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

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Phone: +44 (0)116 2523548, Fax: +44 (0)116 2523555

Subject: Re: Multiple IDL versions

Posted by igd42-google on Fri, 13 Aug 2004 16:49:02 GMT

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Nigel Wade wrote:

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

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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!
```

Subject: Re: Multiple IDL versions
Posted by Nigel Wade on Mon, 16 Aug 2004 08:55:32 GMT
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On Fri, 13 Aug 2004 09:49:02 -0700, Joe wrote:

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```
Nigel Wade wrote:
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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.

--

Nigel Wade, System Administrator, Space Plasma Physics Group, University of Leicester, Leicester, LE1 7RH, UK

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Phone: +44 (0)116 2523548, Fax: +44 (0)116 2523555

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=32 17

-Melissa RSI "Nigol Wado" -pmw@

"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 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
             +44 (0)116 2523548, Fax: +44 (0)116 2523555
  Phone:
```

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:
```

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

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> See techtip 3217 on www.rsinc.com.

> http://www.rsinc.com/services/techtip.asp?db=INT&ttid=32 17

That did it!

Thank you Melissa and Nigel for your help!

-Joe

```
> -Melissa
> RSI
> "Nigel Wade" wrote:
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