
Subject: idl 7.0 eclipse plugins and updates
Posted by [R.Bauer](#) on Fri, 18 Jan 2008 14:01:23 GMT
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Hi,

a very nice improvement the eclipse workbench !

Some questions from one using it already with different other languages.

1. Is there a way to add the idl dev environment to an already existing eclipse setup?
2. Is there an other update extension planned as using the Software-updates feature? A shell command without X would be nice on a unix system. (probably on a win system too, where the user has no admin rights) Or does one know about something similiar?
3. cvs is one of the oldest revision control systems. Do you have plans to include others on default. e.g. mercurial (<http://www.selenic.com/mercurial/wiki/>)

that's for now. I do look now closer into the improvements. :)

cheers
Reimar

Subject: Re: idl 7.0 eclipse plugins and updates
Posted by [R.Bauer](#) on Wed, 23 Jan 2008 14:18:14 GMT
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How can I add a var to the variable watch window?
if I am interested to see the content of a a tag of a structure I don't want to do all these clicks.

cheers
Reimar

Subject: Re: idl 7.0 eclipse plugins and updates
Posted by [David Fanning](#) on Wed, 23 Jan 2008 14:28:59 GMT
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Reimar Bauer writes:

> can't reproduce it. It happens as I tried to load a program into the
> workbench doing idlde program.pro

My major problem with the Workbench is non-reproducible problems. Last night, I had another. I had a partial command written on the IDL command line. To complete it, I wanted to paste a filename from another application. I copied the filename, put my cursor at the end of the command in the Command Line and pasted. The pasted text immediately shows up in the Console window, but I can't get it to show up on the Command Line and eventually I had to type the damn file name.

This is not the first time I have seen this, but when I have time to get back to it, pasting always seems to work correctly. :-(

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.")

Subject: Re: idl 7.0 eclipse plugins and updates

Posted by [Abraham campbell](#) on Wed, 23 Jan 2008 15:30:04 GMT

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Reimar Bauer wrote:

> How can I add a var to the variable watch window?
> if I am interested to see the content of a a tag of a structure I don't
> want to do all these clicks.
>
>
>
> cheers
> Reimar

Currently, you cannot modify the list of items in the variables view--it shows all variables for the current frame. But, a variable "watch" view is on our list of things to do. This view will allow you to control what you want to watch by adding items to the view yourself.

(I'm not in a position to give any promises of release date.)

For now, you could perhaps create a temporary pointer--at the command line during debugging--to point at the item of interest, and call the temp ptr something like AAAA so that it appears at the top of the list, for easy finding. I know this not ideal.

Abraham

Subject: Re: idl 7.0 eclipse plugins and updates
Posted by [R.Bauer](#) on Fri, 25 Jan 2008 12:01:28 GMT
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Hash: SHA1

Hi

This time I tried german umlauts

plot,findgen(10),title='ï¿œberschrift'

Looks like encoding is broken

btw. does idl support utf-8?

cheers

Reimar

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Version: GnuPG v1.4.5 (GNU/Linux)

Comment: Using GnuPG with SUSE - <http://enigmail.mozdev.org>

iD8DBQFHmc+S5aOc3Q9hk/kRAm35AJ9d9pfyTVRxMJslRa1V+0Ew6Ga9OQCg q858

Dc+2QJUw22kVVyIPGMJ9nhE=

=67/R

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Subject: Re: idl 7.0 eclipse plugins and updates
Posted by [R.Bauer](#) on Fri, 25 Jan 2008 12:08:13 GMT
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David Fanning schrieb:

> Reimar Bauer writes:

>

>> can't reproduce it. It happens as I tried to load a program into the

>> workbench doing idlde program.pro

>

> My major problem with the Workbench is non-reproducible problems.

> Last night, I had another. I had a partial command written on

> the IDL command line. To complete it, I wanted to paste a filename

> from another application. I copied the filename, put my cursor

> at the end of the command in the Command Line and pasted. The

> pasted text immediately shows up in the Console window, but I

> can't get it to show up on the Command Line and eventually

> I had to type the damn file name.

>

> This is not the first time I have seen this, but when I have

> time to get back to it, pasting always seems to work correctly. :-(

>

> Cheers,

>

> David

thats somehow strange. I have had a differnt problem that's the console window works for output but scrolling doesn't and mouse selecting doesn't too. I killed it and have had to reconfigure it to solve this issue.

I am quite familiar with eclipse 3.2.x but not with 3.3 so i can't destinguish if it's a eclipse bug or implementation problem. 3.2.1 does not have such problems.

cheers

Reimar

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Version: GnuPG v1.4.5 (GNU/Linux)

Comment: Using GnuPG with SUSE - <http://enigmail.mozdev.org>

iD8DBQFHmdEs5aOc3Q9hk/kRAoR8AJ9+j72NNZ9OHmDgsDSjkdikaSn5AQCf d6Pa

J6fq4UDWlXo+wWMsPloTegw=

=7jaZ

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Subject: Re: idl 7.0 eclipse plugins and updates

Posted by [R.Bauer](#) on Fri, 25 Jan 2008 12:09:31 GMT

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search path

we do use an environment where the searchpath is predefined. sometimes it is unknown to the workbench. It recovers by .reset.

cheers

Reimar

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Version: GnuPG v1.4.5 (GNU/Linux)

Comment: Using GnuPG with SUSE - <http://enigmail.mozdev.org>

iD8DBQFHmdF35aOc3Q9hk/kRAjUEAJ924ehl+oUidYeF6ApcyprJoYvx1QCg nKox
pLmPR5oWbpyO/pSHYRIQ9Nc=
=F8X7

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Subject: Re: idl 7.0 eclipse plugins and updates

Posted by [David Fanning](#) on Fri, 25 Jan 2008 14:48:54 GMT

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Reimar Bauer writes:

> This time I tried german umlauts
>

>
> Looks like encoding is broken
>

> btw. does idl support utf-8?

Under File->Properties->Resource->Text File Encoding you can find a button to switch to UTF-8 encoding. However, I can't get your title to look right on my machine, but I don't know if that is a font issue or has something to do with this.

Cheers,

David

--

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

Subject: Re: idl 7.0 eclipse plugins and updates
Posted by [R.Bauer](#) on Mon, 28 Jan 2008 15:55:37 GMT
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David Fanning schrieb:
> Reimar Bauer writes:
>
>> This time I tried german umlauts
>>
>> plot,findgen(10),title='Überschrift'
>>
>> Looks like encoding is broken
>>
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>
> Under File->Properties->Resource->Text File Encoding you
> can find a button to switch to UTF-8 encoding. However,
> I can't get your title to look right on my machine,
> but I don't know if that is a font issue or has something
> to do with this.
>
> Cheers,
>
> David

Hi David

I guess the plot routines don't have unicode support while the eclipse platform editor has.

If I change the editor to iso-8859-1 all my german Umlauts are written right and running a program from within the editor does go well.

If I like to use the idl command line or idl prompt it fails. Because that is always defined to use unicode and I don't find a switch to setup iso-8859-1

isn't shown in the resulting plot. Using a print

works because the console output is unicode defined too.

cheers
Reimar

Subject: Re: idl 7.0 eclipse plugins and updates
Posted by [R.Bauer](#) on Mon, 28 Jan 2008 15:57:39 GMT
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Hi

how can I define the used encoding for my sources?

python does it this way
-*- coding: iso-8859-1 -*-

cheers
Reimar
