



Windows PowerShell Get-Help on Cmdlet 'Deploy-AzNetworkManagerCommit'

PS: \>Get-HELP Deploy-AzNetworkManagerCommit -Full

WARNING: The names of some imported commands from the module 'Microsoft.Azure.PowerShell.Cmdlets.Network' include unapproved verbs that might make them less discoverable.

To find the commands with unapproved verbs, run the Import-Module command again with the Verbose parameter. For a list of approved verbs, type Get-Verb.

NAME

Deploy-AzNetworkManagerCommit

SYNOPSIS

Deploys a network manager commit.

SYNTAX

```
Deploy-AzNetworkManagerCommit -CommitType {SecurityAdmin | Connectivity} [-ConfigurationId <System.String[]>]
[-DefaultProfile
    <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -Name
<System.String> -ResourceGroupName <System.String> -TargetLocation
    <System.String[]> [-Confirm] [-WhatIf] [<CommonParameters>]
```

DESCRIPTION

The Deploy-AzNetworkManagerCommit cmdlet deploys a network manager commit.

PARAMETERS

-CommitType <System.String>

Commit Type.

Required? true

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? true

-ConfigurationId <System.String[]>

List of configuration ids.

Required? false

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? true

-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 resource name.

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

-ResourceGroupName <System.String>

The resource group name.

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

-TargetLocation <System.String[]>

List of target locations.

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

-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

System.String[]

OUTPUTS

Microsoft.Azure.Commands.Network.Models.NetworkManager.PSNetworkManagerCommit

NOTES

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

```
$regions = @("eastus", "westus")

$configIds =
@("/subscriptions/f0dc2b34-dfad-40e4-83e0-2309fed8d00b/resourceGroups/psResourceGroup/providers/Microsoft.Network
/networkManagers/psNetworkManager/connect
ivityConfigurations/psConnectivityConfigMesh")

Deploy-AzNetworkManagerCommit -ResourceGroupName "psResourceGroup" -Name "psNetworkManager"
-TargetLocation $regions -ConfigurationId $configIds -CommitType
"Connectivity"
```

This example is used to commit connectivity configuration in East US and West US regions.

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

```
$regions = @( "westus")

Deploy-AzNetworkManagerCommit -ResourceGroupName "psResourceGroup" -Name "psNetworkManager"
-TargetLocation $regions -CommitType "Connectivity"
```

This example is used to uncommit all connectivity configurations in West US region.

----- Example 3 -----

```
$regions = @( "westus")

$configIds =
@("/subscriptions/f0dc2b34-dfad-40e4-83e0-2309fed8d00b/resourceGroups/psResourceGroup/providers/Microsoft.Network
/networkManagers/psNetworkManager/securit
yAdminConfigurations/psSecurityAdminConfig")

Deploy-AzNetworkManagerCommit -ResourceGroupName "psResourceGroup" -Name "psNetworkManager"
-TargetLocation $regions -CommitType "Connectivity" -ConfigurationId
```

\$configids

This example is used to commit a security admin config in West US region.

RELATED LINKS

Online Version: <https://learn.microsoft.com/powershell/module/az.network/deploy-aznetworkmanagercommit>

New-AzNetworkManager

Get-AzNetworkManager

Remove-AzNetworkManager

Set-AzNetworkManager