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### ***Windows PowerShell Get-Help on Cmdlet 'Suspend-AzMigrateServerReplication'***

**PS:\>Get-HELP Suspend-AzMigrateServerReplication -Full**

#### **NAME**

Suspend-AzMigrateServerReplication

#### **SYNOPSIS**

Suspends the ongoing replication.

#### **SYNTAX**

```
Suspend-AzMigrateServerReplication -TargetObjectID <String> [-SubscriptionId <String>] [-DefaultProfile <PSObject>]
[-Break] [-HttpPipelineAppend <SendAsyncStep[]>]
    [-HttpPipelinePrepend <SendAsyncStep[]>] [-Proxy <Uri>] [-ProxyCredential <PSCredential>]
    [-ProxyUseDefaultCredentials] [-WhatIf] [-Confirm] [<CommonParameters>]
```

```
Suspend-AzMigrateServerReplication [-SubscriptionId <String>] -InputObject <IMigrationItem> [-DefaultProfile
<PSObject>] [-Break] [-HttpPipelineAppend
    <SendAsyncStep[]>] [-HttpPipelinePrepend <SendAsyncStep[]>] [-Proxy <Uri>] [-ProxyCredential <PSCredential>]
    [-ProxyUseDefaultCredentials] [-WhatIf] [-Confirm]
    [<CommonParameters>]
```

## DESCRIPTION

The Suspend-AzMigrateServerReplication suspends the ongoing replication.

## PARAMETERS

-TargetObjectID <String>

Specifies the replicating server for which the suspend replication needs to be initiated.

The ID should be retrieved using the Get-AzMigrateServerReplication cmdlet.

Required? true

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-SubscriptionId <String>

Azure Subscription ID.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-InputObject <IMigrationItem>

Specifies the replicating server for which the suspend replication needs to be initiated.

The server object can be retrieved using the Get-AzMigrateServerReplication cmdlet

To construct, see NOTES section for INPUTOBJECT properties and create a hash table.

Required? true

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-DefaultProfile <PSObject>

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

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-Break [<SwitchParameter>]

Wait for .NET debugger to attach

Required? false

Position? named

Default value False

Accept pipeline input? false

Accept wildcard characters? false

-HttpPipelineAppend <SendAsyncStep[]>

SendAsync Pipeline Steps to be appended to the front of the pipeline

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-HttpPipelinePrepend <SendAsyncStep[]>

SendAsync Pipeline Steps to be prepended to the front of the pipeline

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

#### -Proxy <Uri>

The URI for the proxy server to use

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

#### -ProxyCredential <PSCredential>

Credentials for a proxy server to use for the remote call

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

#### -ProxyUseDefaultCredentials [<SwitchParameter>]

Use the default credentials for the proxy

Required? false

Position? named

Default value False

Accept pipeline input? false

Accept wildcard characters? false

#### -WhatIf [<SwitchParameter>]

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

-Confirm [<SwitchParameter>]

Required? false  
Position? named  
Default value  
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

Microsoft.Azure.PowerShell.Cmdlets.Migrate.Models.Api202301.IJob

## NOTES

## COMPLEX PARAMETER PROPERTIES

To create the parameters described below, construct a hash table containing the appropriate properties. For

information on hash tables, run Get-Help

about\_Hash\_Tables.

**INPUTOBJECT <IMigrationItem>:** Specifies the replicating server for which the suspend replication needs to be initiated. The server object can be retrieved using

the Get-AzMigrateServerReplication cmdlet

**[Location <String>]:** Resource Location

**[ProviderSpecificDetail <IMigrationProviderSpecificSettings>]:** The migration provider custom settings.

**InstanceType <String>:** Gets the instance type.

----- EXAMPLE 1 -----

```
PS      C:\>Suspend-AzMigrateServerReplication      -TargetObjectID  
"/Subscriptions/xxx-xxx-xxxxxx-xxx-xxx/resourceGroups/cbtsignoff2201rg/providers/Microsoft.RecoveryServices/v  
aults/signoffccyapp3352vault/replicationFabrics/signoffccyappae52replicationfabric/replicationProtectionContainers/signoffc  
cyappae52replicationcontainer/replicationMig  
  
replicationItems/idclab-vcen67-fareast-corp-micr-0f144e99-ba36-4649-b92b-8b06854aa539_5015f6d8-fc84-afdf-de47-1eab7933  
0f00"
```

----- EXAMPLE 2 -----

```
PS C:\>$obj = Get-AzMigrateServerReplication -ProjectName "signoffccyproj" -ResourceGroupName "cbtsignoff2201rg"  
-MachineName "Win2k16"
```

```
Suspend-AzMigrateServerReplication -InputObject $obj
```

## RELATED LINKS

<https://learn.microsoft.com/powershell/module/az.migrate/suspend-azmigrateserverreplication>