



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

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

NAME

Get-AzDataLakeAnalyticsFirewallRule

SYNOPSIS

Retrieves a firewall rule or list of firewall rules from a Data Lake Analytics account.

SYNTAX

```
Get-AzDataLakeAnalyticsFirewallRule [-Account] <System.String> [[-Name] <System.String>] [[-ResourceGroupName]
<System.String>] [-DefaultProfile
    <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]
[<CommonParameters>]
```

DESCRIPTION

The Get-AzDataLakeAnalyticsFirewallRule cmdlet retrieves a firewall rule or list of firewall rules from an Azure Data Lake Analytics account.

PARAMETERS

-Account <System.String>

The Data Lake Analytics account to get the firewall rule from

Required? true

Position? 0

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

-Name <System.String>

The name of the firewall rule.

Required? false

Position? 1

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-ResourceGroupName <System.String>

Name of resource group under which want to retrieve the account.

Required? false

Position? 2

Default value None

Accept pipeline input? True (ByPropertyName)

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

System.String

OUTPUTS

Microsoft.Azure.Commands.DataLakeAnalytics.Models.DataLakeAnalyticsFirewallRule

NOTES

----- Example 1: Get a firewall rule -----

Get-AzDataLakeAnalyticsFirewallRule -Account "ContosoAdlAcct" -Name "My firewall rule"

This command gets the firewall rule named "my firewall rule" from account "ContosoAdlAcct"

----- Example 2: List all firewall rules -----

```
Get-AzDataLakeAnalyticsFirewallRule -Account "ContosoAdlAcct"
```

This command gets all firewall rules from account "ContosoAdlAcct"

RELATED LINKS

Online Version: <https://learn.microsoft.com/powershell/module/az.datalakeanalytics/get-azdatalakeanalyticsfirewallrule>