
Subject: Re: Multiple IDL versions

Posted by [Melissa A. Jackson](#) on Wed, 18 Aug 2004 22:15:06 GMT

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Node-locked licenses will allow multiple idl versions to run at same time as long as same user, display, and host.

There was a problem in IDL 5.4 that is addressed by IDL 5.4.1.

See techtip 3217 on www.rsinc.com.

<http://www.rsinc.com/services/techtip.asp?db=INT&ttid=3217>

-Melissa
RSI

"Nigel Wade" <nmw@ion.le.ac.uk> wrote in message
news:pan.2004.08.16.08.55.29.51043@ion.le.ac.uk...

> On Fri, 13 Aug 2004 09:49:02 -0700, Joe wrote:

>

>> Nigel Wade wrote:

>>> On Thu, 12 Aug 2004 11:56:15 -0700, Joe wrote:

>>>

>>>> Hello all-

>>>>

>>>> Is there a way to run multiple versions of IDL at the same time (by
>>>> the same user)?

>>>>

>>>> When I run IDL 6.0 in one xterm and then try to run IDL 5.4 in
>>>> another xterm, it says no license is available.

>>>>

>>>> Thanks!

>>>> -Joe

>>>

>>> If both instances are run on the same system, by the same user and
>>> output to the same display they should share a license. I don't
>>> actually have 5.4 to test that version, but I can run 5.3 and 6.0, and
>>> 5.5 and 6.0 simultaneously and it only uses the "6" floating licenses
>>> of a single instance of IDL.

>>>

>>> At least that is the case with floating licenses, I'm not sure about
>>> node locked licenses.

>>

>>

>> Ahh. That must be why it doesn't work for me. We use node-locked. :(

>>

>> When you do that with floating licenses, does it actually use 2 licenses
>> then?

>>
>> Thanks!
>>
>> -Joe
>
> No, only 1 (effective) license is used, shared by both sessions.
>
> Floating licenses are accounted in some strange way. We have "400"
> floating licenses. An interactive session from sgi IRIX uses "10"
> licenses, a similar session from Linux uses only "6" licenses. I don't
> know if the accounting scheme has any sensible basis or is an arbitrary
> scheme thought up during someones coffee break.
>
> --
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