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Subject: Fixes For IDL/ENVI Seg Faults Due To Linux X11 & Mesa Library Upgrades

Posted by [support](#) on Fri, 20 Apr 2007 23:12:29 GMT

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Two unrelated library updates released in March/April 2007 by several Linux brands are proving to be incompatible with IDL versions through IDL 6.3/ENVI 4.3. In the last few days (~April 19) the IDL Graphics Interface development team has found both temporary workarounds for immediate relief and the path to a more permanent workaround that will be incorporated ASAP in IDL 6.4 For Linux and a follow-up patch for IDL 6.3/ENVI 4.3 For Linux.

See ITT Tech Tip #4177 ("Upgrades in the Mesa library for Linux and in X11 Library Security Are Crashing IDL") at URL:

<http://www.ittvis.com/services/techtip.asp?ttid=4177>

for the details.

ITT Technical Support

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Subject: Re: Fixes For IDL/ENVI Seg Faults Due To Linux X11 & Mesa Library Upgrades

Posted by [Jean H.](#) on Mon, 23 Apr 2007 22:05:10 GMT

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> <http://www.ittvis.com/services/techtip.asp?ttid=4177>

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> for the details.

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> ITT Technical Support

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It works perfectly on my machine, Fedora Core 6! I haven't tried to run many other softwares though...

Jean

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