



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

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

NAME

New-AzEventHubAuthorizationRule

SYNOPSIS

Creates an EventHub Authorization Rule

SYNTAX

```
New-AzEventHubAuthorizationRule -Name <String> -NamespaceName <String> -ResourceGroupName <String>
[-SubscriptionId <String>] [-Rights <String[]>] [-DefaultProfile
<PSObject>] [-AsJob] [-Break] [-HttpPipelineAppend <SendAsyncStep[]>] [-HttpPipelinePrepend <SendAsyncStep[]>]
[-NoWait] [-Proxy <Uri>] [-ProxyCredential
<PSCredential>] [-ProxyUseDefaultCredentials] [-WhatIf] [-Confirm] [<CommonParameters>]
```

```
New-AzEventHubAuthorizationRule -Name <String> -NamespaceName <String> -ResourceGroupName <String>
[-SubscriptionId <String>] -EventHubName <String> [-Rights
<String[]>] [-DefaultProfile <PSObject>] [-AsJob] [-Break] [-HttpPipelineAppend <SendAsyncStep[]>]
[-HttpPipelinePrepend <SendAsyncStep[]>] [-NoWait] [-Proxy <Uri>]
[-ProxyCredential <PSCredential>] [-ProxyUseDefaultCredentials] [-WhatIf] [-Confirm] [<CommonParameters>]
```

DESCRIPTION

Creates an EventHub Authorization Rule

PARAMETERS

-Name <String>

The name of the Authorization Rule

Required? true

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-NamespaceName <String>

The name of EventHub namespace

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

-SubscriptionId <String>

The ID of the target subscription.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-EventHubName <String>

The name of the EventHub entity.

Required? true

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-Rights <String[]>

The rights associated with the rule.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-DefaultProfile <PSObject>

The credentials, account, tenant, and subscription used for communication with Azure.

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>).

OUTPUTS

Microsoft.Azure.PowerShell.Cmdlets.EventHub.Models.IAuthorizationRule

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

```
PS C:\>New-AzEventHubAuthorizationRule -ResourceGroupName myResourceGroup -NamespaceName myNamespace  
-Name myAuthRule -Rights @('Manage', 'Send', 'Listen')
```

----- EXAMPLE 2 -----

```
PS C:\>New-AzEventHubAuthorizationRule -ResourceGroupName myResourceGroup -NamespaceName myNamespace  
-EventHubName myEventHub -Name myAuthRule -Rights @('Manage',  
'Send', 'Listen')
```

RELATED LINKS

<https://learn.microsoft.com/powershell/module/az.eventhub/new-azeventhubauthorizationrule>