



Print Audit 6 Logon Script Deployment Guide

Logon scripts overview

A system administrator can use logon scripts to assign tasks that will be automatically performed whenever a user logs on to a particular computer system. These scripts can use system environment variables, and can also call other scripts or executable programs. Logon scripts are frequently used to map network drives, start background processes, initialize user environment variables and to install software.

Understanding logon scripts

A logon script runs automatically whenever a user logs on to a computer running a member of the Windows Server family of operating systems. The script can contain operating system commands, such as those that make network connections or start programs. Logon scripts can also set environment variables to specify information such as the computer search path and the directory for temporary files. A logon script is usually a batch file (.bat or .cmd file name extension), but any executable program can be used.

Logon scripts are optional. You can use them to configure user working environments by creating network connections and starting programs. Logon scripts are useful when you want to affect the user work environment without managing all aspects of it.

After you create a logon script, you can assign it to one or more local users, sites, domains, or organizational units (OUs).

Note: Two reboots are required in order for our software to start tracking. The first reboot installs the software onto the computer; the second reboot enables the Client. (You have the option to log off and on the computer twice instead of rebooting)

Using Logon Scripts to Install Print Audit 6 (with Win95, Win98, WinME, WinNT4, Win2000 and Vista clients)

The followings items need to be completed before you are ready to deploy Print Audit 6 using logon scripts.

- Print Audit 6 setup was run, a database was created and the Data Communicator and Administration tools were installed.

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- Print Audit 6 Administrator was run and Print Audit 6 was configured to run as desired.
- Print Audit 6 installer was run and a Network Install was performed. For more information on Network Installs, see the [Print Audit 6 Network Installation Guide](#) document for a detailed guide.
- The network install directory from the previous steps was shared out so that it is available to users on the network.

Note: The script will deploy all components created in the network install. If, for example, only the client component is to be deployed with the logon script, ensure that only the client component was selected during the network install.

If you have not completed one or more of the steps above, please do so before continuing with a logon script deployment.

To deploy Print Audit 6 using logon scripts, you will need to make a single call to “pasilent.bat” from the logon script. If you do not have a logon script configured, follow the steps below; otherwise proceed to section “Modifying Logon Script to Install Print Audit 6”.

To create a logon script, follow these steps on the server computer:

1. Select “Start” then “Run”.
2. Type “explorer” (without quotes) and press “OK”.
3. Browse to the C:\ drive.
4. On the right-side pane, right click on a blank space and select “New” and then “Text Document” from the popup menu.
5. Name the document “Logon1.bat”. If Windows asks you if you want to change the extension from .txt to .bat, press “Yes” to agree.
6. Right-click on the file we just created and select “Cut”.
7. Browse to the “%SystemRoot%\sysvol\sysvol\\scripts” folder and select “Edit” and “Paste” from the menu bar. On my machine, this would be the “C:\WINDOWS\SYSDVOL\sysvol\testdomain.local\scripts” folder.
8. Select “Start” then “Run”.
9. On a server running Active Directory, type “dsa.msc” (without quotes) and press “OK”.
10. Under “Active Directory Users and Computers”, expand your domain and go to the “Users” section.
11. Double-click on a user you wish to assign the logon script.
12. Select the “Profile” tab.
13. In the “Logon Script” field, enter the name of the script you wish to execute. In our example, this would be “Logon1.bat” (without the quotes).
14. Press “OK” to apply the settings.
15. Repeat steps 11 through 14 for every user you wish to assign this script to.



Modifying Logon Script to Install Print Audit 6

1. Select "Start" then "Run".
2. Enter the path to your logon script and press "OK". On my computer the path would be "C:\WINDOWS\SYSVOL\sysvol\testdomain.local\scripts". A Windows Explorer window should launch listing your logon script.
3. Right-click on your logon script and select "Edit".
4. Enter the following two lines into your logon script (replace <SERVERNAME> with your server name and <PAINSTALLPATH> with the share name of the network installation folder that was created during the Print Audit 6 installation):
 - a. SET PAINSTPATH=\\<SERVERNAME>\<PAINSTALLPATH>
 - b. CALL %PAINSTPATH%\pasilent.bat
5. Select "File" then "Save" to commit changes.

The next time a workstation logs into the server, the logon script will be executed and Print Audit 6 will be installed to this workstation.

Congratulations, you have configured Print Audit 6 to be distributed using a logon script!