Subject: IDL on Suns: XWindows <-> OpenWindows Posted by mellema on Mon, 26 Oct 1992 15:17:52 GMT

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Hello,

We have IDL Version 2.1.2 running on a Sun (sunos4.1.sun4). We normally use MIT XWindows on these machines, although OpenWindows is still available. But when you ask IDL to perform some X work (like ? or XLOADCT) in MIT XWindows, it aborts/crashes with the message:

OPEN LOOK Toolkit Error in application "idl": Could not find default OPEN LOOK button font: Resolution: d Point Size: 12

This is irritating, especially since we have another IDL running on an IBM RS6000 where you can do these things under MIT XWindows.

Today they installed on the same Sun a demo of IMSLIDL (Version 1.0.0) and this demo CAN do the X commands.

I looked at the differences: IMSLIDL sets OPENWINHOME and XAPPLRESDIR to a directory of its own, and the procedures in userlib and widgets are not identical. But using this with the old IDL doesn't solve the problem.

Does anybody know how to fix this. Should we pick up a newer IDL version or has there been an installation mistake?

Thanks in advance,

Garrelt Mellema