
Subject: Working with lists

Posted by [fgg](#) on Mon, 03 Jun 2013 17:39:46 GMT

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Hello,

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')
```

```
% LIST::TOARRAY: Unable to convert to type FLOAT: Element 7
```

```
% Error occurred at: LIST::TOARRAY
```

```
% $MAIN$
```

```
% Execution halted at: $MAIN$
```

What's the problem with this?

Thanks!
