
Subject: Re: Working with lists
Posted by [fgg](#) on Mon, 03 Jun 2013 21:09:06 GMT
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Different error, but still doesn't work here. Btw, I'm running IDL 8.0.1 on Windows 7.

```
str = replicate('1000 1000.1515 400 40', 10)
str = strsplit(str, /extract)
array = float(str.ToArray())
```

```
% LIST::TOARRAY: Unable to convert to type STRING: Element 7
% Error occurred at: LIST::TOARRAY
%           $MAIN$
% Execution halted at: $MAIN$
```

> How about this:

```
>
>
>
> IDL> str = strsplit(str, /extract)
>
> IDL> str = replicate('1000 1000.1515 400 40', 10)
>
> IDL> str = strsplit(str, /extract)
>
> IDL> array = float(str.ToArray() )
>
> IDL> help, array
>
> ARRAY      FLOAT    = Array[10, 4]
>
> IDL> print, array[*,0]
>
>   1000.00   1000.00   1000.00   1000.00   1000.00   1000.00   1000.00   1000.00
>   1000.00   1000.00
>
>
>
> Cheers,
>
> Helder
```
