Subject: code checking tools

Posted by splugue on Fri, 11 Oct 2013 17:39:03 GMT

View Forum Message <> Reply to Message

Hi,

I've been looking for code checking tools for IDL. For now, a tool for detecting whether a variable is created but not used would be very helpful. I have inherited code with procedures and functions that desperately need to be purged of many such variables. Any pointers would be appreciated.

Cheers, Seb

Subject: Re: code checking tools

Posted by David Fanning on Fri, 11 Oct 2013 17:46:14 GMT

View Forum Message <> Reply to Message

spluque@gmail.com writes:

> I've been looking for code checking tools for IDL. For now, a tool for detecting whether a variable is created but not used would be very helpful. I have inherited code with procedures and functions that desperately need to be purged of many such variables. Any pointers would be appreciated.

Start from scratch. Code like this can't be trusted anyway. :-)

Cheers.

David

--

David Fanning, Ph.D.

Fanning Software Consulting, Inc.

Coyote's Guide to IDL Programming: http://www.idlcoyote.com/

Sepore ma de ni thue. ("Perhaps thou speakest truth.")

Subject: Re: code checking tools

Posted by Michael Galloy on Fri, 11 Oct 2013 19:00:40 GMT

View Forum Message <> Reply to Message

On 10/11/13 11:39 AM, splugue@gmail.com wrote:

- > Hi.
- >
- > I've been looking for code checking tools for IDL. For now, a tool
- > for detecting whether a variable is created but not used would be

- > very helpful. I have inherited code with procedures and functions
- > that desperately need to be purged of many such variables. Any
- > pointers would be appreciated.

>

> Cheers, Seb

>

I have thought about making a lint-type checker for IDL, or possibly adding the functionality to IDLdoc. In either case, I haven't done anything, but would be interested in your code or collaborating.

Mike

--

Michael Galloy www.michaelgalloy.com

Modern IDL: A Guide to IDL Programming (http://modernidl.idldev.com)

Research Mathematician Tech-X Corporation