
Subject: Re: IDL crashing on call of TV

Posted by [Induja Shaji](#) on Wed, 05 Aug 2015 07:28:31 GMT

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On Wednesday, August 5, 2015 at 12:05:24 PM UTC+5:30, Helder wrote:

> Hi,
> can't help you with the crashes, but the syntax errors are to be expected. IDL is very backwards compatible, but "unfortunately" not forward compatible. Your v8.0 code is for sure using functions/procedure calls that are not allowed in 6.3. The only way around (as far as I see), is to go through the code and fix those errors. It should not be too hard if you go in debugging mode...
> Good luck and hope that your code is not in the 10^6 lines range :-)
> Helder

>

>

> On Wednesday, August 5, 2015 at 7:52:03 AM UTC+2, Induja Shaji wrote:

>> Hi..

>> I have a similar question.

>> I had been using idl 8.0 in my desktop pc with CENTOS 6 operating system. Now I want shift to laptop(Fedora 22 OS 64bit) in which I have idl 6.3 version installed. While compiling the previously written codes(which are working fine in idl 8.0), it shows syntax errors. Also, while trying to plot an image with tv or plot_image etc., it shows 'Segmentation fault (core dumped)' and idl crashes. What can be done for this?

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>> Induja

Thank you very much for the information. I would be helpful if somebody could give an idea to resolve the idl crash while plotting images. hope it will work if I revert the xserver to older version(the problem is while plotting images but simple line plots are working). Can i get some idea to revert it.
