
Subject: Re: Problem with large .txt file

Posted by aleks.franca@gmail.co on Wed, 01 Aug 2007 02:09:10 GMT

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On 31 jul, 17:16, Bruce Bowler <bbow...@bigelow.org> wrote:

> On Tue, 31 Jul 2007 09:03:54 -0700, aleks.fra...@gmail.com wrote:

>> Hy there!

>> I have a large txt file (6.384KB) with 65000 lines. It's very large. I

>> need to open it, read every line, replace the spaces for commas, and

>> write the result in an output.txt

>

>> The code is ok. The problem is that idl crashes on line 7208. There's a

>> memory problem there.

>

> Crashes "how"? What's the error message? Is there anything unusual

> about line 7208, like embedded control characters or something else? (or

> maybe line 7207 or 7209?)

>

> Bruce

The error message is that There's not enough space in disk.

The lines 7207, 7208, and 7209 have nothing unusual. They are like this

```
0.0903 0.0762 0.0744 0.1778 0.2024 13.2929 0.2531 0.4266 0.3123
3.6259 -1.4637 -6.1165 0.4098 2.3885 6 2.2416 79
0.0843 0.0701 0.0641 0.1842 0.1728 12.0156 0.1874 0.5139 0.2918
3.2822 -1.3031 -5.5164 0.4836 2.873 6 2.0511 100
0.0948 0.0792 0.0976 0.1681 0.2214 14.5702 0.3253 0.2956 0.3703
3.9688 -1.632 -6.7057 0.2653 1.7221 1 2.3352 13
```

The cells are separate by tabs.

I also used the function `memory()`, but I can't understand it.

I have 1 GB of RAM. It shows like this:

IDL> print, result

```
646311    15200    14871    646311
```

It's weird, I can't see any problems with it.
