



Windows PowerShell Get-Help on Cmdlet 'Get-AzRecoveryServicesAsrNetworkMapping'

PS: \>Get-HELP Get-AzRecoveryServicesAsrNetworkMapping -Full

NAME

Get-AzRecoveryServicesAsrNetworkMapping

SYNOPSIS

Gets information about Site Recovery network mappings for the current vault.

SYNTAX

```
Get-AzRecoveryServicesAsrNetworkMapping [-DefaultProfile  
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Name  
<System.String>] -Network <Microsoft.Azure.Commands.RecoveryServices.SiteRecovery.ASRNetwork>  
[<CommonParameters>]
```

```
Get-AzRecoveryServicesAsrNetworkMapping [-DefaultProfile  
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Name  
<System.String>] -PrimaryFabric <Microsoft.Azure.Commands.RecoveryServices.SiteRecovery.ASRFabric>  
[<CommonParameters>]
```

The Get-AzRecoveryServicesAsrNetworkMapping cmdlet gets information about Azure Site Recovery network mappings for the Recovery Services vault.

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

-Name <System.String>

The name of the ASR network mapping object to get.

Required? false

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-Network <Microsoft.Azure.Commands.RecoveryServices.SiteRecovery.ASRNetwork>

Get the ASR network mappings corresponding to the specified network ASR object.

Required? true

Position? named

Default value None

Accept pipeline input? True (ByValue)

Accept wildcard characters? false

-PrimaryFabric <Microsoft.Azure.Commands.RecoveryServices.SiteRecovery.ASRFabric>

Get the ASR network mappings corresponding to the specified primary fabric object.

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

Microsoft.Azure.Commands.RecoveryServices.SiteRecovery.ASRNetwork

Microsoft.Azure.Commands.RecoveryServices.SiteRecovery.ASRFabric

OUTPUTS

Microsoft.Azure.Commands.RecoveryServices.SiteRecovery.ASRNetworkMapping

NOTES

```
$Networkmappings = Get-AzRecoveryServicesAsrNetworkMapping -Network $Network
```

Gets all networks mappings for the passed Network.

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

```
$primaryFabric = Get-AzRecoveryServicesAsrFabric -Name xxxx
```

```
$Networkmappings = Get-AzRecoveryServicesAsrNetworkMapping -Name $networkMappingName -PrimaryFabric  
$primaryFabric
```

Gets networks mapping with provided name in specified azure site recovery fabric.

RELATED LINKS

Online

Version:

<https://learn.microsoft.com/powershell/module/az.recoveryservices/get-azrecoveryservicesasrnetworkmapping>

New-AzRecoveryServicesAsrNetworkMapping

Remove-AzRecoveryServicesAsrNetworkMapping