

SMB Signing not required

Administrator

11 2022 11:05 - 11 2022 11:22

SMB Signing not required

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57608

Plugin	Plugin Name	Severity	IP Address	Protocol	Port	Exploit?
57608	SMB Signing not required	Medium		TCP	445	No
Plugin Text:						
Synopsis: Signing is not required on the remote SMB server.						
Description: Signing is not required on the remote SMB server. An unauthenticated, remote attacker can exploit this to conduct man-in-the-middle attacks against the SMB server.						
Solution: Enforce message signing in the host's configuration. On Windows, this is found in the policy setting 'Microsoft network server: Digitally sign communications (always)'. On Samba, the setting is called 'server signing'. See the 'see also' links for further details.						
See Also: https://support.microsoft.com/en-us/help/887429/overview-of-server-message-block-signing http://technet.microsoft.com/en-us/library/cc731957.aspx http://www.nessus.org/u/74b60723 https://www.samba.org/samba/docs/current/man-html/smb.conf.5.html http://www.nessus.org/u/7a3cac4ea						
CVSS V3 Base Score: 5.3						
CVE:						

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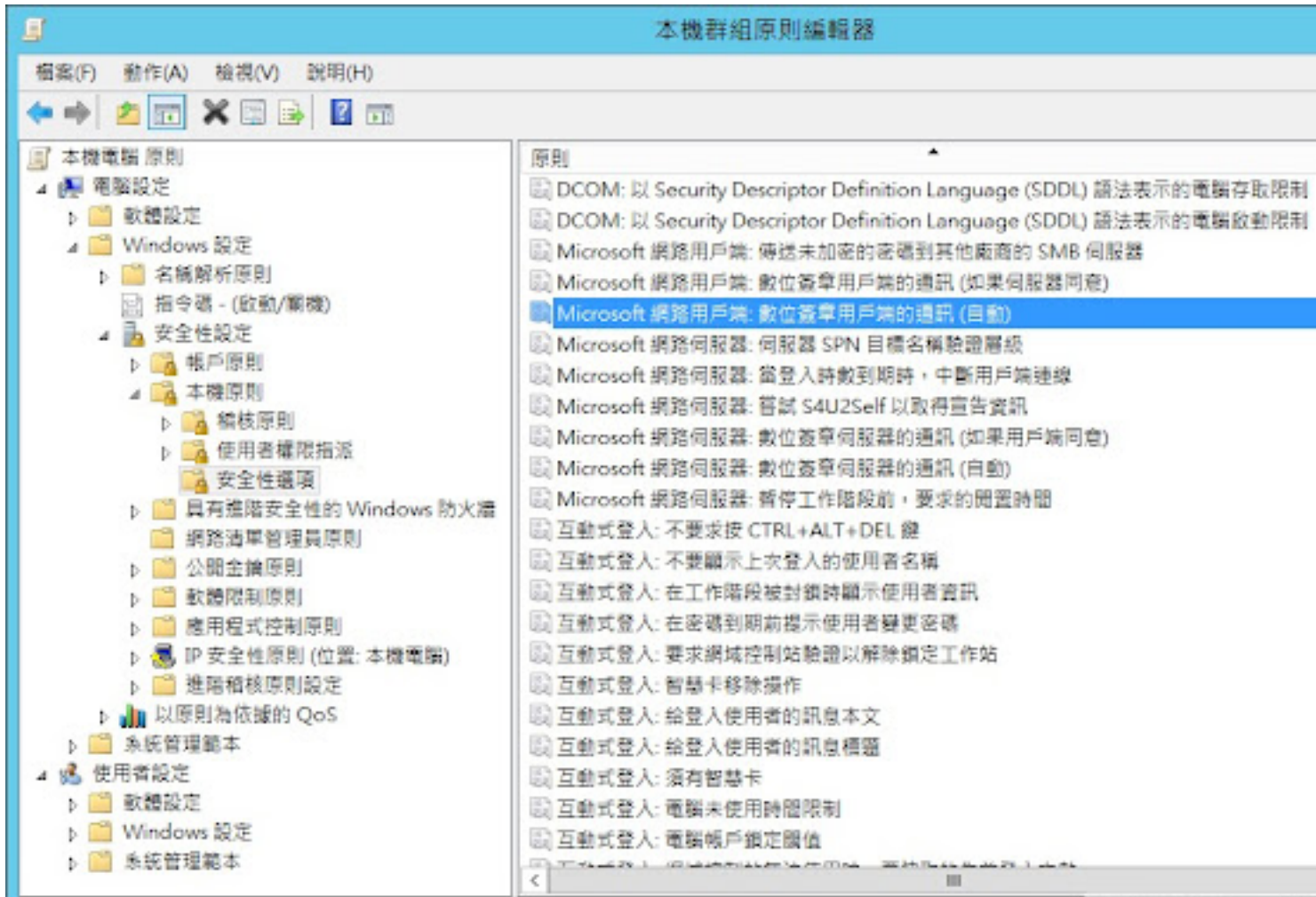
SMB Signing not required -> Windows -> Microsoft (SMB Signing not required).

