
Subject: Does anybody know an 'undocumented IDL feature' that does this
Posted by [Paul Hick](#) on Wed, 23 Jan 2002 03:23:31 GMT

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Is there a way to get a complete list of function/procedure names that any given IDL procedure needs to function properly? IDL has to do just that when it reads a .pro file, and decides what to do with it. The question is how to get to that information.

Look at http://casswww.ucsd.edu/solar/help/pro_frames.htm to see what I'm trying to do. For a given package of IDL procedures I'm trying to get two pieces of related information:

1. which procedures does procedure A depend on;
2. (more interesting) which procedures depend on procedure A.

Given the first for all procedures in the package, I know how to get the second. The first I now have to put in by hand as part of the documentation, a somewhat boring and error-prone task. Would be nice to get it automated.

Any ideas?
