Subject: Re: Faking X Display for IDL Bridge Posted by Foldy Lajos on Mon, 13 Sep 2010 15:05:21 GMT

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On Mon, 13 Sep 2010, Haje Korth wrote:

- > Hi.
- > I just had this great idea of forking IDL jobs on my 16-CPU server
- > using the IDL to IDL Bridge. The code runs great from the command line
- > but using a UNIX cron job I get the error message "IDL IDLBridge:
- > Unable to establish X Connection." To late did I understand the the
- > help that reads:

>

- "Warning: On UNIX systems, the IDL_IDLBridge requires that the DISPLAY
- > environment variable be set to a valid X Windows display. If no
- > display is available, execution of the IDL_IDLBridge will halt, with
- > error messages that include:IDL IDLBridge: Unable to establish X
- > Connection."

- > The requirement for an X display seems silly, as my code does not
- > display anything. Is there a way to fake the existence of an X window?
- > Or did I just wasted my time coding this feature?

> Haje

vncserver is your friend.

regards, Lajos