XPe/WES09 Policy Registry Information

A Technote by Systems Engineering
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Summary

This is a quick list of the Policy Objects set by default for the System, Administrator and User accounts on Wyse XPe and WES09 devices. These are policies that have been applied manually through direct edit of the Windows Registry and will NOT show as configured when viewing policies locally in the Group Policy Editor.

Audience

1st Level Support, Systems Engineering Group, and Customers

Affected Products

All XPe and WES09 Wyse devices

Requirements/Issues

Due to the evolving nature of these builds over time and differences in hardware, not all of these policies will be in effect in every single Wyse XPe/WES09 build. It is also possible that settings for these policies will vary from this doc by build or hardware platform.

Procedure/Solution

SYSTEM POLICIES

NOTE: System policies affect all accounts equally. System policies should be used when both accounts need to be restricted from a particular item or action. The registry keys that control these policies are found in the HKEY LOCAL MACHINE hive.

The following are excerpts from the XPe registry that detail the system policies that are in effect by default.

[HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Windows\CurrentVersion\Control Panel\don't load]
"speech.cpl"=""
> **This key restricts what Control Panel applets are loaded; in this case the speech options applet will not be loaded. No data is necessary; if the value corresponding to the applet is present the applet is not loaded.**

[HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Windows\CurrentVersion\Policies\Explorer]
"NoDesktopCleanupWizard"=dword:00000001
> **Disables the Desktop Cleanup Wizard that pops up when unit is running low on drive space.**

"NoLowDiskSpaceChecks"=dword:00000001
> **Disables the Low Disk Space warning.**

[HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Windows\CurrentVersion
Policies\NonEnum]
"{0DF44EAA-FF21-4412-828E-260A8728E7F1}"=dword:00000020
   Prevents Taskbar and Start Menu Properties from being displayed.
"{450D8FBA-AD25-11D0-98A8-0800361B1103}"=dword:00000001
   Remove My Documents icon on the desktop.
"{645FF040-5081-101B-9F08-00AA002F954E}"=dword:00000001
   Remove Recycle Bin icon on the desktop.
"{6DFD7C5C-2451-11d3-A299-00C04F8EF6AF}"=dword:40000021
   Remove Folder Options icon in User Control Panel.
"{BDEADF00-C265-11D0-BCED-00A0C90AB50F}"=dword:00000001
   Prevents Web Folders from being displayed.

[HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Windows\CurrentVersion
Policies\system]
"dontdisplaylastusername"=dword:00000001
   Clears the name of the last user to login from the login window.
"legalnoticecaption"=""
   Title for logon message.
"legalnoticetext"=""
   Displays a logon message for all users logging into the system.
"shutdownwithoutlogon"=dword:00000001
   Allows the shutdown of the unit without being logged in.
"undockwithoutlogon"=dword:00000001
   Allows the undocking of the unit without being logged in.

ADMINISTRATOR'S POLICIES

Note: Policies in the HKEY_CURRENT_USER hive only affect the user that is currently logged in.

The following are excerpts from the XPe registry that detail the user specific policies that are in effect for the Administrator by default.

[HKEY_CURRENT_USER\SOFTWARE\Microsoft\Windows\CurrentVersion
Policies\Explorer]
"ClearRecentDocsonExit"=dword:00000001
   Clears items in the Recent Documents folder.
"ConfirmFileDelete"=dword:00000001
   Pops up confirmation box before deleting files.
"LockTaskbar"=dword:00000000
   Prevents changes to the Taskbar.
"NoDriveTypeAutoRun"=dword:00000091
   Disables autorun on selected drives.
"NoLowDiskSpacechecks"=dword:00000001
   Prevents low disk space error messages.

