



Windows PowerShell Get-Help on Cmdlet 'Move-AzRecoveryServicesBackupRecoveryPoint'

PS:\>Get-HELP Move-AzRecoveryServicesBackupRecoveryPoint -Full

NAME

Move-AzRecoveryServicesBackupRecoveryPoint

SYNOPSIS

Moves the recovery point from source tier to destination tier.

SYNTAX

```

                                Move-AzRecoveryServicesBackupRecoveryPoint                [-RecoveryPoint]
<Microsoft.Azure.Commands.RecoveryServices.Backup.Cmdlets.Models.RecoveryPointBase> [-SourceTier]
                                {VaultStandard}                [-DestinationTier]                {VaultArchive}                [-DefaultProfile]
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]
                                [-VaultId <System.String>] [-Confirm] [-WhatIf] [<CommonParameters>]

```

DESCRIPTION

The Move-AzRecoveryServicesBackupRecoveryPoint cmdlet moves the recovery point from source tier to destination tier. Currently only valid Source tier is

VaultStandard, only valid destination tier is VaultArchive.

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

-DestinationTier <Microsoft.Azure.Commands.RecoveryServices.Backup.Cmdlets.Models.RecoveryPointTier>

Destination Tier for Recovery Point move. Currently the only acceptable value is 'VaultArchive'

Required? true

Position? 2

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-RecoveryPoint <Microsoft.Azure.Commands.RecoveryServices.Backup.Cmdlets.Models.RecoveryPointBase>

Recovery Point to move to archive

Required? true

Position? 0

Default value None

Accept pipeline input? True (ByValue)

Accept wildcard characters? false

-SourceTier <Microsoft.Azure.Commands.RecoveryServices.Backup.Cmdlets.Models.RecoveryPointTier>

Source Tier for Recovery Point move. Currently the only acceptable value is 'VaultStandard'

Required? true

Position? 1
Default value None
Accept pipeline input? False
Accept wildcard characters? false

-VaultId <System.String>

ARM ID of the Recovery Services Vault.

Required? false
Position? named
Default value None
Accept pipeline input? True (ByValue)
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

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

Microsoft.Azure.Commands.RecoveryServices.Backup.Cmdlets.Models.RecoveryPointBase

System.String

OUTPUTS

Microsoft.Azure.Commands.RecoveryServices.Backup.Cmdlets.Models.RecoveryPointBase

NOTES

Example 1: Move recovery point from VaultStandard tier to VaultArchive tier

```
$vault = Get-AzRecoveryServicesVault -ResourceGroupName "resourceGroup" -Name "vaultName"
```

```
$item = Get-AzRecoveryServicesBackupItem -BackupManagementType "AzureVM" -WorkloadType "AzureVM" -VaultId
```

```
$vault.ID
```

```
$startDate = (Get-Date).AddDays(-7)
```

```
$endDate = Get-Date
```

```
$rp = Get-AzRecoveryServicesBackupRecoveryPoint -Item $item[3] -StartDate $startDate.ToUniversalTime() -EndDate  
$endDate.ToUniversalTime() -VaultId $vault.ID -Tier
```

VaultStandard

```
Move-AzRecoveryServicesBackupRecoveryPoint -RecoveryPoint $rp[2] -SourceTier VaultStandard -DestinationTier  
VaultArchive -VaultId $vault.ID
```

First we get the recovery services vault, backup items list. Then, we fetch the recovery points for a particular backup item (\$item[3] in this case) which are in

VaultStandard tier. Then we trigger move for one of the recovery points from the rp list to VaultArchive tier.

RELATED LINKS

Online

Version:

<https://learn.microsoft.com/powershell/module/az.recoveryservices/move-azrecoveryservicesbackuprecoverypoint>