSpam@nsidc.org wrote:

> Reimar Bauer <R.Bauer@fz-juelich.de> writes:

>

>

>> Hi all

>>

>> I have learned the /regex keyword but who could explain this:

>>

>> a='ABC\$DEF'

>> print,strsplit(a,'\$'/extr)

>>

>> ABC DEF

>>

>> and

>>

>> a='ABC\$DEF'

>> print,strsplit(a,'\$'/extr,/regex)

>>

>> ABC\$DEF

>>

>>

>> Why is this differnt?

>

>

> Because '\$' is the regular expression for end of line. If you want to have  
> the actual dollar sign, you need to escape it with a back slash first.

>

> IDL> print,strsplit(a,'\$',/extr,/regex)

> ABC DEF

>

> Helps?

>

> Matt

>

Dear all

Thanks,

Is there a function available which returns the key codes of regular  
expression signs.

This is now a bit complicated. I have to use /regex because the separation could be done by more as one sign. But if it is a \$ or something else of a regex code I have to add a \ sign in front.

If a variable is used for the separator have I always to test on this?

The old str\_sep routine without regex was much clearer.

regards

Reimar

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