
Subject: Re: printing structure values on one line
Posted by [jdib](#) on Thu, 02 Jul 1992 03:24:34 GMT

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knight@ll.mit.edu (Fred Knight) writes:

|>
|> For an application that wants card images (Lowtran), I want to print
|> the values of a structure
|> without the {}'s
|> and
|> on one line.

You can

IDL> print, t, format='(3f10.2,\$)' & print ;\$ means no carriage return.

Or simply

IDL> print, t.a, t.b, t.c

If you don't know the number of tags, use N_TAGS(t) to find it and use the STRING procedure in an iterative loop:

```
IDL> text = "  
IDL> for i=0,n_tags(t)-1 do text = text+string(t.(i))  
IDL> print, text  
0.00000 0.00000 0.00000
```

--Jeff
