
Subject: Extracting variables from ascii files that are not in columnar format

Posted by [fgg](#) on Fri, 09 Apr 2010 19:08:08 GMT

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Hello,

I'd like to make idl read data from an ASCII file like this:

```
i_gla01_rectype =      1
i_Spare1        =      0
i_dShotTime     =    25000    50000    75000
100000    125000
    150000    175000    200000    225000    250000
275000
    300000    325000    350000    375000    400000
425000
    900000    925000    950000    975000
i1_pred_lat     =   -3234293
i1_pred_lon     =   304814509
```

... and print all the variables (that is, i_gla01_rectype, i_Spare1, etc...) in an easy to use column output format:

```
i_gla01_rectype i_Spare1 i_dShotTime i1_pred_lat i1_pred_lon
1 0 25000 -3234293 304814509
50000
75000
100000
125000
150000
175000
...
```

Does anyone have a script that might help?

Thanks in advance,
Fabio
