



Windows PowerShell Get-Help on Cmdlet 'New-AzSqlSyncAgentKey'

PS:\>Get-HELP New-AzSqlSyncAgentKey -Full

NAME

New-AzSqlSyncAgentKey

SYNOPSIS

Creates an Azure SQL Sync Agent Key.

SYNTAX

```
New-AzSqlSyncAgentKey [-ResourceGroupName] <System.String> [-ServerName] <System.String> [-SyncAgentName]
<System.String> [-DefaultProfile
    <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Confirm] [-WhatIf]
[<CommonParameters>]
```

DESCRIPTION

The New-AzSqlSyncAgentKey cmdlet creates an Azure SQL Sync Agent key.

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

-ResourceGroupName <System.String>

The name of the resource group.

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

-ServerName <System.String>

The name of the Azure SQL Server the sync agent is in.

Required?	true
Position?	1
Default value	None
Accept pipeline input?	True (ByPropertyName)
Accept wildcard characters?	false

-SyncAgentName <System.String>

The sync agent name.

Required?	true
Position?	2
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>).

INPUTS

System.String

OUTPUTS

Microsoft.Azure.Commands.Sql.DataSync.Model.AzureSqlSyncAgentKeyModel

NOTES

Example 1: Create a sync agent key for an Azure SQL sync agent.

```
New-AzSqlSyncAgentKey -ResourceGroupName "ResourceGroup01" -ServerName "Server01" -SyncAgentName  
"SyncAgent01"
```

SyncAgentKey : Key

This command creates a sync agent key for an Azure SQL Sync Agent.

RELATED LINKS

Online Version: <https://learn.microsoft.com/powershell/module/az.sql/new-azsqlsyncagentkey>