"NoRecentDocsMenu"=dword:00000001
> **Removes the Recent Documents from the Start Menu.**

"NoSimpleStartMenu"=dword:00000000
> **Prevents the use of the Simple Start Menu.**

"NoSmHelp"=dword:00000001
> **Removes Help from the Start Menu.**

"NoSMMyDocs"=dword:00000001
> **Removes My Documents from the Start Menu.**

"NoWindowsUpdate"=dword:00000001
> **Disables the Windows Update feature.**

[HKEY_CURRENT_USER\Software\Microsoft\Windows\CurrentVersion\Policies\NonEnum]
"{D6277990-4C6A-11CF-8D87-00AA0060F5BF}"=dword:00000001
> **Removes Scheduled Tasks from Control Panel.**

USER'S POLICIES

Note: Policies in the HKEY_CURRENT_USER hive only affect the user that is currently logged in.

The following are excerpts from the XPe registry that detail the user specific policies that are in effect for the Administrator by default.

[HKEY_CURRENT_USER\Control Panel\don't load]
"aeiwlcfg.cpl"="Yes"
> **Disables the loading of the Custom Fields applet.**

"appwiz.cpl"="Yes"
> **Disables the loading of the Add/Remove Programs applet.**

"customfields.cpl"="Yes"
> **Disables the loading of the Custom Fields applet.**

"DVVRCPL.cpl"="Yes"
> **Disables the loading of the Dual Video applet.**

"firewall.cpl"="Yes"
> **Disables the loading of the Windows Firewall applet.**

"FTP_Addon.cpl"="Yes"
> **Disables the loading of the Wyse FTP Addon applet.**

"hagentprop.cpl"="Yes"
> **Disables the loading of the HAgent Properties applet.**

"hdwwiz.cpl"="Yes"
> **Disables the loading of the Add Hardware applet.**

"jpicpl32.cpl"="Yes"
> **Disables the loading of the Java applet.**

"mmsys.cpl"="Yes"
> **Disables the loading of the Multi-Media applet.**

"ncpa.cpl"="No"
> **Will disable the loading of the Network Connections applet if set to "Yes"**

"nusrmgr.cpl"="Yes"
> **Disables the loading of the User Accounts Manager applet.**

"powercfg.cpl"="Yes"
> **Disables the loading of the Power Options applet.**

"ramdisk.cpl"="Yes"
> **Disables the loading of the Ram Disk applet.**

"sysdm.cpl"="Yes"
> **Disables the loading of the System applet.**

"telephon.cpl"="Yes"
> **Disables the loading of the Location Information applet for modems and phones.**

"Winlog.cpl"="Yes"
> **Disables the loading of the Winlog applet.**

"wscui.cpl"="Yes"
> **Disables the loading of the Windows Security Center applet.**

"wuaucpl.cpl"="Yes"
> **Disables the loading of the Windows Automatic Updates applet.**

[HKEY_CURRENT_USER\SOFTWARE\Microsoft\Windows\CurrentVersion\ Policies\Explorer]

"ClearRecentDocsOnExit"=dword:00000001
> **Clears items in the Recent Documents folder.**

"ConfirmFileDelete"=dword:00000001
> **Clears items in the Recent Documents folder.**

"LockTaskbar"=dword:00000001
> **Prevents the relocation of the Taskbar.**

"NoChangeStartMenu"=dword:00000001
> **Prevents the modification of the Start Menu.**

"NoDrives"=dword:01fffff6
> **Hides the selected drive(s) in Explorer. Currently every drive but A,D, and Z are hidden.**

"NoDriveTypeAutoRun"=dword:00000091
> **Disables autorun on selected drives.**

"NoEWFGUI"=dword:00000001
> **Disables EWF GUI for User.**

"NoFBWFGUI"=dword:00000001
> **Disables FBWF GUI for User.**

"NoFind"=dword:00000001
> **Removes the Search option from the Start Menu.**

"NoFolderOptions"=dword:00000001
> **Removes the Folder Options applet from the Control Panel.**

"NoHardwareTab"=dword:00000001
> **Removes the hardware tab from applicable items in the Control Panel and from the local drive properties.**

"NoLogoff"=dword:00000000
> **Disables the standard logoff function.**

"NoLowDiskSpaceChecks"=dword:00000001

Prevents low disk space error messages.