<<SMB Signing not required>> SMB Signing not required. SMB Signing not required [gpedit.msc] -> Windows -> Microsoft (SMB Signing not required).

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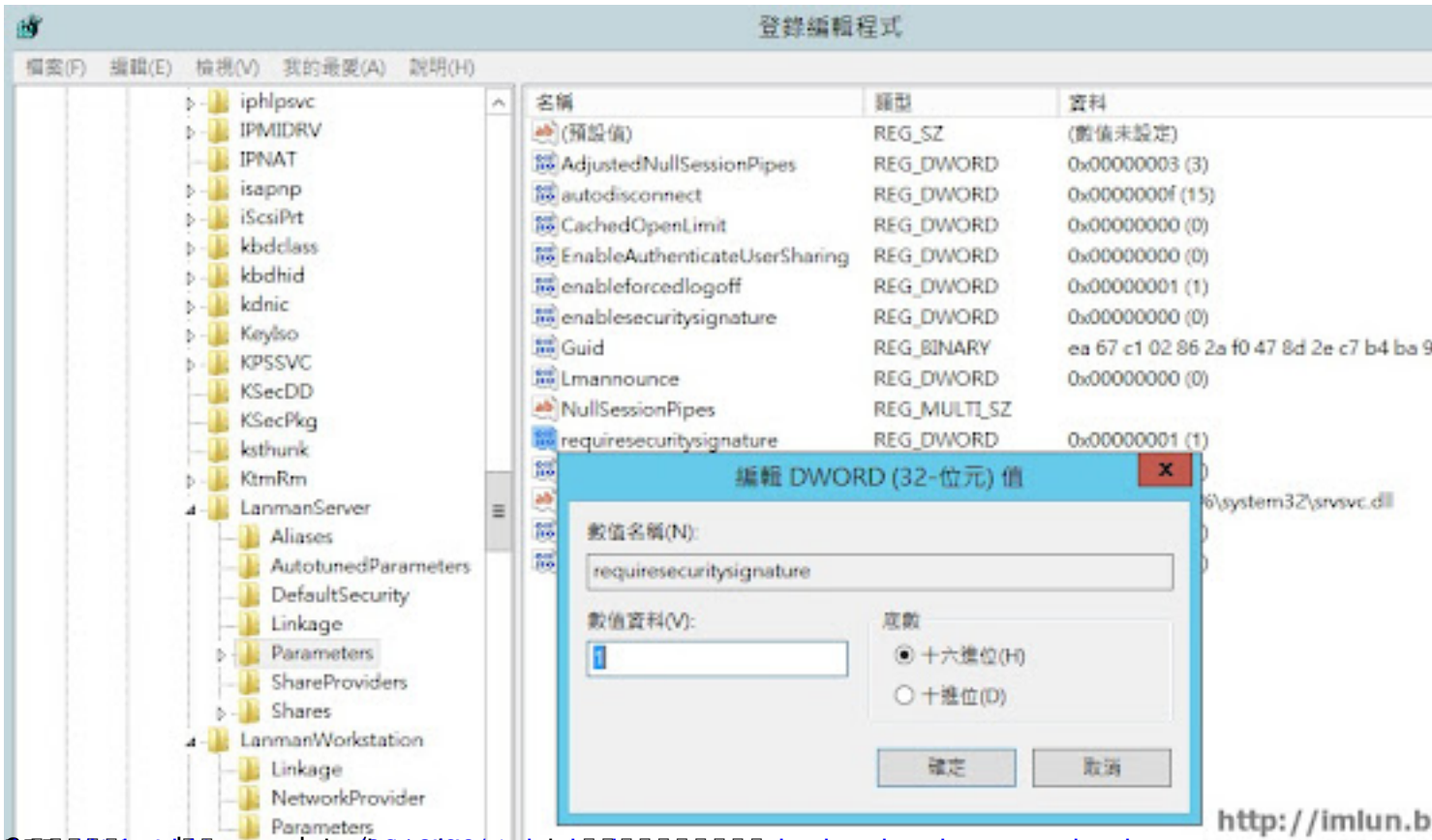
<http://imlun.blog>

Registry Path: `Computer\LocalMachine\System\Parameters\PolicyDefinitions\Network\MicrosoftNetworkUserInterfaces\DigitallySignUserInterfaces`

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<https://imlun.com/update/2022/08/smb-remote-not-required-smb-remote.html>

http://imlun.b