
Subject: Re: idl license server an mac powerbook

Posted by [jm](#) on Wed, 07 Dec 2005 10:18:51 GMT

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> Hi, does anybody know how to configure the license server for idl that it
> is operational for different environments, network at the lab, network at
> home, no network at all? Seemingly the hostname changes in different
> environments!

Shouldn't you be running the Personal Use License?

See these tech tips:

<http://www.rsinc.com/services/techtip.asp?ttid=1675>

<http://www.rsinc.com/services/techtip.asp?ttid=3828>

-John Mardaljevic

Subject: Re: idl license server an mac powerbook

Posted by [Karsten Rodenacker](#) on Wed, 07 Dec 2005 11:23:53 GMT

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Hmm, ja, may be, but actually I got a single user node locked license,
since I had that on my former (Windows) Laptop. I will ask, thank you for
the hint.

Karsten

Am Wed, 07 Dec 2005 11:18:51 +0100 schrieb <jm@dmu.ac.uk>:

>
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>> is operational for different environments, network at the lab, network
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>> home, no network at all? Seemingly the hostname changes in different
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>
> -John Mardaljevic

>

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Erstellt mit Operas revolutionärem E-Mail-Modul: <http://www.opera.com/m2/>

Subject: Re: idl license server an mac powerbook
Posted by [Marshall Perrin](#) on Wed, 07 Dec 2005 16:53:13 GMT
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Karsten Rodenacker <karsten.rodenacker@gsf.de> wrote:

>

> Hi, does anybody know how to configure the license server for idl that it
> is operational for different environments, network at the lab, network at
> home, no network at all? Seemingly the hostname changes in different
> environments!

You can set the hostname to remain the same in all environments, which will probably ease your difficulties. Edit the file /etc/hostconfig and change the line 'HOSTNAME=-AUTOMATIC-', replacing the -AUTOMATIC- with whatever you want your Mac's hostname to be.

- Marshall

Subject: Re: idl license server an mac powerbook
Posted by [Rick Towler](#) on Wed, 07 Dec 2005 19:32:52 GMT
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Karsten Rodenacker wrote:

>

> Hi, does anybody know how to configure the license server for idl that
> it is operational for different environments, network at the lab,
> network at home, no network at all? Seemingly the hostname changes in
> different environments!

This seems a bit heavy handed but you can edit the hostname (SERVER) in your license.dat file.

If you have static addressing, then you could just create 3 files (work, home, none) and write a little script that renames the license.dat file appropriately then launches IDL.

The robust solution would be to write a script that inserts your hostname into the license.dat file and then launches IDL. Probably

quite simple. You could use sed or awk.

Maybe I am missing something. It's been a long time since I dealt with node locked licenses on UNIX...

-Rick

Subject: Re: idl license server an mac powerbook
Posted by [Karsten Rodenacker](#) on Thu, 08 Dec 2005 14:51:17 GMT
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Yes,thank you, that has fixed one thing. Unluckily is the chosen hostname without network not resolved. However I am trying at the moment with an alias of localhost. This works frequently (!). However I must experience some difficulties if I have the X-server started and change the environment. At least I can now mostly use idl.

Regards

Karsten

Am Wed, 07 Dec 2005 17:53:13 +0100 schrieb Marshall Perrin
<mperrin+news@cymric.berkeley.edu>:

> Karsten Rodenacker <karsten.rodenacker@gsf.de> wrote:
>>
>> Hi, does anybody know how to configure the license server for idl that
>> it
>> is operational for different environments, network at the lab, network
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> you want your Mac's hostname to be.
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> - Marshall

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Subject: Re: idl license server an mac powerbook
Posted by [Karsten Rodenacker](#) on Thu, 08 Dec 2005 14:59:41 GMT
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Thank you Rick,

I think your solution could be the most stable one. However, I am a Mac novice and still not well trained in shell script writing. As I answered Marshall, I am experimenting with an alias of localhost. There is also a proposal of our German supporter to try LM_LICENSE_FILE defined with 1700@localhost. That I will do in near future with the next license failure.

Regards
Karsten

Am Wed, 07 Dec 2005 20:32:52 +0100 schrieb Rick Towler
<rick.towler@nomail.noaa.gov>:

>
>
> Karsten Rodenacker wrote:
>> Hi, does anybody know how to configure the license server for idl that
>> it is operational for different environments, network at the lab,
>> network at home, no network at all? Seemingly the hostname changes in
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> The robust solution would be to write a script that inserts your
> hostname into the license.dat file and then launches IDL. Probably
> quite simple. You could use sed or awk.
>
> Maybe I am missing something. It's been a long time since I dealt with
> node locked licenses on UNIX...
Do you speak Python at home instead of Idl?
>
>
> -Rick

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