
Subject: Re: Structure of Structure

Posted by [Theo Brauers](#) on Fri, 20 Mar 1998 08:00:00 GMT

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You may try:

```
m1 = create_struct('a', 0, 'b', bytarr(12))
m2 = create_struct(name='m2_str', 'a', 0, 'c', fltarr(12))
; array of structures
m3 = replicate(m2, 3)
```

```
m = create_struct('a1', m1)
m = create_struct(m, 'a2' , m2)
m = create_struct(m, 'a3' , m3)
```

Best, Theo

Stephan Oerder wrote:

```
>
> I have a problem :
> IDL/WAVE informs me that my big structure have too many tags !!!
> So I decided to to devide the big structure into two smaller ones...
> I try to create a structure of a structure :
>
> fr_1 = { STRUCT_1_NAME, $
>         Test_1:bytarr(12), $
>         Test_2:bytarr(12), $
>         Test_3:bytarr(12) $
>         }
>
> fr_2 = { STRUCT_2_NAME, $
>         Test_a:bytarr(12), $
>         Test_b:bytarr(12), $
>         Test_c:bytarr(12) $
>         }
>
> fr = { STRUCT_NAME, $
>        struct_var_2 : {STRUCT_1_NAME}, $
>        struct_var_2 : {STRUCT_2_NAME}, $
>        }
>
> This is not working !!!!
> How can I create a structure of a structure ???
> Stephan
```

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