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Subject: Re: structure access using strings for tag-names  
Posted by [R.Bauer](#) on Wed, 13 Apr 2005 09:30:51 GMT  
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Thomas Pfaff wrote:

>> Try this out:  
>>  
>> ;get list of tag names  
>> tagnamelist=tag\_names(!P)  
>>  
>> ;find which tag has the name "MULTI"  
>> tagindex=where(tagnamelist EQ 'MULTI')  
>>  
>> ;access the structure  
>> print,!p.(tagindex)  
>>  
>> You can use struct.(0), struct.(1) etc. to access the values  
>> in the first, second,... tag.  
>>  
>> --Paolo  
>  
>  
> That sounds fine. I had read about the access method using struct.(i)  
> but I had missed a possibility to get the index from the name.  
>  
> By the way. Is anyone using structures this way, or do you prefer

Yes

cheers  
Reimar

--  
Reimar Bauer

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a IDL library at ForschungsZentrum Juelich  
[http://www.fz-juelich.de/icg/icg-i/idl\\_icglib/idl\\_lib\\_intro.html](http://www.fz-juelich.de/icg/icg-i/idl_icglib/idl_lib_intro.html)

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