
Subject: Re: Multiple IDL versions
Posted by [Nigel Wade](#) on Fri, 13 Aug 2004 08:21:55 GMT
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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.

--

Nigel Wade, System Administrator, Space Plasma Physics Group,
University of Leicester, Leicester, LE1 7RH, UK
E-mail : nmw@ion.le.ac.uk
Phone : +44 (0)116 2523548, Fax : +44 (0)116 2523555

Subject: Re: Multiple IDL versions
Posted by [jgd42-google](#) on Fri, 13 Aug 2004 16:49:02 GMT
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> 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

Subject: Re: Multiple IDL versions
Posted by [Nigel Wade](#) on Mon, 16 Aug 2004 08:55:32 GMT
[View Forum Message](#) <> [Reply to Message](#)

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> -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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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:
>

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> Nigel Wade, System Administrator, Space Plasma Physics Group,
> University of Leicester, Leicester, LE1 7RH, UK
> E-mail : nmw@ion.le.ac.uk
> Phone : +44 (0)116 2523548, Fax : +44 (0)116 2523555
>
```

Subject: Re: Multiple IDL versions
Posted by [jgd42-google](#) on Sat, 21 Aug 2004 16:05:00 GMT
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"Melissa A. Jackson" wrote:

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

That did it!

Thank you Melissa and Nigel for your help!

-Joe

>
> -Melissa
> RSI
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