

Re: manual FBreseat question

Source:

<http://www.tech-archive.net/Archive/WinXP/microsoft.public.windowsxp.embedded/2007-12/msg00030.html>

- *From:* "KM" <konstmor@xxxxxxxxxxxxxxxxxxxx>
 - *Date:* Mon, 3 Dec 2007 11:23:29 -0800
-

Chip,

When you shutdown the image after the manual reseat, can you open up the user hive offline (please use regedit/Load Hive function on a regular XP machine) to see if the registry value is still there? Just trying to understand who is responsible for cleaning up the value from the registry – cloning process or fbreseat or something else.

Also, I suggest you to check if switching to a different shell application works on your image before you reseat the image. In other words, after you add the value, reboot the device and try to log in as the user to see if the shell has changed. If worked, you can reseat the image then.

--

=====

Regards,
KM

Hi KM,

I was trying to follow Sean Liming's great article "Different Shells for Different Users" at <http://msdn2.microsoft.com/en-us/library/ms838576.aspx>. My intention was to create two different shells for two different accounts to run my company's medical device software. One was the administrator shell that allowed the administrator to use the explorer shell to run our software plus any admin task needed. The other one was user shell that would automatically start our company software upon user logon. I included Admin Account, User Account, and Explorer Shell components in my configuration. I changed the value of the key HKEY_LOCAL_MACHINE\Software\Microsoft\Windows NT\CurrentVersion\IniFileMapping\system.ini\boot\Shell to "USR:Software\Microsoft\Windows NT\CurrentVersion\Winlogon" through the "Extra Registry Data" in the configuration. In my System Cloning Tool Component, I changed cmiReseatPhase from default 12000 to 0 and cmiRemoveUserSettings from TRUE to FALSE. I ran dependency check, built the

Re: manual FBreseat question

image and booted XPE.

Then I logged on as a user and started registry editor to add the key "HKEY_Current_User\Software\Microsoft\Windows NT\CurrentVersion\Winlogon\Shell" and the value "D:\My Company\MyFolder\MyApp.exe".

Then I logged on as an administrator and ran "fbreseat -keepall" (after an unsuccessful attempt to do fbreseat in user account). After I deployed the image with sdimgr to the target computer, booted the im