
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

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a IDL library at Forschungszentrum Juelich

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

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