Subject: Free source code diagramming programs
Posted by idlwizard-1@yahoo.com on Sun, 09 Apr 2006 21:24:41 GMT
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The latest revision of my source code diagramming programs are available at

http://www.geocities.com/grunes/diagram.html

These programs diagram source code in the following languages:

C and C++<br>
FORTRAN<br>
HTML (very incomplete)<br>
IDL, PV-WAVE, GDL and FL

They do things like draw lines showing the start and end of routines and blocks, put \* next to jumps, and = next to commented out sections, and can warn you of certain classes of error.

They can help you find problems in your own code, or help you look at long complicated legacy code other people give you.

The programs themselves are in FORTRAN. I know that is a problem for users of other programming languages, but it is freely available as g77 or g95 under Cygwin (under Windows) or Linux, and is available on many other platforms.