
Subject: Re: auto-compile

Posted by [JD Smith](#) on Mon, 24 Jul 2006 16:55:56 GMT

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On Fri, 21 Jul 2006 15:52:50 -0700, Robbie wrote:

- > Ideally, we should be able to specify a compiler directive at the top
- > of a .pro file to indicate that RESOLVE_ROUTINE should compile the
- > specified dependancy.
- >
- > In practice, I tend to arrange my code into modules which live in
- > separate directories. I tend to compile directories rather than
- > individual files. For example, you might have a few different
- > algorithms which are invoked by CALL_FUNCTION. I'd recommend keeping
- > those in a module (subdirectory).

Those get taken care of in my library, it's when they occur elsewhere, including the IDL !DIR/lib library, that it's a problem.

- > My trick for IDL library routines is to use UNIX soft links. I just
- > create a directory which contains soft links to the IDL library
- > routines of interest. I used to have a IDLgrObjects module directory
- > for all graphics atoms, but I think that iTools resolve all takes care
- > of that now.

And how do you discover which of these are being called indirectly via a CALL_*? Right now I use the "wait for it to break" method, which isn't ideal.

JD
