

## Re: rpc doesn't work but service is loaded

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*Source:*

[http://www.derkeiler.com/Newsgroups/microsoft.public.windowsxp.security\\_admin/2006-11/msg00116.html](http://www.derkeiler.com/Newsgroups/microsoft.public.windowsxp.security_admin/2006-11/msg00116.html)

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- *From:* andreyvul <[andreyvul@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:andreyvul@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx)>
  - *Date:* Sat, 4 Nov 2006 19:06:02 -0800
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Slipstream then fix. Hello RyanVMs Post-SP2 Update Pack :D

I forgot how to do a repair install WITHOUT going into recovery console :( Any help?

"Steven L Umbach" wrote:

That would be something worth trying though you would need to first install your service pack when done if it is not included in the install disk and then go to Windows Updates to download and install all critical security updates [there will be over 60] when done. On a decent machine with a fast internet connection that should not be a big deal but for a dial up user it will be.

Steve

"andreyvul" <[andreyvul@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:andreyvul@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx)> wrote in message [news:2B6EDE52-DBBC-4882-BC66-C87B1A73C294@xxxxxxxxxxxxxxxxxxxxxxxx](mailto:news:2B6EDE52-DBBC-4882-BC66-C87B1A73C294@xxxxxxxxxxxxxxxxxxxxxxxx)

I have the feeling that maybe doing a repair install off a "silver" xp cd will fix the situation. Comments?

"andreyvul" wrote:

I made a barebones XP CD with tweaks I was too lazy to try out in VMware

Driver works fine, but I think that, because the local RPC server is unavailable, Control Panel>Network Connections shows a blank. (Note: It does not show Add a new network or something) But, the Server service is unavailable, thereby disabling RPC server.

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How do I get Server service?  
(damn monolithic dependencies >:( )

"Steven L Umbach" wrote:

If Control Panel network connections can not find any network connections that would be an indication of a problem. Check Device manager to see what it shows, if anything, for your network adapter and if there is any issue with drivers or such.

What I was suggesting is that if your registry key for lanmanserver [server service] is corrupt you could try to extract the original registry key for it from the \windows\repair\system file by loading/unloading that as a registry hive, exporting the lanmanserver key from there to a .reg file, and then checking it to make sure that you edit the path to be the same as the existing lanmanserver registry key in HKLM. However I would first investigate why your network adapter is not showing in network connections.

Steve

"andreyvul"  
<andreyvul@xxxxxxxxxxxxxxxxxxxxxxxxxxxx>  
wrote in message  
[news:C8447488-9130-481E-B403-7279AE3D28A6@xxxxxxxxxxxxxxxxxxxx](mailto:news:C8447488-9130-481E-B403-7279AE3D28A6@xxxxxxxxxxxxxxxxxxxx)

Control Panel can't find any network interfaces :(  
I so like the \*nix /etc/\*.conf system instead of the registry but

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still...

I have tons of registry  
experience from regedit to  
reg /s to  
sysinternals  
registry tools to manually  
editing SYSTEM, SAM,  
NTUSER.DAT,  
SOFTWARE,  
etc.  
by  
using booting off BartPE  
and using a text editor and  
Ctrl+F.

Anyways, I need...

- 1) A stock Windows XP  
install CD
- 2 The registry locations

Copy which files to where?  
Paste the reg key so that I  
can Ctrl+C/Ctrl+V it to a  
.reg file and  
reg /s  
it  
"Steven L Umbach" wrote:

Verify that  
file and  
print  
sharing is  
installed  
and enabled  
in the  
properties  
of your  
network  
adapter. If it  
is not select  
install/service  
and  
install it. If  
it does show  
as installed  
try  
uninstalling  
it and  
then

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installing it  
again. If  
none of that  
helps try  
using netsh  
to reset  
tcp/ip  
as shown in  
the KB  
article  
below. If  
that does  
not help you  
could  
try to  
go  
to device  
manager,  
uninstall  
your  
network  
adapter,  
reboot and  
it  
should  
install again  
which may  
fix the  
problem.  
Other  
possible  
fixes are to  
navigate the  
registry in  
your  
windows\repair  
folder for  
the system  
file  
to  
export  
HKLM\system\currentcontrolset\services\lanmanserver  
key to a  
.reg  
file to  
import into  
your current  
registry  
though that  
is  
something

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that  
should NOT  
be  
attempted  
unless you  
are  
comfortable  
working  
with the  
registry  
including  
how to load  
and unload  
hives and  
edit the .reg  
file [which  
is a  
text file] to  
make sure it  
will import  
into the  
correct key  
as in  
currentcontrolset  
as the copy  
in the repair  
folder will  
be  
currentcontrolset1.  
I also  
recommend  
that you  
always first  
export  
and  
registry key  
that you  
intend to  
modify to a  
.reg file  
before  
importing  
any  
..reg file so  
that you  
always can  
at least get  
back to  
where you  
were.

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Steve

<http://support.microsoft.com/kb/299357>

<http://technet2.microsoft.com/WindowsServer/en/library/967e371b-4>

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load/unload

registry

hive

"andreyvul"

<andreyvul@xxxxxxxxxxxxxxxxxxxxxxxxxxxx>

wrote in

message

<news:53B7B076-6952-4A44-9053-0F05FE2F918F@xxxxxxxxxxxx>

The  
RPC  
service  
is  
running  
(set  
to  
Automatic  
and  
">net  
start  
rpcss"),  
but  
for  
taskkill  
and  
other  
stuff,  
I  
get  
"Error:  
The  
RPC  
server  
is  
unavailable."  
Note:  
"Server"  
is  
not  
listed  
in  
services.msc  
(from  
googling,

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this  
might  
be  
a  
big  
clue)  
and  
>net  
start  
server"  
returns  
"The  
service  
name  
is  
invalid."  
What  
now?