

---

Subject: Re: Announcing GDL 0.7, now with PLOT command

Posted by [hcp](#) on Tue, 02 Mar 2004 12:23:04 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

In article <c1v3mi\$5kg\$1@news.riken.go.jp>, Marc Schellens <m\_schellens@hotmail.com> writes:

|> GDL - GNU Data Language, an IDL 6.0 compatible incremental compiler.

|> Version: 0.7

|> [snip]

|> Check it out!

Cool -- it works. You need the GNU scientific libraries gsl, and the pplot plotting package installed. (Although the configure scripe checks for these it doesn't exit with an error status, so if you do

./configure && make && make install

you get a compile-time error)

Debian testing users will need to install the separate pplot9-driver-xwin package for the plots to actually work.

I shall begin testing GDL on some real-world code .... roll on contour!

And remember that a few years ago, the main implementation of S was S-Plus, while R was a toy. R has now taken much of S-Plus's mindshare. OTOH, octave has stagnated as a clone of a very old version of Matlab. Which will be the main implementation of IDL five years' time: RSI's or GDL?

Hugh

--

=====S=u=p=p=o=r=t===D=e=b=i=a=n===<http://www.debian.org>=====

Dr. Hugh C. Pumphrey, School of GeoSciences

The University of Edinburgh, EDINBURGH EH9 3JZ, Scotland

OBDisclaimer: The views expressed herein are mine, not those of UofE.

=====

---