



Computer Configuration

Policies

Software Settings

Windows Settings

Name Resolution Policy

Scripts (Startup/Shutdown)

Deployed Printers

Security Settings

Account Policies

Password Policy

Account Lockout

Kerberos Policy

Local Policies

Event Log

Restricted Groups

System Services

Registry

File System

Wired Network (IEEE 802.3)

Windows Defender Firewall

Network List Management

Wireless Network (IEEE 802.11)

Public Key Policies

Software Restriction Policies

Policy

Account lockout duration

Policy Setting

10 minutes

Account lockout threshold

15 invalid logon attempts

Reset account lockout counter after

10 minutes

Account lockout threshold Properties

Security Policy Setting Explain



Account lockout threshold

☒ Define this policy setting

Account will lock out after:

15



invalid logon attempts

OK

Cancel

Apply



- Text Input
- Windows Calendar
- Windows Color Syster
- Windows Customer E
- Windows Defender Ar
- Windows Defender Ex
- Windows Defender Sn
- Windows Error Report
- Windows Hello for Bu
- Windows Ink Workspa
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Windows PowerShell

Turn on Module Logging

Edit [policy setting](#)

Requirements:
At least Microsoft Windows 7 or Windows Server 2008 family

Description:

This policy setting allows you to turn on logging for Windows PowerShell modules.

If you enable this policy setting, pipeline execution events for members of the specified modules are recorded in the Windows PowerShell log in Event Viewer. Enabling this policy setting for a module is equivalent to setting the LogPipelineExecutionDetails property of the module to True.

If you disable this policy setting, logging of execution events is disabled for all Windows PowerShell modules. Disabling this policy setting for a module is equivalent to setting the LogPipelineExecutionDetails property of the module to False.

Extended Standard

Setting	State	Comment
Turn on Module Logging	Not configured	No

Turn on Module Logging

Previous Setting Next Setting

☐ Not Configured
 ☒ Enabled
 ☐ Disabled

Comment:

Supported on: At least Microsoft Windows 7 or Windows Server 2008 family

Options:

To turn on logging for one or more modules, click Show, and then type the module names in the list. Wildcards are supported.

Module Names

To turn on logging for the Windows PowerShell core modules, type the following module names in the list:

Microsoft.PowerShell.*

Microsoft.WSMan.Management

Help:

This policy setting allows you to turn on logging for Windows PowerShell modules.

If you enable this policy setting, pipeline execution events for members of the specified modules are recorded in the Windows PowerShell log in Event Viewer. Enabling this policy setting for a module is equivalent to setting the LogPipelineExecutionDetails property of the module to True.

If you disable this policy setting, logging of execution events is disabled for all Windows PowerShell modules. Disabling this policy setting for a module is equivalent to setting the LogPipelineExecutionDetails property of the module to False.

If this policy setting is not configured, the



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Preferences
Configuration
Policies
Preferences

5 setting(s)

Windows PowerShell

Turn on Script Execution

Edit [policy setting](#)

Requirements:

At least Microsoft Windows 7 or
Windows Server 2008 family

Description:

This policy setting lets you
configure the script execution
policy, controlling which scripts
are allowed to run.

If you enable this policy setting,
the scripts selected in the drop-
down list are allowed to run.

The "Allow only signed scripts"
policy setting allows scripts to
execute only if they are signed by
a trusted publisher.

The "Allow local scripts and
remote signed scripts" policy
setting allows any local scrips to
run; scripts that originate from the
Internet must be signed by a
trusted publisher.

The "Allow all scripts" policy

Extended Standard

Setting

- Turn on Module Logging
- Turn on PowerShell Script Block Logging
- Turn on Script Execution
- Turn on PowerShell Transcription
- Set the default source path for Update-Help

State

Enabled
Enabled
Not configured
Not configured
Not configured

Comment

No
No
No
No
No

Turn on Script Execution

Turn on Script Execution

Previous Setting

Next Setting

☐ Not Configured

Comment:

☒ Enabled☐ Disabled

Supported on:

At least Microsoft Windows 7 or Windows Server 2008 family

Options:

Execution Policy

Allow all scripts

Help:

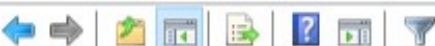
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controlling which scripts are allowed to run.

If you enable this policy setting, the scripts selected in the
down list are allowed to run.

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execute only if they are signed by a trusted publisher.

The "Allow local scripts and remote signed scripts" policy
allows any local scrips to run. If the origin from the
Internet must be signed by a trusted publisher.

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- Text Input
- Windows Calendar
- Windows Color System
- Windows Customer Experience
- Windows Defender Antivirus
- Windows Defender Firewall
- Windows Defender SmartScreen
- Windows Error Reporting
- Windows Hello for Business
- Windows Ink Workspace
- Windows Installer
- Windows Logon Options
- Windows Media Center
- Windows Media Player
- Windows Messenger
- Windows Mobility Center
- Windows PowerShell
- Windows Reliability Assistant
- Windows Remote Management
- Windows Remote Shell
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5 setting(s)

Windows PowerShell

Turn on PowerShell Transcription

Edit [policy setting](#)

Requirements:

At least Microsoft Windows 7 or Windows Server 2008 family

Description:

This policy setting lets you capture the input and output of Windows PowerShell commands into text-based transcripts.

