
Subject: code checking tools

Posted by [spluque](#) 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/>

Seppure 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, spluque@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
