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Subject: invalid screen number error

Posted by [jdehls](#) on Thu, 17 Jun 2010 19:06:56 GMT

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I upgraded from Ubuntu 9.04 to 10.04 LTS this week. When I try to launch ENVI or anything graphical in IDL, I get the error:

% DEVICE: Invalid screen number on display string

% DEVICE: Unable to open X Windows display.

Is your DISPLAY environment variable set correctly?

A quick check shows:

DISPLAY=:ffff:10.60.1.43:1.0

If I do:

export DISPLAY=10.60.1.43:1.0

then everything is fine. I realise this isn't really an IDL problem, but this is the only program that seems to be affected by this. Where does the ::ffff: come from and why is it only a problem for IDL? i never encountered this before upgrading Ubuntu.

John

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Subject: Re: invalid screen number error

Posted by [Jeremy Bailin](#) on Fri, 18 Jun 2010 15:03:48 GMT

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On Jun 17, 3:06 pm, jdehls <[john.de...@gmail.com](mailto:john.de...@gmail.com)> wrote:

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> John

Looks like an IPv6 address.

-Jeremy.

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