Subject: function dependency report generator

Posted by Howard Taylor on Thu, 11 Sep 2003 15:36:52 GMT

Hi All,

Before I go off and write a tool to determine which functions are used by my
programs, I thought I'd check with the community first. The idea is that
when you download some library, it'd be nice to "catalog" all the routines
in it to determine what other routines it uses.

I wrote one of these in perl a while back another idl-like system. I'd have
to change the parser for syntax, but otherwise it wouldnt be too bad....
unless its already been done.

I'd like the tool to generate html, for example, so the routines in a
library, when clicked, show all external routines used. Those external
routines would also then be clickable, etc.

Anything like this out there already ?

Thanks,
Howard