Subject: Re: IDL Shareware

Posted by Mike Schienle on Fri, 14 Jan 2000 08:00:00 GMT

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In article <387F3086.22AF3DD8@see.signature.edu>, eddie haskell <haskell@see.signature.edu> wrote:

- > I do agree that the shareware concept is a great idea but I have never
- > purchased shareware code myself and do not use most of the freeware code
- > that is available.

From another perspective, I just spotted about 10 shareware programs in my applications folder, all paid for. Maybe 6 or so freeware programs, as well. Many oif these get daily usage, some have not been used in quite some time.

- > I am also a research oriented programmer and I
- > consider the programming to be a lot of the enjoyment of the entire
- > process. Unless I am strapped for time preparing for a presentation (as
- > is currently the case) I really enjoy writing my own routines for
- > plotting, creating postscript, image manipulation, etc.

I enjoy that, as well. I have a million little applications and functions scattered neatly throughout my IDL code folders. Some of these started out life as someone else's code and have evolved into something completely different.

>

- > For me it is not so much the purchase order problems as it is missing
- > out on the fun of the mental creativity portion.

Trying to get inside someone else's mind can be pretty entertaining at times. The recurring thought is, "What the hell was he thinking when this came about?". Sadly, I've said that about my own code many times.

- > Because my own code
- > only needs to satisfy me and does not need to work on all platforms I
- > can write most specific routines in less than a day, although I would
- > never give my code to a stranger and expect them to understand how to
- > use it.

Kinda scary, too.

- > Additionally, I usually do not need all of the bells and whistles that
- > come with a professional program. For example, the postscript program
- > David has just put up.

I've offered to pay David for the older postscript program about three

different times. Not sure why he hasn't accepted in the past. Maybe just setting out a tip jar on his web site would help.

- > I have my own set of routines that do everything
- > I ever find myself wanting to do with postscript (with the exception of
- > putting titles on individual pages but I think that that is something
- > IDL cannot do), thus spending money on additional functions that I would
- > rarely use does not seem worth it.

Not sure how relevant this is to the above statement. It seemed more clear before I wrote it. One of the craziest things I've encountered was when I was working at Hughes Santa Barbara Remote Sensing about 5 years ago. We had a hyperspectral sensor that was under development. Hughes was in the usual budget fiasco so they froze software purchases. We had our \$6000 request for ENVI rejected. I spent \$50000 recreating a few functions that ENVI already provided that year.

- > Just another point of view. However, for the sake of the IDL community
- > in general I hope the shareware idea catches on.

The idea caught on a couple years ago. The IDL community hasn't embraced it for some reason.

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