



Windows PowerShell Get-Help on Cmdlet 'Remove-AzNotificationHubAuthorizationRule'

PS:\>Get-HELP Remove-AzNotificationHubAuthorizationRule -Full

NAME

Remove-AzNotificationHubAuthorizationRule

SYNOPSIS

Removes an authorization rule from a notification hub.

SYNTAX

```
Remove-AzNotificationHubAuthorizationRule [-ResourceGroup] <System.String> [-Namespace] <System.String>
[-NotificationHub] <System.String> [-AuthorizationRule]
                                     <System.String> [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Force] [-Confirm]
[-WhatIf]
[<CommonParameters>]
```

DESCRIPTION

The Remove-AzNotificationHubAuthorizationRule cmdlet removes a Shared Access Signature (SAS) authorization rule from a notification hub. Authorization rules manage

access to your notification hubs through the creation of links, as URIs, based on different permission levels. Page 15

levels can be one of the following: - Listen

- Send

- Manage

Clients are directed to one of these URIs based on the appropriate permission level. For instance, a client given the Listen permission will be directed to the URI

for that permission. Removing an authorization rule also removes the corresponding user permission.

PARAMETERS

-AuthorizationRule <System.String>

Specifies the name of the SAS authentication rule that this cmdlet removes.

Required? true

Position? 3

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-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

-Force <System.Management.Automation.SwitchParameter>

Do not ask for confirmation.

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

-Namespace <System.String>

Specifies the namespace to which the notification hub is assigned. Namespaces provide a way to group and categorize notification hubs.

Required? true
Position? 1
Default value None
Accept pipeline input? True (ByPropertyName)
Accept wildcard characters? false

-NotificationHub <System.String>

Specifies the notification hub the authorization rules are assigned to. Notification hubs are used to send push notifications to multiple clients regardless of the platform.

Required? true
Position? 2
Default value None
Accept pipeline input? True (ByPropertyName)
Accept wildcard characters? false

-ResourceGroup <System.String>

Specifies the resource group to which the notification hub is assigned. Resource groups organize items such as namespaces, notification hubs, and authorization rules in ways that help simplify inventory management and Azure administration.

Required? true

Position? 0
Default value None
Accept pipeline input? True (ByPropertyName)
Accept wildcard characters? false

-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 \(https://go.microsoft.com/fwlink/?LinkID=113216\)](https://go.microsoft.com/fwlink/?LinkID=113216).

INPUTS

System.String

OUTPUTS

System.Void

NOTES

Example 1: Remove an authorization rule from a notification hub

```
Remove-AzNotificationHubAuthorizationRule -Namespace "ContosoNamespace" -NotificationHub "ContosoExternalHub"  
-ResourceGroup "ContosoNotificationsGroup"  
-AuthorizationRule "ListenRule"
```

This command removes the authorization rule named ListenRule from the notification hub named ContosoExternalHub. When you run this command you must specify both the namespace and the resource group that the hub is assigned to.

RELATED LINKS

Online

Version:

<https://learn.microsoft.com/powershell/module/az.notificationhubs/remove-aznotificationhubauthorizationrule>

Get-AzNotificationHubAuthorizationRule

New-AzNotificationHubAuthorizationRule

Set-AzNotificationHubAuthorizationRule