Subject: Re: IDL Documentation tool?
Posted by Craig Markwardt on Tue, 23 Jan 2001 00:42:31 GMT
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Daniel Luebbert < luebbert@ssrl.slac.stanford.edu> writes:

> Hi there.

>

- > I am trying to generate a documentation for a large bunch of IDL
- > programs of mine,
- > so that someone else could easily understand and use them.
- > Does anyone know of a program, PERL script, commercial tool or whatever
- > else
- > which could generate a complete documentation from the source code?

>

- > It should certainly include a list of routines in each file, with the
- > respective arguments and keywords,
- > and also extra any header documentation like "doc_library" does.
- > But ideally it should also analyze which other routines each file uses,
- > maybe detect common block incompatibilities,
- > etc., etc...

David: Why would you ever want to do this? Just go with the flow!

Craig: Darn it! Why doesn't IDL have this in the first place? <grump>

JD: You can do it with a combination of HISTOGRAM and REBIN...

Pavel: Make sure it works on a Mac too!

R. Bauer: See http://www.fz-juelich.de/ for licensing...

Liam: Be sure to properly document your code and you will never have this problem.

Newbie: Why won't colors work on my 24-bit screen?

Sarcasm aside, and it WAS SARCASM :-), yes Daniel, I think this would be a wonderful addition to IDL, but I don't know of any such tool at the moment.

Craig

P.S. No offense intended by anybody's inclusion or omission from the list above. I was just having fun!

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Craig B. Markwardt, Ph.D. EMAIL: craigmnet@cow.physics.wisc.edu Astrophysics, IDL, Finance, Derivatives | Remove "net" for better response