
Subject: Reading data, from a file
Posted by [shambhu](#) on Fri, 13 Apr 2012 11:05:59 GMT
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Hi,

Please check the following code. I want to print the data from the first line, but when i assign `t=dummy(0)` it taking 5th value from the dummy. So please help me on this.

```
dummy = strarr(5)
```

```
openr,lun,'cdays.dat.old',/get_lun
```

```
for j=0, 2 do begin  
  readf,lun,dummy  
;readf, lun ,dummy(0)  
t=dummy(0) & print,'T val is', t  
print,dummy  
endfor
```

```
free_lun,lun
```

Output:

```
IDL> test123
```

T val is time (Jul day), Sol Flux (W/m²), MLD (m), h (m/s), hplus (m/s)

```
time (Jul day), Sol Flux (W/m^2), MLD (m), h (m/s), hplus (m/s)  
289.02084 1.735E+02 1.226E+01 5.553E-06 5.553E-06  
289.04169 1.735E+02 1.227E+01 5.552E-06 5.552E-06  
289.06253 1.735E+02 1.228E+01 0.000E+00 0.000E+00  
289.08337 1.735E+02 1.228E+01 5.553E-06 5.553E-06  
T val is 289.10422 1.735E+02 1.229E+01 5.553E-06 5.553E-06  
289.10422 1.735E+02 1.229E+01 5.553E-06 5.553E-06  
289.12506 1.735E+02 1.230E+01 0.000E+00 0.000E+00  
289.14590 1.735E+02 1.230E+01 5.553E-06 5.553E-06  
289.16675 1.735E+02 1.231E+01 5.552E-06 5.552E-06  
289.18759 1.735E+02 1.232E+01 0.000E+00 0.000E+00  
T val is 289.20844 1.735E+02 1.232E+01 5.553E-06 5.553E-06  
289.20844 1.735E+02 1.232E+01 5.553E-06 5.553E-06  
289.22928 1.735E+02 1.233E+01 5.553E-06 5.553E-06  
289.25012 1.735E+02 1.234E+01 5.553E-06 5.553E-06  
289.27097 1.735E+02 1.235E+01 0.000E+00 0.000E+00  
289.29181 1.735E+02 1.235E+01 5.552E-06 5.552E-06
```