"NoNetConnectDisconnect"=dword:00000001

Removes Drive Mapping options.

"NoNetworkConnections"=dword:00000001

Removes Network Connections from the Settings Menu.

"NoPropertiesMyComputer"=dword:00000001

Remove the properties option from My Computer and hides the "System Properties" screen.

"NoRecentDocsMenu"=dword:00000001

Removes the Recent Documents from the Start Menu.

"NoRun"=dword:00000001

Removes the Run option from the Start Menu.

"NoSaveSettings"=dword:00000000

Locks desktop icons.

"NoSetTaskbar"=dword:00000001

Removes the Taskbar and Start Menu applet from the Control Panel. Also, removes the properties item from the Start Menu context menu.

"NoSimpleStartMenu"=dword:00000000

Forces the use of the Windows Classic Start Menu.

"NoSMHelp"=dword:00000001

Removes Help from the Start Menu.

"NoSMMyDocs"=dword:00000001

Removes My Documents from the Start Menu.

"NoSMMyPictures"=dword:00000001

Removes My Pictures from the Documents folder on the Start Menu.

"NoTrayContextMenu"=dword:00000001

Disables right click on the taskbar, start button, clock, or taskbar.

"NoTrayItemsDisplay"=dword:00000000

Prevents icons from appearing in the Systray.

"NoViewContextMenu"=dword:00000001

Disables the right mouse click on the desktop.

"NoViewOnDrive"=dword:00000004

Prevents users from using My Computer or Explorer to access the content of selected drives.

"NoWindowsUpdate"=dword:00000001

Disables the Windows Update feature.

"NoWinKeys"=dword:00000001

Disables the Windows key.

[HKEY_CURRENT_USER\SOFTWARE\Microsoft\Windows\CurrentVersion\ Policies\System]

"DisableChangePassword"=dword:00000001

Disables the Change Password option on the Windows Security screen.

"DisableLockWorkstation"=dword:00000001

Disables the Lock Workstation option on the Windows Security screen.

"DisableTaskMgr"=dword:00000001

Disables the Task Manager option on the Windows Security screen.

[HKEY_CURRENT_USER\SOFTWARE\Microsoft\Windows\CurrentVersion\ Policies\WindowsUpdate]
"DisableWindowsUpdateAccess"=dword:00000001
> **Disables access to the Windows Update feature.**

[HKEY_CURRENT_USER\SOFTWARE\Microsoft\Windows\CurrentVersion\ Policies\NonEnum]
"{208D2C60-3AEA-1069-A2D7-08002B30309D}"=dword:00000001
> **Hides "My Network Places".**

"{20D04FE0-3AEA-1069-A2D8-08002B30309D}"=dword:00000001
> **Hides "My Computer".**

"{450D8FBA-AD25-11D0-98A8-0800361B1103}"=dword:00000001
> **Hides "My Documents".**

"{6DFD7C5C-2451-11d3-A299-00C04F8EF6AF}"=dword:00000001
> **Hides "Folder Options" in Control Panel.**

"{D20EA4E1-3957-11d2-A40B-0C5020524152}"=dword:00000001
> **Hides Fonts folder in Control Panel.**

"{D20EA4E1-3957-11d2-A40B-0C5020524153}"=dword:00000001
> **Hides Administrative Tools in Control Panel.**

"{D6277990-4C6A-11CF-8D87-00AA0060F5BF}"=dword:00000001
> **Removes Scheduled Tasks from Control Panel.**

ADDITIONAL REFERENCE MATERIALS

Microsoft Q Article Q292504
JSI Inc. - http://www.jsiinc.com/reghack.htm
Winguides.com - http://www.winguides.com/

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