
Subject: Re: strsplit vectorized

Posted by [John Correia](#) on Thu, 12 Sep 2013 19:50:54 GMT

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On 09/12/2013 03:43 PM, spluque@gmail.com wrote:

> An update after finding out that IDL >= 8.0 does allow arrays as input...
>

>

> On Thursday, September 12, 2013 2:33:54 PM UTC-5, spl...@gmail.com
> wrote:

>> Hi,

>>

>>

>>

>> I realize that strsplit() only takes a scalar for its first

>> argument

string. I would like to have that operation done on all the elements of

a string vector. The vector contains time stamps (e.g. '2013-09-10

00:00:00'), that I am trying to replace by the concatenation of each

component (e.g. '20130910000000' in the preceding example). How can this
be done without a complicated loop?

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>>

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>> Thanks,

>>

>> Seb

For a IDL 7 compatible answer, if the data always in that format (i.e.
YYYY-MM-DD HH:MM:SS) you could do something like

```
new = STRJOIN(strmid(array,[0,5,8,11,14,17],[4,2,2,2,2,2]))
```

John
