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Subject: Re: delete a tagname from a structure?  
Posted by [ameigs](#) on Wed, 25 Sep 2013 09:33:40 GMT  
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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?  
>  
>  
>  
> --  
> R.Bauer  
>  
> Institut fuer Stratosphaerische Chemie (ICG-1)  
> Forschungszentrum Juelich  
> email: R.Bauer@fz-juelich.de

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
```

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