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Subject: Re: keeping IDL !quiet  
Posted by [David Fanning](#) on Sat, 23 Jun 2007 01:26:21 GMT  
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askemer@gmail.com writes:

> This is probably a relatively simple question, but I haven't been able  
> to find it in the archives.  
>  
> I'm running someone else's program inside of mine, and that program  
> foolishly prints out its results every time through. I tried using !  
> quiet=1, but that doesn't seem to shut it up. Am I right that !quiet  
> stops 'messages' and not 'print' statements? Is there anything else I  
> can do to temporarily stop all print statements?

You could do a global search and replace and change  
all "print," statements to ";print,". That should  
shut it up. :-)

Cheers,

David

--

David Fanning, Ph.D.  
Fanning Software Consulting, Inc.  
Coyote's Guide to IDL Programming: <http://www.dfanning.com/>  
Sepore ma de ni thui. ("Perhaps thou speakest truth.")

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Subject: Re: keeping IDL !quiet  
Posted by [Vince Hradil](#) on Mon, 25 Jun 2007 14:35:08 GMT  
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On Jun 22, 8:26 pm, David Fanning <n...@dfanning.com> wrote:

> aske...@gmail.com writes:  
>> This is probably a relatively simple question, but I haven't been able  
>> to find it in the archives.  
>>  
>> I'm running someone else's program inside of mine, and that program  
>> foolishly prints out its results every time through. I tried using !  
>> quiet=1, but that doesn't seem to shut it up. Am I right that !quiet  
>> stops 'messages' and not 'print' statements? Is there anything else I  
>> can do to temporarily stop all print statements?  
>>  
>> You could do a global search and replace and change  
>> all "print," statements to ";print,". That should  
>> shut it up. :-)  
>>  
>>

> Cheers,  
>  
> David  
> --  
> David Fanning, Ph.D.  
> Fanning Software Consulting, Inc.  
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> Sepore ma de ni thui. ("Perhaps thou speakest truth.")

Unless the print statements are "\$-continued" to several lines ;-)

One could overload the print procedure, but I don't know how to declare a procedure that takes multiple parameters. (BTW, can this be done?)

Of course you could just use, say, 10 parameters and hope that's enough...

```
pro print, arg1, arg2, arg3, arg4, arg5, arg6, arg7, arg8, arg9,  
arg10, _extra=extra  
; do nothing  
return  
end
```

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Subject: Re: keeping IDL !quiet  
Posted by [David Fanning](#) on Mon, 25 Jun 2007 14:47:38 GMT  
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hradilv writes:

> One could overload the print procedure, but I don't know how to  
> declare a procedure that takes multiple parameters. (BTW, can this be  
> done?)

As far as I know, it is not possible to overload intrinsic IDL commands.

Cheers,

David

--

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Subject: Re: keeping IDL !quiet  
Posted by [Vince Hradil](#) on Wed, 27 Jun 2007 13:57:12 GMT  
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On Jun 25, 9:47 am, David Fanning <n...@dfanning.com> wrote:

> hradilv writes:

>> One could overload the print procedure, but I don't know how to  
>> declare a procedure that takes multiple parameters. (BTW, can this be  
>> done?)

>

> As far as I know, it is not possible to overload intrinsic  
> IDL commands.

>

> Cheers,

>

> David

> --

> David Fanning, Ph.D.

> Fanning Software Consulting, Inc.

> Coyote's Guide to IDL Programming:<http://www.dfanning.com/>

> Sepore ma de ni thui. ("Perhaps thou speakest truth.")

True, I just tested it. Well I guess to avoid the situation I mentioned, one could combine our solutions:

1- global replace of print with myPrint

2- write a myPrint procedure to do nothing.

Talk about minutae... (and anal-retentive) I gotta get back to work!

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