Subject: Re: Another small V8.0 bug Posted by penteado on Mon, 26 Jul 2010 18:11:17 GMT View Forum Message <> Reply to Message

On Jul 26, 3:04 pm, wlandsman <wlands...@gmail.com> wrote:

- > OK, I've partially isolated the problem into a 3 line program.
- > Unfortunately, the first line is a call to a fairly long programhttp://idlastro.gsfc.nasa.gov/ftp/pro/database/dbopen .proso there is
- > a lot more isolation required (and I am done with this for the
- > day).

>

- > pro test
- > dbopen,'bpm16274'
- > list = [124]
- > if list(0) LE 125 then print, 'Good value'

The problem is that this line is comparing a list (an object, created on this line, which contains the single value 0) with 125. It is just the confusion between using the array called list, and the function list().

Maybe I am missing something, but I do not see a bug, I see the old function/array problem, which manifested because IDL 8 happened to have a new builtin function with the same name as the array that was being used.