



Windows PowerShell Get-Help on Cmdlet 'Reset-AzStorageSyncServerCertificate'

PS:\>Get-HELP Reset-AzStorageSyncServerCertificate -Full

NAME

Reset-AzStorageSyncServerCertificate

SYNOPSIS

Use for troubleshooting only. This command will roll the storage sync server certificate used to describe the server identity to the storage sync service.

SYNTAX

```
Reset-AzStorageSyncServerCertificate [-ParentObject]
<Microsoft.Azure.Commands.StorageSync.Models.PSStorageSyncService> [-DefaultProfile
    <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-PassThru]
[-Confirm] [-WhatIf] [<CommonParameters>]
```

```
Reset-AzStorageSyncServerCertificate [-ParentResourceId] <System.String> [-DefaultProfile
    <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-PassThru]
[-Confirm] [-WhatIf] [<CommonParameters>]
```

```
Reset-AzStorageSyncServerCertificate [-ResourceGroupName] <System.String> [-StorageSyncServiceName]
<System.String> [-DefaultProfile
```

<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-PassThru]
[-Confirm] [-WhatIf] [<CommonParameters>]

DESCRIPTION

This command will roll storage sync server certificate used to describe the server identity to the storage sync service. This is meant for to be used in

troubleshooting scenarios. When calling this command, the server certificate is replaced, updating the storage sync service this server is registered with as well, by

submitting the public part of the key. Since a new certificate is generated, the expiration time of this cert is also updated. This command can also be used to update an expired certificate. This can happen if a server is offline for an extended period of time.

PARAMETERS

-DefaultProfile <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>

The credentials, account, tenant, and subscription used for communication with Azure.

Required?	false
Position?	named
Default value	None
Accept pipeline input?	False
Accept wildcard characters?	false

-ParentObject <Microsoft.Azure.Commands.StorageSync.Models.PSStorageSyncService>

StorageSyncService Object, normally passed through the parameter.

Required?	true
Position?	0
Default value	None
Accept pipeline input?	True (ByValue)
Accept wildcard characters?	false

-ParentResourceId <System.String>

StorageSyncService Parent Resource Id

Required? true

Position? 0

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-PassThru <System.Management.Automation.SwitchParameter>

In normal execution, this cmdlet returns no value on success. If you provide the PassThru parameter, then the cmdlet will write a value to the pipeline after

successful execution.

Required? false

Position? named

Default value False

Accept pipeline input? False

Accept wildcard characters? false

-ResourceGroupName <System.String>

Resource Group Name.

Required? true

Position? 0

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-StorageSyncServiceName <System.String>

Name of theStorageSyncService.

Required? true

Position? 1
Default value None
Accept pipeline input? True (ByPropertyName)
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

System.String

OUTPUTS

System.Object

NOTES

----- Example 1 -----

```
Reset-AzStorageSyncServerCertificate -ResourceGroupName "myResourceGroup" -StorageSyncServiceName  
"myStorageSyncServiceName"
```

This command will roll the local server certificate and inform the corresponding storage sync service of the server's new identity, in a secure way.

RELATED LINKS

Online Version: <https://learn.microsoft.com/powershell/module/Az.storagesync/reset-Azstoragesyncservercertificate>