

Windowx XP – Server Side Profiles and Nvidia Display Driver

Source: <http://www.derkeiler.com/Mailing-Lists/NT-Bugtraq/2004-08/0112.html>

From: Hasslinger Stefan (*Stefan.Hasslinger_at_CPSEVICES.AT*)

Date: 08/25/04

Date: Wed, 25 Aug 2004 11:27:52 +0200

To: NTBUGTRAQ@LISTSERV.NTBUGTRAQ.COM

Read this if you have an Windows Environment with Server Side Profiles and Nvidia Display Drivers at some Desktops.

Problem:

We found out, that if you have NVIDIA Display Drivers installed which are offered arround MAY 2004 and later

and you are yousing SSProfiles following error can occur:

When an user is logging of a machine running Windows XP or Windows 2000 the user profile is not written back to the wanted destination at the server.

If you install the new NVIDIA Driver from the NVIDIA Homepage the same problem exists.

Solution:

Be sure, that the "NVIDIA Update" Service is not running. This (or more, we don't know) Parts of the NVIDIA Driver keeps the 2 Windows Files ntuser.dat, usrclass.dat opened util full shutdown.

Because this files are opened and the system cannot ccopy openend files, the copy procedure of the user profile fails.

We have found 3 Solutions to solve this problem:

1. Use the Windows Integrated Device Drivers
2. Use the Driver shipped with the System (ours are Fujitsu-Siemens), because there was no Update Part Included.

We don't know if these solution works on other Systems.

3. Try to isolate the Nvidia Update Service

We told this problem to Nvidia but with no response.

steve

NTBugtraq Editor's Note:

Want to reply to the person who sent this message? This list is configured such that just hitting reply is going

NT-Bugtraq: Windowx XP – Server Side Profiles and Nvidia Display Driver

to result in the message coming to the list, not to the individual who sent the message. This was done to help reduce the number of Out of Office messages posters received. So if you want to send a reply just to the poster, you'll have to copy their email address out of the message and place it in your TO: field.
