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Subject: Re: Promised new IDE?

Posted by [Peter Clinch](#) on Wed, 24 May 2006 07:44:20 GMT

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swingnut@gmail.com wrote:

> Back at the end of January I asked the question, <A  
> href="http://groups.google.com/group/comp.lang.idl-pvwave/browse\_f  
rm/thread/ea5ef24dabf42470/a71198074c1fcce4?vc=1&q=swing  
nut#a71198074c1fcce4">Where  
> are my friggin line numbers?</A> Peter Clinch mentioned that there was  
> possibly a new IDE being released with version 6.3, and to check in  
> March. March has come and gone, but google shows no signs of a new IDE.  
> Does anyone know the details of the story?

My comment based on an "advance peek" at some things RSI were looking at shipping in 6.3, then (Summer 2005) scheduled for March 2006. As it happens, 6.3 didn't ship until April/May, and when it arrived there was no new editor etc. with it. I don't know if it's been shelved, delayed, or what.

Pete.

--

Peter Clinch                      Medical Physics IT Officer  
Tel 44 1382 660111 ext. 33637    Univ. of Dundee, Ninewells Hospital  
Fax 44 1382 640177              Dundee DD1 9SY Scotland UK  
net p.j.clinch@dundee.ac.uk    http://www.dundee.ac.uk/~pjclinch/

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Subject: Re: Promised new IDE?

Posted by [louie](#) on Wed, 24 May 2006 15:07:02 GMT

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hi pete,

there is a new ide coming. it is currently planned to be released in idl 7.0. the existing ide will be completely replaced by a new and modern ide. it will have all the features of a modern ide!! it will be based on eclipse and will work on both unix and windows platforms. there is a plan for a tech preview later this year so stayed tuned.

thanks,  
loue genduso  
sw engineer  
research systems inc

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Subject: Re: Promised new IDE?

Posted by [Peter Clinch](#) on Wed, 24 May 2006 15:21:01 GMT

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louie wrote:

> there is a new ide coming. it is currently planned to be released in  
> idl 7.0.

Thanks for the update. Can we assume that 7.0 is the next release, or will there be 6.4 etc. first?

> sw engineer  
> research systems inc

Shouldn't that be ITTVIS? ;-)

Pete.

--

Peter Clinch                      Medical Physics IT Officer  
Tel 44 1382 660111 ext. 33637   Univ. of Dundee, Ninewells Hospital  
Fax 44 1382 640177               Dundee DD1 9SY Scotland UK  
net p.j.clinch@dundee.ac.uk    http://www.dundee.ac.uk/~pjclinch/

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Subject: Re: Promised new IDE?

Posted by [Mike Wallace](#) on Wed, 24 May 2006 15:47:55 GMT

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> there is a new ide coming. it is currently planned to be released in  
> idl 7.0. the existing ide will be completely replaced by a new and  
> modern ide. it will have all the features of a modern ide!! it will  
> be based on eclipse and will work on both unix and windows platforms.

When you say that it is based on Eclipse, what do you mean? Will it just look similar to Eclipse or will it be able to actually integrate into Eclipse? I use Eclipse for all my non-IDL code and having an IDL module right there in Eclipse would be very sweet indeed.

-Mike

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Subject: Re: Promised new IDE?

Posted by [swingnut](#) on Wed, 24 May 2006 19:36:24 GMT

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louie wrote:

> hi pete,  
>

- > there is a new ide coming. it is currently planned to be released in
- > idl 7.0. the existing ide will be completely replaced by a new and
- > modern ide. it will have all the features of a modern ide!! it will
- > be based on eclipse and will work on both unix and windows platforms.
- > there is a plan for a tech preview later this year so stayed tuned.
- >
- > thanks,
- > loue genduso
- > sw engineer
- > research systems inc

Though I'd preferred sooner, like yesterday (cause who doesn't want something that makes life better, sooner ;- ) , good to know. Thanks.

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Subject: Re: Promised new IDE?

Posted by [Mark Hadfield](#) on Wed, 24 May 2006 21:05:28 GMT

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louie wrote:

- > hi pete,
- >
- > there is a new ide coming. it is currently planned to be released in
- > idl 7.0. the existing ide will be completely replaced by a new and
- > modern ide. it will have all the features of a modern ide!! it will
- > be based on eclipse and will work on both unix and windows platforms.
- > there is a plan for a tech preview later this year so stayed tuned.

Eclipse is implemented in Java isn't it? Uh oh. I've worked with a few Java GUIs on Windows and I've never seen one that works anywhere near as well as native applications.

Still, on the bright side, it will probably be an improvement on Unix...

--

Mark Hadfield        "Kei puwaha te tai nei, Hoesa tahi tatou"  
m.hadfield@niwa.co.nz  
National Institute for Water and Atmospheric Research (NIWA)

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Subject: Re: Promised new IDE?

Posted by [Mike Wallace](#) on Wed, 24 May 2006 22:40:01 GMT

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- > Eclipse is implemented in Java isn't it? Uh oh. I've worked with a few
- > Java GUIs on Windows and I've never seen one that works anywhere near as

> well as native applications.

Eclipse one of the best IDEs I've ever used. Yes, it's written in Java, but Eclipse uses SWT rather than AWT or Swing. SWT is different because rather than trying to emulate some native widget functionality, it uses the native GUI as much as possible. The only widgets that are emulated are those which do not corresponding native widget.

-Mike

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Subject: Re: Promised new IDE?

Posted by [Ben Panter](#) on Thu, 25 May 2006 14:36:57 GMT

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Mark Hadfield wrote:

> Eclipse is implemented in Java isn't it? Uh oh. I've worked with a few  
> Java GUIs on Windows and I've never seen one that works anywhere near as  
> well as native applications.

I already use eclipse to manage my code, both IDL and non-IDL. It's great, and I have it running in both XP and linux environments with no problems. It's CVS handling is pretty sweet too...

If RSI/ICRNA[1] are reading this and looking for beta testers, I'd be happy to oblige...

Ben

[1] - I Can't Remember the New Acronym

--

Ben Panter, Garching, Germany.

Email false, <http://www.benpanter.co.uk>

or you could try ben at ^^^^^^^^^^^

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Subject: Re: Promised new IDE?

Posted by [R.Bauer](#) on Mon, 05 Jun 2006 17:14:48 GMT

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Hi Ben

which other version control systems were implemented?

Is for example mercurial (<http://www.selenic.com/mercurial>) available too?

cheers  
Reimar

Ben Panter wrote:

> Mark Hadfield wrote:  
>  
>> Eclipse is implemented in Java isn't it? Uh oh. I've worked with a few  
>> Java GUIs on Windows and I've never seen one that works anywhere near as  
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>  
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> great, and I have it running in both XP and linux environments with no  
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> If RSI/ICRNA[1] are reading this and looking for beta testers, I'd be  
> happy to oblige...  
>  
> Ben  
>  
> [1] - I Can't Remember the New Acronym  
>

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