If you enable this policy setting, Windows PowerShell will enable transcribing for Windows PowerShell, the Windows PowerShell ISE, and any other applications that leverage the Windows PowerShell engine. By default, Windows PowerShell will record transcript output to each users' My Documents directory, with a file name that includes 'PowerShell_transcript', along with the computer name and time started. Enabling this policy is equivalent

Extended Standard

Setting

- Turn on Module Logging
- Turn on PowerShell Script Block Logging
- Turn on Script Execution
- Turn on PowerShell Transcription
- Set the default source path for Update-Help

State

Comment

Enabled	No
Enabled	No
Enabled	No
Not configured	No
Not configured	No

Turn on PowerShell Transcription

Turn on PowerShell Transcription

Previous Setting

Next Setting

☐ Not Configured

Comment:

☒ Enabled☐ Disabled

Supported on:

At least Microsoft Windows 7 or Windows Server 2008 family

Options:

Help:

Transcript output directory

☒ Include invocation headers:

This policy setting lets you capture the input and output of Windows PowerShell commands into text-based transcripts.

If you enable this policy setting, Windows PowerShell will enable transcribing for Windows PowerShell, the Windows PowerShell ISE, and any other applications that leverage the Windows PowerShell engine. By default, Windows PowerShell will record transcript output to each users' My Documents directory, with a file name that includes

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Windows PowerShell

Set the default source path for Update-HelpEdit [policy setting](#)

Requirements:

At least Microsoft Windows 7 or Windows Server 2008 family

Description:

This policy setting allows you to set the default value of the SourcePath parameter on the Update-Help cmdlet.

If you enable this policy setting, the Update-Help cmdlet will use the specified value as the default value for the SourcePath parameter. This default value can be overridden by specifying a different value with the SourcePath parameter on the Update-Help cmdlet.

If this policy setting is disabled or not configured, this policy setting does not set a default value for the SourcePath parameter of the Update-Help cmdlet.

Extended Standard

Setting

- Turn on Module Logging
- Turn on PowerShell Script Block Logging
- Turn on Script Execution
- Turn on PowerShell Transcription

Set the default source path for Update-Help

State

Enabled

Enabled

Enabled

Enabled

Not configured

Comment

No

No

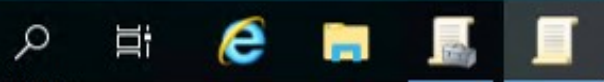
No

No

No

5 setting(s)

Windows Server 2019 Standard Eval
Windows License valid for 1
Build 17763.rs5_release.1809



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Hyper-V Manager
ML-REFVM-244323

Virtual Machines

Name	State	CPU Usage	Assigned Memory
Windows 10	Running	0%	8192

Actions

ML-REFVM-244323

Quick Create...

Windows 10 on ML-REFVM-244323 - Virtual Machine Connection

File Action Media View Help



Administrator: Windows PowerShell ISE

File Edit View Tools Debug Add-ons Help



enum_acls.ps1 X

```
1 $directory = Get-ChildItem .\  
2 foreach ($item in $directory) {  
3     Get-Acl $item  
4 }  
5
```

```
mib.bin          NT SERVICE\TrustedInstaller NT AUTHORITY\SYSTEM Allow ReadAndExecute, Synchronize...  
notepad.exe      NT SERVICE\TrustedInstaller NT AUTHORITY\SYSTEM Allow ReadAndExecute, Synchronize...  
PFR0.log         BUILTIN\Administrators      NT AUTHORITY\SYSTEM Allow FullControl...  
regedit.exe     NT SERVICE\TrustedInstaller NT AUTHORITY\SYSTEM Allow ReadAndExecute, Synchronize...  
splwow64.exe    NT SERVICE\TrustedInstaller NT AUTHORITY\SYSTEM Allow ReadAndExecute, Synchronize...  
system.ini      NT AUTHORITY\SYSTEM          NT AUTHORITY\SYSTEM Allow FullControl...  
twain_32.dll    NT SERVICE\TrustedInstaller NT AUTHORITY\SYSTEM Allow ReadAndExecute, Synchronize...  
win.ini         NT AUTHORITY\SYSTEM          NT AUTHORITY\SYSTEM Allow FullControl...  
WindowsUpdate.log NT AUTHORITY\SYSTEM          NT AUTHORITY\SYSTEM Allow FullControl...  
winhlp32.exe    NT SERVICE\TrustedInstaller NT AUTHORITY\SYSTEM Allow ReadAndExecute, Synchronize...  
WMSysPr9.prx    NT SERVICE\TrustedInstaller NT AUTHORITY\SYSTEM Allow ReadAndExecute, Synchronize...  
write.exe       NT SERVICE\TrustedInstaller NT AUTHORITY\SYSTEM Allow ReadAndExecute, Synchronize...
```

PS C:\Windows>

Completed

