



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

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

NAME

New-AzMySqlVirtualNetworkRule

SYNOPSIS

Creates or updates an existing virtual network rule.

SYNTAX

```
New-AzMySqlVirtualNetworkRule -Name <String> -ResourceGroupName <String> -ServerName <String>
[-SubscriptionId <String>] -SubnetId <String>

[-IgnoreMissingVnetServiceEndpoint] [-DefaultProfile <PSElement>] [-AsJob] [-Break] [-HttpPipelineAppend
<SendAsyncStep[]>] [-HttpPipelinePrepend <SendAsyncStep[]>]

[-NoWait] [-PassThru] [-Proxy <Uri>] [-ProxyCredential <PSCredential>] [-ProxyUseDefaultCredentials] [-WhatIf]
[-Confirm] [<CommonParameters>]
```

DESCRIPTION

Creates or updates an existing virtual network rule.

PARAMETERS

-Name <String>

The name of the virtual network rule.

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

-ServerName <String>

The name of the server.

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

-SubnetId <String>

The ARM resource id of the virtual network subnet.

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

-IgnoreMissingVnetServiceEndpoint [<SwitchParameter>]

Create firewall rule before the virtual network has vnet service endpoint enabled.

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

-PassThru [<SwitchParameter>]

Returns true when the command succeeds

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.MySql.Models.Api20171201.IVirtualNetworkRule

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

```
                                $ID                                =  
"/subscriptions/<SubscriptionId>/resourceGroups/PowershellMySqlTest/providers/Microsoft.Network/virtualNetworks/MySql  
VNet/subnets/MysqlSubnet1"  
  
New-AzMySqlVirtualNetworkRule -Name vnet -ResourceGroupName PowershellMySqlTest -ServerName mysql-test  
-SubnetId $ID
```

RELATED LINKS

<https://learn.microsoft.com/powershell/module/az.mysql/new-azmysqlvirtualnetworkrule>