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Subject: Re: display line numbers in idlde?

Posted by [David Fanning](#) on Tue, 31 Jan 2006 05:06:43 GMT

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swingnut@gmail.com writes:

> Ok, my preferred solution would actually be to running idl locally (as  
> opposed to ssh to a server) in Linux, editing in kwrite, at full  
> resolution of my laptop, but since I don't feel like wrestling with the  
> Sisyphean task of achieving all that while trying to get something  
> done, I ordered the Windows version of IDL. I'm using idlde because I  
> can't get idl to compile the pro files in my current working directory  
> -- it compiles the library routines I call but won't compile my files  
> when called.

Probably named incorrectly. See this article:

<http://www.dfanning.com/tips/namefiles.html>

> idlde allows my to load them all at once and compile them  
> all at once, but I still need line numbers because ctrl+g is cumbersome  
> to be constantly hitting about every minute. So, is there a way to get  
> idlde to show line numbers of the currently displayed file?

You could glance down to the status bar to see where  
your cursor is located. :-)

Cheers,

David

--

David Fanning, Ph.D.

Fanning Software Consulting, Inc.

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

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Subject: Re: display line numbers in idlde?

Posted by [swingnut](#) on Tue, 31 Jan 2006 08:53:38 GMT

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Yeah, I could, but that's just less convenient when scrolling through  
lots of text. Also, it does not answer the question that was asked, but  
thank you for responding.

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Subject: Re: display line numbers in idlde?

Posted by [David Fanning](#) on Tue, 31 Jan 2006 14:15:37 GMT

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swingnut@gmail.com writes:

> Yeah, I could, but that's just less convenient when scrolling through  
> lots of text. Also, it does not answer the question that was asked, but  
> thank you for responding.

Ah, well. The answer to your question is NO. I was just trying to soften the blow. :-)

Cheers,

David

--

David Fanning, Ph.D.

Fanning Software Consulting, Inc.

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

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Subject: Re: display line numbers in idlde?

Posted by [Jo Klein](#) on Tue, 31 Jan 2006 15:06:27 GMT

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David Fanning schrieb:

> swingnut@gmail.com writes:

>

>

>> Ok, my preferred solution would actually be to running idl locally (as  
>> opposed to ssh to a server) in Linux, editing in kwrite, at full  
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>> when called.

>

>

> Probably named incorrectly. See this article:

>

> <http://www.dfanning.com/tips/namefiles.html>

Oh, and the evil solution is to include an empty procedure by the name of your file, e.g. if your file is called myfunctionlibrary.pro, have something like

pro myfunctionlibrary

end

inside it. Then, when you want to make use of any procedures inside your library, all you have to do is run myfunctionlibrary in your main program, so that your functions get compiled and you can use them. Doesn't free you from setting your PATH correctly, though!

Jo

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Subject: Re: display line numbers in idlde?  
Posted by [Ricardo Bugalho](#) on Tue, 31 Jan 2006 15:13:15 GMT  
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Hello,

If you don't wish to install Linux and IDL for Linux on your laptop, you can also try remote graphic access to your server, by using a Xserver for windows.

<http://x.cygwin.com/> is free AFAIK and there a number of comercial options.

You'll need X11 forwarding activated on your ssh server.

On Mon, 2006-01-30 at 20:43 -0800, swingnut@gmail.com wrote:

> Ok, my preferred solution would actually be to running idl locally (as  
> opposed to ssh to a server) in Linux, editing in kwrite, at full  
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> idlde to show line numbers of the currently displayed file?  
>

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Subject: Re: display line numbers in idlde?  
Posted by [Jo Klein](#) on Tue, 31 Jan 2006 15:52:56 GMT  
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VNC is the better option there - not so ugly to install, and client is available for just about anything with a screen.

Jo

Ricardo Bugalho schrieb:

> Hello,  
> If you don't wish to install Linux and IDL for Linux on your laptop, you  
> can also try remote graphic access to your server, by using a Xserver  
> for windows.  
> <http://x.cygwin.com/> is free AFAIK and there a number of comercial  
> options.  
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>

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Subject: Re: display line numbers in idlde?  
Posted by [Peter Clinch](#) on Wed, 01 Feb 2006 10:31:51 GMT  
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swingnut@gmail.com wrote:

> to be constantly hitting about every minute. So, is there a way to get  
> idlde to show line numbers of the currently displayed file?

Wait a couple of months for 6.3... The next version /should/ be shipping with a new programming environment judging from a short talk on plans for the future I heard last year from the RSI UK team. ICBW but I think they said that was aimed at around March???

Pete.

--

Peter Clinch                      Medical Physics IT Officer  
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Subject: Re: display line numbers in idlde?  
Posted by [swingnut](#) on Thu, 02 Feb 2006 11:00:47 GMT  
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I kinda figured that was so, but thanks for the thought =).

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Subject: Re: display line numbers in idlde?  
Posted by [swingnut](#) on Thu, 02 Feb 2006 11:02:27 GMT  
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So set path and include a call to a wrapper .pro in the main file. I'll try it.

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Subject: Re: display line numbers in idlde?  
Posted by [swingnut](#) on Thu, 02 Feb 2006 11:07:06 GMT  
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For various reasons, none of the listed ideas (cygwinX, ssh, waiting) are possible, but thank you all for helping!

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