## Subject: Re: Problem using ReadS to read a long string Posted by penteado on Wed, 04 May 2011 23:07:57 GMT

View Forum Message <> Reply to Message

```
On May 4, 8:01 pm, Evan <emt...@gmail.com> wrote:
> I've spent quite a while on this small problem to no avail. I have a
> long formatted string that contains data that I need to access.
> Unfortunately, when I try to format it with ReadS, I always get an
> "end of input data encountered" error.
>
 The strings look like this:
>
> pg0953_ 0.36250 Lya -28 34108673 1108673 1 11 4 11 2
> 65.7 13.0 73.4 13.9 e140m 18.8 6.2 13.305 0.101 -0.073 13.324
> 0.078 -0.078 f0
>
 And I'm using the following line of code to read it:
>
  reads,input,root,z,ion,vthing,vaod,dvaod,vfit,dvfit,baod,dba od,bfit,dbfit,w-aod,dwaod,
>
  $
>
>
  wfit,dwfit,chan,wmin,snres,lnaod,dlnpaod,dlnmaod,lnfit,dlnpf it,dlnmfit,flag-,
 $
>
            >
I've never had to use ReadS before, so I'm wondering if I'm making
 some really simple mistake about how it works. Any ideas?
```

The problem is the "A" at the beginning. The string read into the first variable will gobble up everything, leaving nothing for the rest.

Subject: Re: Problem using ReadS to read a long string Posted by Evan on Wed, 04 May 2011 23:38:59 GMT View Forum Message <> Reply to Message

```
On May 4, 5:07 pm, Paulo Penteado <pp.pente...@gmail.com> wrote:
> On May 4, 8:01 pm, Evan <emt...@gmail.com> wrote:
>
> I've spent quite a while on this small problem to no avail. I have a
>> long formatted string that contains data that I need to access.
>> Unfortunately, when I try to format it with ReadS, I always get an
>> "end of input data encountered" error.
>
> The strings look like this:
```

> first variable will gobble up everything, leaving nothing for the rest.

Thanks so much; that solved it!