
Subject: Re: formatting output from caldat to label animation frames

Posted by [R.Bauer](#) on Thu, 03 Oct 2002 10:31:27 GMT

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Thomas Wright wrote:

> I have been working with Julian dates and would like to label
> animation frames with date and time expressed as mm/dd/yyyy
> hh:mm:ss. I can get the values for month, day, year, hour, minute and
> second using CALDAT, but they are widely spaced, and when I add '/' or
> ':' I get something like:
>
> 7/ 26/ 1981 6: 17: 56
>
> instead of 7/26/1981 6:17:56.
> How can I create variables without spaces from CALDAT output to get
> normal looking text?
>
> Tom Wright

CALDAT, 2529161.36, Mo, D, Y, H, M, S

```
print, strtrim(mo,2)+'/'+strtrim(d,2)+'/'+strtrim(y,2)+$  
' '+strtrim(h,2)+':'+strtrim(m,2)+':'+strtrim(fix(s),2)
```

7/4/2212 18:0:0

There may be a chance to do it by format codes.

Reimar

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<http://www.fz-juelich.de/icg/icg-i/>

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a IDL library at Forschungszentrum Juelich

http://www.fz-juelich.de/icg/icg-i/idl_icglib/idl_lib_intro.html
