
Subject: Re: export structure to an ascii file
Posted by [Fabzi](#) on Sat, 15 Jun 2013 08:56:03 GMT
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Hi,

Try WRITE_CSV

Cheers,

Fab

On 06/15/2013 01:42 AM, jguerra@lbto.org wrote:

```
> Hello,
>
> I am interested to export a file which is built in a structure to an ascii file.
> The file looks like;
> IDL> help,m2,/str
> ** Structure <87b1224>, 11 tags, length=192, data length=192, refs=1:
>   TIME_STAMP   LONG64      4874479206315681
>   TAI_OFFSET   LONG        35000000
>   S1          STRUCT   -> <Anonymous> Array[1]
>   S2          STRUCT   -> <Anonymous> Array[1]
>   S3          STRUCT   -> <Anonymous> Array[1]
>   D1          STRUCT   -> <Anonymous> Array[1]
>   D2          STRUCT   -> <Anonymous> Array[1]
>   D3          STRUCT   -> <Anonymous> Array[1]
>   LI          STRUCT   -> <Anonymous> Array[1]
>   LN          STRUCT   -> <Anonymous> Array[1]
>   ROVER       STRUCT   -> <Anonymous> Array[1]
>
> help,m2.s2,/str
> ** Structure <87a867c>, 5 tags, length=20, data length=20, refs=2:
>   O_S2_3   FLOAT      0.00178128
>   O_S2_1   FLOAT      0.00469238
>   O_S2_5   FLOAT      0.00737160
>   O_S2_2   FLOAT      0.0141963
>   O_S2_4   FLOAT      0.00693172
>
> The file exported will contain the; m2.time_stamp,m2.s2.o_s2_1,..m2.s2.o_s2_5
>
> I tried to use printf, but I don't get the right dimension for the file.
>
> Any suggestion.
>
> juan
>
```