

---

Subject: How to check the variables by myself ?

Posted by [huiqiang.liu.37](#) on Fri, 21 Feb 2014 00:00:28 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

Hi, everyone,

programming with IDL , but i can not check the values of my variables defined by myself in the variables list , which always display 'undefined'. why and how?

Thanks.

Bruce Liu

---

---

Subject: Re: How to check the variables by myself ?

Posted by [David Fanning](#) on Fri, 21 Feb 2014 04:13:49 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

Huiqiang Liu writes:

> programming with IDL , but i can not check the values of my variables defined by myself in the variables list , which always display 'undefined'. why and how?

You probably defined them in some program level that is different from the one in which you are trying to view them. Variables have "scope" and only appear in the level (program depth) in which they are defined.

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.")

---