
Subject: Re: Structure of Structure

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

[View Forum Message](#) <> [Reply to Message](#)

create_structure is a build-in function of IDL. It should work on all systems. As far as I remember there was a problem with structures of of structures in IDL3.xx or IDL 4.xx but who cares? I am using IDL 5.0.3 on WinNT.

Theo

Stephan Oerder wrote:

>
> Thanks a lot !!!
> I tried it already on a PC-IDL-System !!!!
> But we need it on a VAX-VMS-System !!!
> Do you (or somebody else) have the PRO-File of "Create_Struct(...)" ???
> Stephan

>
> Theo Brauers wrote:
>> 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

>> -----
>> Dr. Theo Brauers
>> Institut fuer Atmosphaerische Chemie (ICG-3)
>> Forschungszentrum Juelich
>> 52425 JUELICH, Germany
>> Tel. +49-2461-61-6646 Fax. +49-2461-61-5346

--

Dr. Theo Brauers
Institut fuer Atmosphaerische Chemie (ICG-3)
Forschungszentrum Juelich
52425 JUELICH, Germany
Tel. +49-2461-61-6646 Fax. +49-2461-61-5346
