Subject: Re: Call Tree Generator Posted by Mirko Vukovic on Thu, 12 Aug 1999 07:00:00 GMT View Forum Message <> Reply to Message

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In article <MPG.121bc33671cb20f1989887@news.frii.com>.
 davidf@dfanning.com (David Fanning) wrote:
> Calvin King (cking@sandia.gov) writes:
>> Is there a program that looks at an IDL procedure/function and
aenerates
>> the call tree? I inherited a large number of IDL programs for a
project.
>> I am going through the programs one at a time starting at the
>> top-on-down to make sure I have all of the necessary programs before
>> compilation and use. Just to make sure I am explaining myself
clearly.
>> the top level program A calls programs B and C: B calls D, E, and F:
and
>> C calls G, H, I, and J, and so on... Is there an automated way to
make
>> sure I have all of the programs: A, B, C, D, E, F, G, H, I and so
on?
>>
>> Thanks, in advance, for any pointers!
> Start a fresh IDL session. Compile your top-level program.
> Now type Resolve_All. If you get error messages, you don't
> have all the programs. :-)
>
> You will know which ones you need: the ones Resolve_All
> can't find.
>
> Cheers,
> David
>
> David Fanning, Ph.D.
> Fanning Software Consulting
> Phone: 970-221-0438 E-Mail: davidf@dfanning.com
> Coyote's Guide to IDL Programming: http://www.dfanning.com/
> Toll-Free IDL Book Orders: 1-888-461-0155
Does it catch really everything?
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Also, how about resolving all of an object's calls? I did not quite understand the documentation.

thanx,
mirko

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