



Windows PowerShell Get-Help on Cmdlet 'Get-AzServiceBusAuthorizationRule'

PS:\>Get-HELP Get-AzServiceBusAuthorizationRule -Full

NAME

Get-AzServiceBusAuthorizationRule

SYNOPSIS

Gets the Authorization Rule of a ServiceBus namespace, queue or topic.

SYNTAX

```
Get-AzServiceBusAuthorizationRule -NamespaceName <String> -ResourceGroupName <String> [-Name <String>]
[-SubscriptionId <String[]>] [-DefaultProfile <PSObject>]
[-Break] [-HttpPipelineAppend <SendAsyncStep[]>] [-HttpPipelinePrepend <SendAsyncStep[]>] [-Proxy <Uri>]
[-ProxyCredential <PSCredential>]
[-ProxyUseDefaultCredentials] [<CommonParameters>]
```

```
Get-AzServiceBusAuthorizationRule -NamespaceName <String> -ResourceGroupName <String> [-Name <String>]
[-SubscriptionId <String[]>] -QueueName <String>
[-DefaultProfile <PSObject>] [-Break] [-HttpPipelineAppend <SendAsyncStep[]>] [-HttpPipelinePrepend
<SendAsyncStep[]>] [-Proxy <Uri>] [-ProxyCredential
<PSCredential>] [-ProxyUseDefaultCredentials] [<CommonParameters>]
```

```

Get-AzServiceBusAuthorizationRule -NamespaceName <String> -ResourceGroupName <String> [-Name <String>]
[-SubscriptionId <String[]>] -TopicName <String>

[-DefaultProfile <PSObject>] [-Break] [-HttpPipelineAppend <SendAsyncStep[]>] [-HttpPipelinePrepend
<SendAsyncStep[]>] [-Proxy <Uri>] [-ProxyCredential
<PSCredential>] [-ProxyUseDefaultCredentials] [<CommonParameters>]

```

```

Get-AzServiceBusAuthorizationRule -NamespaceName <String> -ResourceGroupName <String> [-Name <String>]
[-SubscriptionId <String[]>] -AliasName <String>

[-DefaultProfile <PSObject>] [-Break] [-HttpPipelineAppend <SendAsyncStep[]>] [-HttpPipelinePrepend
<SendAsyncStep[]>] [-Proxy <Uri>] [-ProxyCredential
<PSCredential>] [-ProxyUseDefaultCredentials] [<CommonParameters>]

```

```

Get-AzServiceBusAuthorizationRule -InputObject <IServiceBusIdentity> [-DefaultProfile <PSObject>] [-Break]
[-HttpPipelineAppend <SendAsyncStep[]>]
[-HttpPipelinePrepend <SendAsyncStep[]>] [-Proxy <Uri>] [-ProxyCredential <PSCredential>]
[-ProxyUseDefaultCredentials] [<CommonParameters>]

```

DESCRIPTION

Gets the Authorization Rule of a ServiceBus namespace, queue or topic.

PARAMETERS

-NamespaceName <String>

The name of ServiceBus 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

-Name <String>

The name of the Authorization Rule

Required? false

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

-AliasName <String>

The name of the disaster recovery config

Required? true

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-TopicName <String>

The name of the Service Bus topic.

Required? true

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-QueueName <String>

The name of the Service Bus queue.

Required? true

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-InputObject <IServiceBusIdentity>

Identity parameter.

To construct, see NOTES section for INPUTOBJECT properties and create a hash table.

Required? true

Position? named

Default value

Accept pipeline input? true (ByValue)

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

-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

-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

<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

Microsoft.Azure.PowerShell.Cmdlets.ServiceBus.Models.IServiceBusIdentity

OUTPUTS

Microsoft.Azure.PowerShell.Cmdlets.ServiceBus.Models.ISbAuthorizationRule

NOTES

COMPLEX PARAMETER PROPERTIES

To create the parameters described below, construct a hash table containing the appropriate properties. For information on hash tables, run Get-Help about_Hash_Tables.

INPUTOBJECT <IServiceBusIdentity>: Identity parameter. To construct, see NOTES section for INPUTOBJECT properties and create a hash table.

[Alias <String>]: The Disaster Recovery configuration name

[AuthorizationRuleName <String>]: The authorization rule name.

[ConfigName <String>]: The configuration name. Should always be "\$default".

[Id <String>]: Resource identity path

[NamespaceName <String>]: The namespace name

[PrivateEndpointConnectionName <String>]: The PrivateEndpointConnection name

[QueueName <String>]: The queue name.

[ResourceGroupName <String>]: Name of the Resource group within the Azure subscription.

[RuleName <String>]: The rule name.

[SubscriptionId <String>]: Subscription credentials that uniquely identify a Microsoft Azure subscription. The subscription ID forms part of the URI for every service call.

[SubscriptionName <String>]: The subscription name.

[TopicName <String>]: The topic name.

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

```
PS C:\>Get-AzServiceBusAuthorizationRule -ResourceGroupName myResourceGroup -NamespaceName myNamespace -Name myAuthRule
```

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

```
PS C:\>Get-AzServiceBusAuthorizationRule -ResourceGroupName myResourceGroup -NamespaceName myNamespace -QueueName queue1 -Name myAuthRule
```

----- EXAMPLE 3 -----

```
PS C:\>Get-AzServiceBusAuthorizationRule -ResourceGroupName myResourceGroup -NamespaceName myNamespace
```

RELATED LINKS

<https://learn.microsoft.com/powershell/module/az.servicebus/get-azservicebusauthorizationrule>