



Windows PowerShell Get-Help on Cmdlet 'New-AzDataBricksVNetPeering'

PS:\>Get-HELP New-AzDataBricksVNetPeering -Full

NAME

New-AzDataBricksVNetPeering

SYNOPSIS

Creates vNet Peering for workspace.

SYNTAX

```
New-AzDataBricksVNetPeering -Name <String> -ResourceGroupName <String> -WorkspaceName <String>
[-SubscriptionId <String>] [-AllowForwardedTraffic]
[-AllowGatewayTransit] [-AllowVirtualNetworkAccess] [-DataBricksAddressSpacePrefix <String[]>]
[-DataBricksVirtualNetworkId <String>] [-RemoteAddressSpacePrefix
<String[]>] [-RemoteVirtualNetworkId <String>] [-UseRemoteGateway] [-DefaultProfile <PSObject>] [-AsJob] [-Break]
[-HttpPipelineAppend <SendAsyncStep[]>]
[-HttpPipelinePrepend <SendAsyncStep[]>] [-NoWait] [-Proxy <Uri>] [-ProxyCredential <PSCredential>]
[-ProxyUseDefaultCredentials] [-WhatIf] [-Confirm]
[<CommonParameters>]
```

DESCRIPTION

Creates vNet Peering for workspace.

PARAMETERS

-Name <String>

The name of the workspace vNet peering.

Required? true

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-ResourceGroupName <String>

The name of the resource group.

The name is case insensitive.

Required? true

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-WorkspaceName <String>

The name of the workspace.

Required? true

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-SubscriptionId <String>

The ID of the target subscription.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-AllowForwardedTraffic [<SwitchParameter>]

Whether the forwarded traffic from the VMs in the local virtual network will be allowed/disallowed in remote virtual network.

Required? false

Position? named

Default value False

Accept pipeline input? false

Accept wildcard characters? false

-AllowGatewayTransit [<SwitchParameter>]

If gateway links can be used in remote virtual networking to link to this virtual network.

Required? false

Position? named

Default value False

Accept pipeline input? false

Accept wildcard characters? false

-AllowVirtualNetworkAccess [<SwitchParameter>]

Whether the VMs in the local virtual network space would be able to access the VMs in remote virtual network space.

Required? false

Position? named

Default value False

Accept pipeline input? false

Accept wildcard characters? false

-DatabricksAddressSpacePrefix <String[]>

A list of address blocks reserved for this virtual network in CIDR notation.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-DatabricksVirtualNetworkId <String>

The Id of the databricks virtual network.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-RemoteAddressSpacePrefix <String[]>

A list of address blocks reserved for this virtual network in CIDR notation.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-RemoteVirtualNetworkId <String>

The Id of the remote virtual network.

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

-UseRemoteGateway [<SwitchParameter>]

If remote gateways can be used on this virtual network.

If the flag is set to true, and allowGatewayTransit on remote peering is also true, virtual network will use gateways of remote virtual network for transit.

Only one peering can have this flag set to true.

This flag cannot be set if virtual network already has a gateway.

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

-DefaultProfile <PSObject>

The DefaultProfile parameter is not functional.

Use the SubscriptionId parameter when available if executing the cmdlet against a different subscription.

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

-AsJob [<SwitchParameter>]

Run the command as a job

Required? false

Position? named
Default value False
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

-NoWait [<SwitchParameter>]

Run the command asynchronously

Required?	false
Position?	named
Default value	False
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.Databricks.Models.Api20230201.IVirtualNetworkPeering

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

-ResourceGroupName azps_test_gp_db -RemoteVirtualNetworkId

'/subscriptions/{subId}/resourceGroups/azps_test_gp_db/providers/Microsoft.Network/virtualNetworks/azps-VNnet-t1'

RELATED LINKS

<https://learn.microsoft.com/powershell/module/az.databricks/new-azdatabricksvnetpeering>