
Subject: Re: Removing the blanks between elements in a string array

Posted by [penteado](#) on Sat, 30 Jan 2010 04:46:48 GMT

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On Jan 30, 2:31 am, "sulli.jj" <sulli...@gmail.com> wrote:

```
> Does anyone know a easy to way to print out an array with no blanks at
> all?
>
> I have an array of strings like
> a = [[' cat','d o g','bi   rd  '],[' 1.23,  ',' 4. 56,','
> 7.89  ']]
>
> print, a
>   cat, d o g, bi   rd
> 1.23,    4. 56, 7.89
>
> I can remove most of the spaces with,
>
> print, STRCOMPRESS(a, /REMOVE_ALL)
> cat, dog, bird
> 1.23, 4.56, 7.89
>
```

There are no blanks in the array from strcompress with remove_all. The spaces between elements are put there by print's default format.

Two ways to get what you want are

```
print,strcompress(a,/remove_all),format='(3A0)'
```

```
print,strjoin(strcompress(a,/remove_all)),format='(A0)'
```

Subject: Re: Removing the blanks between elements in a string array

Posted by [sulli.jj](#) on Sat, 30 Jan 2010 04:53:19 GMT

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On Jan 29, 9:46 pm, pp <pp.pente...@gmail.com> wrote:

```
> On Jan 30, 2:31 am, "sulli.jj" <sulli...@gmail.com> wrote:
>
>
>
>
>
>> Does anyone know a easy to way to print out an array with no blanks at
>> all?
>
>> I have an array of strings like
```

```

>> a = [[' cat','d o g','bi rd '],[' 1.23, ',' 4. 56,','
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>
>> print, a
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>> 1.23, 4. 56, 7.89
>
>> I can remove most of the spaces with,
>
>> print, STRCOMPRESS(a, /REMOVE_ALL)
>> cat, dog, bird
>> 1.23, 4.56, 7.89
>
> There are no blanks in the array from strcompress with remove_all. The
> spaces between elements are put there by print's default format.
>
> Two ways to get what you want are
>
> print,strcompress(a,/remove_all),format='(3A0)'
>
> print,strjoin(strcompress(a,/remove_all)),format='(A0)'- Hide quoted text -
>
> - Show quoted text -

```

Ah, that makes more sense. Thanks for your help!
