



Windows PowerShell Get-Help on Cmdlet 'Restart-AzMigrateServerReplication'

PS:\>Get-HELP Restart-AzMigrateServerReplication -Full

NAME

Restart-AzMigrateServerReplication

SYNOPSIS

Restarts the replication for specified server.

SYNTAX

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

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

DESCRIPTION

The Restart-AzMigrateServerReplication cmdlet repairs the replication for the specified server.

PARAMETERS

-TargetObjectID <String>

Specifies the replicating server for which the resync 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 machine object of the replicating server.

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

<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 machine object of the replicating server.

[Location <String>]: Resource Location

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

InstanceType <String>: Gets the instance type.

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

```
PS          C:\>Restart-AzMigrateServerReplication          -TargetObjectID  
"/Subscriptions/xxx-xxx-xxx/resourceGroups/azmigratepwshtestasr13072020/providers/Microsoft.RecoveryServices/  
vaults/AzMigrateTestProjectPWSH02aarsvault/replicationFabrics/AzMigratePWSHTc8d1replicationfabric/replicationProtecti  
onContainers/AzMigratePWSHTc8d1replicationcontaine  
r/replicationMigrationItems/bcdr-vcenter-fareast-corp-micro-cfcc5a24-a40e-56b9-a6af-e206c9ca4f93_50063baa-9806-d6d6-  
7e09-c0ae87309b4f"
```

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

```
PS C:\>$obj = Get-AzMigrateServerReplication -TargetObjectID  
"/Subscriptions/xxx-xxx-xxx/resourceGroups/azmigratepwshtestasr13072020/providers/Microsoft.RecoveryServic  
es/vaults/AzMigrateTestProjectPWSH02aarsvault/replicationFabrics/AzMigratePWSHTc8d1replicationfabric/replicationProte  
ctionContainers/AzMigratePWSHTc8d1replicationconta  
  
iner/replicationMigrationItems/bcdr-vcenter-fareast-corp-micro-cfcc5a24-a40e-56b9-a6af-e206c9ca4f93_50063baa-9806-d6  
d6-7e09-c0ae87309b4f"  
  
$output = Restart-AzMigrateServerReplication -InputObject $obj
```

RELATED LINKS

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