Subject: Why does IDL jump to first line of code?

Posted by Kai Heckel on Wed, 20 May 2015 16:39:45 GMT

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Hey!

As the topic implies I have a problem with an IDL code where it jumps to the first executable line.

At first the user enters a number -> numbers1
Then the user enters another number -> numbers2

Then both variables are used to search for data sets. The data sets are named as follows:

'ABC'+numbers1+numbers2+'*'

All in all the search algorithm works quite well and is executed in a FOR loop. Unfortunately the loop does not stop properly....instead it jumps to the first lines, where the user then (again) should enter values for numbers1 and numbers2

I'd appreciate your help with this one!

Thanks!

Subject: Re: Why does IDL jump to first line of code? Posted by Matthew Argall on Wed, 20 May 2015 16:48:11 GMT View Forum Message <> Reply to Message

> Unfortunately the loop does not stop properly....instead it jumps to the first lines, where the user then (again) should enter values for numbers1 and numbers2

The problem is probably that your for loop's end condition is off by one. If you post the code segment, we could provide more help.

Subject: Re: Why does IDL jump to first line of code? Posted by Kai Heckel on Wed, 20 May 2015 18:38:53 GMT View Forum Message <> Reply to Message

Am Mittwoch, 20. Mai 2015 18:48:13 UTC+2 schrieb Matthew Argall:

>> Unfortunately the loop does not stop properly....instead it jumps to the first lines, where the user then (again) should enter values for numbers1 and numbers2

> >

> The problem is probably that your for loop's end condition is off by one. If you post the code

segment, we could provide more help.

Hey, thanks!

I will post the code tomorrow!