



Windows PowerShell Get-Help on Cmdlet 'Update-AzSqlSyncMember'

PS:\>Get-HELP Update-AzSqlSyncMember -Full

NAME

Update-AzSqlSyncMember

SYNOPSIS

Updates an Azure SQL Database Sync Member.

SYNTAX

```
Update-AzSqlSyncMember [-ResourceGroupName] <System.String> [-ServerName] <System.String> [-DatabaseName]
<System.String> [-SyncGroupName] <System.String>
    [-DefaultProfile <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]
[-MemberDatabaseCredential
    <System.Management.Automation.PSCredential>] -Name <System.String> [-SyncMemberAzureDatabaseResourceId
<System.String>] [-UsePrivateLinkConnection
    <System.Nullable`1[System.Boolean]>] [-Confirm] [-WhatIf] [<CommonParameters>]
```

DESCRIPTION

The Update-AzSqlSyncGroup cmdlet modifies properties of an Azure SQL Database Sync Member.

PARAMETERS

-DatabaseName <System.String>

The name of the Azure SQL Database.

Required? true

Position? 2

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-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

-MemberDatabaseCredential <System.Management.Automation.PSCredential>

The credential (username and password) of the Azure SQL Database.

Required? false

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-Name <System.String>

The sync member name.

Required? true

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

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

-SyncGroupName <System.String>

The sync group name.

Required? true
Position? 3
Default value None
Accept pipeline input? True (ByPropertyName)
Accept wildcard characters? false

-SyncMemberAzureDatabaseResourceId <System.String>

The resource ID for the sync member database, used if UsePrivateLinkConnection is set to true.

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

-UsePrivateLinkConnection <System.Nullable`1[System.Boolean]>

Whether to use private link when connecting to this sync member.

Required?	false
Position?	named
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>).

INPUTS

System.String

OUTPUTS

Microsoft.Azure.Commands.Sql.DataSync.Model.AzureSqlSyncMemberModel

NOTES

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

\$credential = Get-Credential

Update-AzSqlSyncMember -ResourceGroupName "ResourceGroup01" -ServerName "Server01" -DatabaseName "Database01" -SyncGroupName "SyncGroup01" -Name "SyncMember01" -MemberDatabaseCredential \$credential | Format-List

ResourceId :

/{{SyncGroup01}}/syncMembers/{{SyncMember01}}

ResourceGroupName : ResourceGroup01
ServerName : Server01
DatabaseName : Database01
SyncGroupName : SyncGroup01
SyncMemberName : SyncMember01
SyncDirection : OneWayMemberToHub
MemberDatabaseType: : AzureSqlDatabase
SyncAgentId :
SqlServerDatabaseId :
MemberServerName : memberServer01.full.dns.name
MemberDatabaseName : memberDatabase01
MemberDatabaseUserName : myAccount-new
MemberDatabasePassword :
SyncState : Good

This command resets the administrator password for the member database.

----- Example 2 -----

```
Update-AzSqlSyncMember -DatabaseName 'Database01' -MemberDatabaseCredential <PSCredential> -Name  
'SyncMember01' -ResourceGroupName 'ResourceGroup01' -ServerName  
'Server01' -SyncGroupName 'SyncGroup01' -SyncMemberAzureDatabaseResourceId <String>
```

RELATED LINKS

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

New-AzSqlSyncMember

Get-AzSqlSyncMember

