Subject: Re: Platform dependence of Widget in PV-Wave
Posted by rkj on Mon, 12 Jan 1998 08:00:00 GMT

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Jun Tan (j.tan@rl.ac.uk) wrote:
: Well,

: I have taken the advice of David Fanning and others regarding to the
: difference of Widget between IDL and PV-Wave. As a result, I have to
: code our program (including Widget) in PV-Wave rather than IDL. I am
: more familiar with IDL.

: I have now two choices, one is to purchase PV-Wave for NT, the
: other is to purchase PV-Wave for HP-Unix. I would prefer to use
: PV-Wave on NT since most of my data and other codes are on NT. However,
: since the final code will be run on an HP-Unix, I wonder if there are
: any major platform dependencies in Widget for PV-Wave. Would my codes
: written in PV-wave on NT run flawflessly on PV-wave on HP-Unix?

: Most of my codes are simulations with GUI written in Widget, there are
: no system calls or I/O stuff. Can anyone help me on choosing which
: platform?

: Thanks

: Jun Tan

It *should* if you use the "Ww layer" for widget programming. "Wt" widgets
are not guaranteed to work on both Windows and Unix. However, your widgets
will still look different because of the inherent difference between Motif
and Windows widgets.

Kyle J.