



Windows PowerShell Get-Help on Cmdlet 'Disable-TlsSessionTicketKey'

PS:\>Get-HELP Disable-TlsSessionTicketKey -Full

NAME

Disable-TlsSessionTicketKey

SYNOPSIS

Disables a TLS session ticket key.

SYNTAX

Disable-TlsSessionTicketKey [-ServiceAccountName] <System.Security.Principal.NTAccount> [-Confirm] [-WhatIf]
[<CommonParameters>]

DESCRIPTION

The `Disable-TlsSessionTicketKey` cmdlet disables an administrator managed Transport Layer Security (TLS) session ticket key for the service account. The cmdlet

disables the key for the TLS session by deleting the key and the corresponding rule that uses the key.

When you disable a TLS session ticket key for the service account, the service account cannot decrypt existing TLS session tickets. Disabling the TLS session ticket

key can affect the performance of the TLS server. The TLS server cannot create new session tickets and must negotiate

session information between the client and the server every time the client connects to the TLS server.

TLS creates a session ticket by using the TLS Session Resumption without Server-Side State mechanism. For more information, see `New-TlsSessionTicketKey` or type

`Get-Help New-TlsSessionTicketKey`.

PARAMETERS

`-ServiceAccountName <System.Security.Principal.NTAccount>`

Specifies the name of a service account. The cmdlet disables the TLS session ticket key for the service account. Only System, LocalService, NetworkService, and SID of virtual accounts are supported.

Required? true

Position? 1

Default value None

Accept pipeline input? False

Accept wildcard characters? false

`-Confirm <System.Management.Automation.SwitchParameter>`

Prompts you for confirmation before running the cmdlet.

Required? false

Position? named

Default value False

Accept pipeline input? False

Accept wildcard characters? false

`-WhatIf <System.Management.Automation.SwitchParameter>`

Shows what would happen if the cmdlet runs. The cmdlet is not run.

Required? false

Position? named
Default value False
Accept pipeline input? False
Accept wildcard characters? false

<CommonParameters>

This cmdlet supports the common parameters: Verbose, Debug, ErrorAction, ErrorVariable, WarningAction, WarningVariable, OutBuffer, PipelineVariable, and OutVariable. For more information, see [about_CommonParameters \(https://go.microsoft.com/fwlink/?LinkID=113216\)](https://go.microsoft.com/fwlink/?LinkID=113216).

INPUTS

OUTPUTS

NOTES

----- Example 1: Disable a TLS session ticket key -----

Disable-TlsSessionTicketKey -ServiceAccountName NetworkService

This command disables the TLS session ticket key for the service account named NetworkService.

RELATED LINKS

Online

Version:

https://learn.microsoft.com/powershell/module/tls/disable-tlssessionticketkey?view=windowsserver2022-ps&wt.mc_id=ps-ge
thelp

Enable-TlsSessionTicketKey

New-TlsSessionTicketKey

Export-TlsSessionTicketKey

