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Subject: Re: license questions

Posted by [Jonas](#) on Wed, 19 Dec 2001 11:09:28 GMT

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Thanks for all the answers. As I suspected, the usenet-way was much faster to get info on the issue than from RSI... :-)

I'll try the registry hack for those laptops equipped with a LPT-port. I still don't see a smooth solution to our two non-LPT-port machines though... I guess I'll try to trade two of our HASP's to software node-locked licenses for them.

What happens when a software nodelocked machine is replaced? How can the license be transfered to another machine?

Jonas

"Rick Towler" <[rtowler@u.washington.edu](mailto:rtowler@u.washington.edu)> skrev i meddelandet  
news:9vo8iu\$142g\$1@nntp6.u.washington.edu...

>> Is it possible to assign a floating license to a machine that is not always

>> attached to the network? Several of our users have notebooks and would  
>> appreciate being able to use IDL at home/on travels

>

> No since there is no way to connect to the license server and check out the

> license. They have to be connected to some network that can see your  
> license server

>

>

>> We also have a few HASP licenses, and these can normally be used for "out  
>> office"-purpose. Is it possible to switch between HASP/floating licenses in

>> a smooth way? This would "free up" the HASP licenses to be distributed to  
>> the ones currently out of office.

>

> Word on the street a few months back was that HASP will die with v5.6 or  
> thereabouts. I haven't heard talk of an alternative to HASP but we'll  
just

> have to see if users let this licensing method die or not. The only way to

> conveniently switch between FlexLM and HASP that I have come up with is  
> a Windows only method that modifies the registry key that IDL reads to  
> determine what method it is licensed under.

>

> First, copy the license.dat file from your license server to the client  
> machine (the HASP driver screws up IDL so it will not request the license  
> file from the server. You need a local copy.) and license for FlexLM.

> Next, install the HASP driver and license for the dongle. Then use the  
> attached Regedit4 registry files to switch back and forth. They will need  
> to be edited if you are not using IDL 5.4.  
>  
>> We are planning to buy some new lightweight notebooks. Unfortunately,  
these  
>> have no printer port, only USB and serial, how can we solve the  
>> out-of-office licensing problem on these computers?  
>  
> RSI was distributing USB hasp dongles to the Macatistas but I don't know  
if  
> they are available for the PC.  
>  
>  
> Paul's suggestion of a node locked software license tied to a PCMCIA card  
is  
> probably your best bet if the dongle is dead. If you purchase a few  
cardbus  
> PC NICs and license them with node locked software licenses you can pass  
out  
> the NICs like you would the dongles. The only downside is that the user  
> would have to keep copies of all of the possible license files and switch  
> them according to the NIC they picked up. Oh, and then there are the  
driver  
> issues and the headaches of administering laptops with multiple NICs.  
>  
> Maybe the dongle will not die.  
>  
> -Rick  
>  
>  
>  
> Here are the regedit 4 files. Copy them to a file, name them accordingly,  
> and just double click on them to switch between licensing methods.  
>  
>  
> cut this text out and save as flexlm.reg making sure you correct any  
> wrapping of text.  
>  
> -----Cut below this line-----  
> REGEDIT4  
>  
> [HKEY\_LOCAL\_MACHINE\SOFTWARE\Research Systems, Inc.\IDL\0\IDL DLL\5.4  
> License Info]  
> "LicenseMethod"=dword:00000001  
> -----Cut above this line-----  
>  
>

> cut this text out and save as hardware.reg making sure you correct any  
> wrapping of text.  
>  
> -----Cut below this line-----  
> REGEDIT4  
>  
> [HKEY\_LOCAL\_MACHINE\SOFTWARE\Research Systems, Inc.\IDL\0\IDL DLL\5.4  
> License Info]  
> "LicenseMethod"=dword:00000000  
> -----Cut above this line-----  
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