Subject: Integration of IDL with Windows Applications ?
Posted by S on Sat, 18 Sep 1999 07:00:00 GMT

Did anybody succeeded to integrate IDL with
some your own application under Windows?
I'd like to use it as something like OpenGL
but more 'high-level' for creating good scientific
graphics on-fly. Now what me and all my colleagues
are doing is
Step1) creating data (mostly with fortran codes)
Step2) wizarding with IDL/PVWave/TecPlot/Noesys
     /Origin/Surfer/Yorick/etc afterward

Yes, it is possible to make this with OpenGL
primitives but this route is like re-invent bycicle when
specialised scientific graphics packages such as IDL exist.

   Rough idea what's needed is constructed here:
http://members.gotnet.net/radinc/tmp/clearwin.gif
(such or more complex GUI can be within minutes
to an hour built with widgets with some applications,
fortran for example)...

Later,
R