
Subject: Re: delete a tagname from a structure?

Posted by [spluque](#) on Wed, 25 Sep 2013 14:45:36 GMT

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On Wednesday, September 25, 2013 4:33:40 AM UTC-5, ameigs wrote:

> On Friday, August 8, 1997 8:00:00 AM UTC+1, R. Bauer wrote:

>

>> Hi,

>

>>

>

>> I like to remove a tagname from a structure.

>

>>

>

>> Any ideas?

>

>>

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>> --

>

>> R.Bauer

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>>

>

>> Institut fuer Stratosphaerische Chemie (ICG-1)

>

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>> email: R.Bauer@fz-juelich.de

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>

>

> I use the undocumented keyword to CREATE_STRUCT "REMOVE= tag_position". To make it more palatable I use Craig's cmset_op to get the index of the tag(s) as in the procedure below:

>

>

>

> PRO agm_remove_tag, thisstruct, tagnames

>

> ;; first find the indices of the tag names you want to remove

>

> tags = tag_names(thisstruct)

>

> indx = cmset_op(tags, 'AND', STRUPCASE(tagnames), /index, COUNT = count)

>

```
> IF count NE 0 THEN BEGIN
>
>   thisstruct = CREATE_STRUCT(thisstruct, remove = indx)
>
> ENDIF
>
> END
```

Thanks for these great suggestions.

Seb
