
Subject: Read ASCII line till semicolon
Posted by [Gompie](#) on Thu, 19 May 2016 16:21:04 GMT
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Hi
I have an ASCII file like this

```
0.5278094 0.3206182 0.144641 0.06570376 0.1231144 0.2697486  
-0.06622537 -1.551116;  
0.5228434 0.3176388 0.1095919 0.04126258 0.1140051 0.2344392  
-0.1165814 -1.565449;
```

Each of my line ends with a semicolon. Unfortunately there is a new line character after 6 floats.
How can i read the full line uptill the semi colon into an array.
Gompie

Subject: Re: Read ASCII line till semicolon
Posted by on Fri, 20 May 2016 08:33:26 GMT
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Den torsdag 19 maj 2016 kl. 18:21:06 UTC+2 skrev Gompie:

```
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>  
> Each of my line ends with a semicolon. Unfortunately there is a new line character after 6 floats.  
> How can i read the full line uptill the semi colon into an array.  
> Gompie
```

If you don't need the actual lines as strings, you can easily read the floats:

```
a = fltarr(8, 2)
```

```
openr, 1, 'tmp.txt'  
readf, 1, a  
close, 1
```