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Subject: Re: IDL5 and large structures: Program code area full

Posted by [R. Bauer](#) on Wed, 17 Dec 1997 08:00:00 GMT

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David Fanning wrote:

> Alex Schuster (alex@rosa.mpin-koeln.mpg.de) writes:

>

>> There is this program, I didn't use it for a long time, and today I  
>> started it for the first time under IDL 5.02. I have heard about some  
>> strange bugs with structures containing many tags, but as I didn't have  
>> problems with IDL 4, I am surprised I got a 'Program code full error'.

>>

>> Any ideas? Hey, didn't RSI tell us all limitations are gone now? And why  
>> do I have more limitations than before?

>>

>> This is the code:

>

> [reasonably long structure snipped]

>

>> Can anyone using IDL 5.02 be so kind check if this works?

>

> Well, it certainly works as you describe when it is "pasted"  
> onto the IDL command line, but why in the world would you  
> be doing this?

>

I did the same whith idl5.03

```
IDL> help,!version,/str
```

```
** Structure !VERSION, 5 tags, length=40:
```

```
ARCH      STRING  'ibmr2'
```

```
OS        STRING  'AIX'
```

```
OS_FAMILY STRING  'unix'
```

```
RELEASE   STRING  '5.0.3'
```

```
BUILD_DATE STRING  'Nov 3 1997'
```

and there NO Problems.

R.Bauer

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R.Bauer

Institut fuer Stratosphaerische Chemie (ICG-1)

