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Subject: Julian Dates...Again

Posted by [David Fanning](#) on Tue, 01 May 2007 17:31:00 GMT

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Folks,

OK, I don't have time for this today... :-(

Suppose I have a time string: "2007118".  
The first four digits are the year. The last  
three digits are the day of the year. (e.g.,  
Jan 10, 2007 is 010 and Feb 1, 2007 is 032, etc.)

I can't seem to put my hands on a function that will  
convert the day of the year to a month and day value,  
so that I can create a Julian number with JULDAY.  
(Although I can imagine I have written such a thing in  
the past. All I have to do is find that damn formula  
for leap year processing and...)

Does anyone have one of these do-hickeys available?

Cheers,

David

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Coyote's Guide to IDL Programming: <http://www.dfanning.com/>

Sepore ma de ni thui. ("Perhaps thou speakest truth.")

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