Subject: Re: Why Persist with the IDL Workbench Posted by Paul Van Delst[1] on Tue, 01 Apr 2008 19:50:43 GMT

View Forum Message <> Reply to Message

David Fanning wrote:

> Folks,

- > Now that I have my path problems sorted out (don't use
- > the Workbench paths and don't try to set them yourself
- > in an IDL startup file) and I've set the Debug perspective
- > to be the one and only perspective I ever want to see on
- > my desktop, and I've had a couple of Xantex, I can better
- > reflect on why it is I want to persist with this damn
- > great annoyance.

- > Of course, I want to feel like the thousands of dollars
- > I shelled out to upgrade my computers to be able to run
- > the behemoth was worth the money. But, the truth is, there
- > are things about this editor that I actually like. I've
- > had a hard time remembering what they are the past couple
- > of days, but, heck, I've gone through longer periods when I
- > didn't care for my wife all that much either, and that's
- > coming up on a 30th year anniversary in June.

> Here are a couple of things.

Forgive my obtuseness, but remind me again what *extra* this Workbench thingy delivers?

- > I like the tabs in the editor window. Makes it easy to
- > get from one file to the other.

My regular old editor has that. And I can peel them off into new windows if I want (and glue them back again). And I agree: it's very handy (I like it most of all for large latex documents where I'm using \include. One window has tabs for each section of the doc. Anyway...)

- > I like the Outline view. Makes it easy to navigate through
- > your file.

I don't use ctags with my editor, but that sounds like the same thing (would be nice in my editor I'll admit) From what I understand, emacs does that quite well also (I've seen people do things editing ruby source in emacs that blew me away)

- > I like the way you can click on a tab and the view fills up
- > the window, so you can see everything in it, then just click
- > it again to make it shrink down to its original size.

Any old X-window does that (or something very similar) and pretty much always has done.

> I like the line numbering.

Goodness. Haven't editors been doing that since the 80's?

> I like the ability to make the colors pleasing to my eye. ;-)

All editors today allow one to do that too.

- > I like the way the Project Explorer makes all my files easily
- > accessible to me.

If by easily accessible you mean a dialogue opens up (ala pickfile()) allowing one to browse a directory tree, again that's available in most editors nowadays.

And, all the above applies to whatever file I'm editing (f95, idl, ruby, html, latex, etc...) I can also run system commands in my editor.. and even write my own macros (or download those from others) to do additional schneato things.

I guess the debug capabilities of the Workbench must kick ass. My "integrated debug" environment is another window where I have a debugger running, or debug output sent (except for IDL, of course. No external debugger). Works fine.

I guess my OS is my dream IDE. Infinitely customizable and portable across languages. :o)

- > Sure, I wish the Workbench would get me all playful and excited
- > over a glass of wine in the evening, like my wife, but that's
- > probably asking a bit too much from a piece of software.

Possibly. But the software shouldn't make you *need* to imbibe to stop the hands shaking once you get home. :o)

I reckon it's asking too much of single piece of software to be everything including the kitchen sink. Just my opinion, of course.

cheers,

paulv

p.s. Congrats in your 30th year.