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Subject: problem using strsplit

Posted by [briana](#) on Fri, 10 Jan 2003 12:38:10 GMT

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I am relatively new to IDL and am probably missing something very obvious. I am reading in an ascii tab separated file into a string array. I know how many rows the file will contain but not how many columns hence the string array.

I then try to use strsplit to separate all the columns but have an error - it seems that the columns are not seen as separate.

Code and example file below.

Any ideas would be useful,

Thanks

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```
pro test_ascii_reader
```

```
;setup some variable values to allow easy alteration if needed later
```

```
no_of_scans=1000
```

```
max_traces=1000
```

```
; open and read any ascii file with data/headers on single lines into
```

```
; a string array to be split later depending on type of data
```

```
OPENR, lun, 'file2.txt', / GET_LUN
```

```
rawdata=StrArr(no_of_scans)
```

```
Point_Lun, lun, 0
```

```
ReadF,lun,rawdata
```

```
help,rawdata
```

```
split_columns=STRSPLIT(rawdata,' '/EXTRACT)
```

```
help,split_columns
```

```
end
```

file2.txt - example data

```
65408 65408 65408 65408 65408
```

```
28800 28800 28800 28800 28800
```

```
32896 32896 32896 32896 32896
```

```
33152 33152 33152 33152 33152
```

```
33152 33152 33152 33152 33152
```

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