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

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

NAME

Disable-TlsCipherSuite

SYNOPSIS

Disables a TLS cipher suite.

SYNTAX

Disable-TlsCipherSuite [-Name] <System.String> [-Confirm] [-WhatIf] [<CommonParameters>]

DESCRIPTION

The `Disable-TlsCipherSuite` cmdlet disables a cipher suite. This cmdlet removes the cipher suite from the list of Transport Layer Security (TLS) protocol cipher suites for the computer.

For more information about the TLS cipher suites, see the documentation for the Enable-TlsCipherSuite cmdlet or type `Get-Help Enable-TlsCipherSuite`.

PARAMETERS

-Name <System.String>

Specifies the name of the TLS cipher suite to disable.

Required? true

Position? 1

Default value None

Accept pipeline input? True (ByPropertyName, ByValue)

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>).

INPUTS

OUTPUTS

NOTES

----- Example 1: Disable a cipher suite -----

```
Disable-TlsCipherSuite -Name 'TLS_RSA_WITH_3DES_EDE_CBC_SHA'
```

This command disables the cipher suite named TLS_RSA_WITH_3DES_EDE_CBC_SHA. The command removes the cipher suite from the list of TLS protocol cipher suites.

RELATED LINKS

Online

Version:

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

Enable-TlsCipherSuite

Get-TlsCipherSuite