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Subject: Re: Working with lists

Posted by [Craig Markwardt](#) on Tue, 04 Jun 2013 04:18:05 GMT

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On Monday, June 3, 2013 1:39:46 PM UTC-4, fgg wrote:

> I have a string array that looks like this (with the exception that the numbers actually vary from element to element):

>

> str = replicate('1000 1000.1515 400 40', 10)

>

> Is there a simple way to extract these numbers to a 4 by 10 array without using loops? I've tried the following, but it doesn't work:

>

> str = strsplit(str, /extract)

> array = str.ToArray(type='float')

Umm, is there any reason that this doesn't work?

```
ff = fltarr(4,10)
```

```
reads, str, ff
```

I don't use ToArray(), so I don't really understand how it works. Maybe it's getting confused, but plain READS does not get confused.

Craig

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