
Subject: Re: Installing IDL 6.1 on debian linux 3
Posted by [Rick Towler](#) on Mon, 01 Aug 2005 18:13:02 GMT
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Mathieu Malaterre wrote:

> ...So I installed everything in the default directory to avoid any
> exotic problem.
>
> Now I am stuck on the license thing -again-. I thought I found the
> solution while searching on google for:
>
> "The license daemon has found no vendor daemons to start"
> -> http://pfcguide.com/_newsgroups/msgbody.asp?id=%3C3f445d41%40forums-2-dub%3E&no=126&group=sybase.public.dbxray
>
> <...>
> add the following line to your license file
> VENDOR SYBASE
> <...>
>
> I tried that:
>
> \$ /usr/local/rsi/idl_6.1/bin/lmgrd -c /usr/local/rsi/license/license.dat
> <...>
> 12:10:21 (lmgrd) lmgrd tcp-port 1700
> 12:10:21 (lmgrd) Starting vendor daemons ...
> 12:10:21 (lmgrd) license daemon: execute process failed:
> (/usr/local/rsi/idl_6.1/bin/bin.linux.x86/SYBASE) -T testserver 9.2 3
> -c /usr/local/rsi/license/license.dat
> 12:10:21 (lmgrd) license daemon: system error code: No such file or
> directory
> <...>
>
> So now I understand VENDOR is being replaced, therefore I tried :
> VENDOR idl_lmgrd
>
> I get now:
> <...>
> 12:13:23 (lmgrd) Starting vendor daemons ...
> 12:13:23 (lmgrd) Started idl_lmgrd (internet tcp_port 37749 pid 29664)
> 12:13:23 (idl_lmgrd) FLEXlm version 9.21
> 12:13:24 (idl_lmgrd) FEATURESET incorrect in license file
> 12:13:24 (idl_lmgrd) license file is /usr/local/rsi/license/license.dat
> 12:13:24 (idl_lmgrd) Exiting
> <...>
>
> Could someone tell me what to set in VENDOR ? Or if I need to define
> some kind of magic environment variable to get the license manager just

> to start.
>
> Thanks a lot,
> Mathieu

Sheesh. This really shouldn't be so hard...

Do you have any other programs installed that use FlexLM? Why did you put in that VENDOR SYBASE line? Are you running SYBASE? It has been a while but if you have multiple products which use FlexLM you merge the license files so that you have one lmgrd process which then spawns the vendor daemons for each FlexLM licensed product. But if you're only running IDL you're trying too hard and need to step back, take a breath, and start fresh.

As others have pointed out, there is very little you need to edit in your license file. You can edit the server name and lmgrd daemon port found on the SERVER line but you can't edit the MAC. You can also edit the path and port on the DAEMON line but the path must point to the daemon specified (in this case "idl_lmgrd"). You can't edit INCREMENT or FEATURESET lines.

As for "vendor being replaced" I don't understand. You didn't post the error you received before you started mucking around with inserting a VENDOR field but my guess is that your problem had nothing to do with it (unless maybe you have multiple FlexLM products installed).

-Rick
