



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

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

NAME

Get-AzStorageServiceMetricsProperty

SYNOPSIS

Gets metrics properties for the Azure Storage service.

SYNTAX

```
Get-AzStorageServiceMetricsProperty [-ServiceType] {Blob | Table | Queue | File} [-MetricsType] {Hour | Minute}
[-Context
    <Microsoft.Azure.Commands.Common.Authentication.Abstractions.IStorageContext>] [-DefaultProfile
        <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]
[<CommonParameters>]
```

DESCRIPTION

The Get-AzStorageServiceMetricsProperty cmdlet gets metrics properties for the Azure Storage service.

-Context <Microsoft.Azure.Commands.Common.Authentication.Abstractions.IStorageContext>

Specifies an Azure storage context. To obtain a storage context, use the New-AzStorageContext cmdlet.

Required? false

Position? named

Default value None

Accept pipeline input? True (ByPropertyName, ByValue)

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

-MetricsType <Microsoft.WindowsAzure.Commands.Storage.Common.ServiceMetricsType>

Specifies a metrics type. This cmdlet gets the Azure Storage service metrics properties for the metrics type that this parameter specifies. The acceptable values for this parameter are: Hour and Minute.

Required? true

Position? 1

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-ServiceType <Microsoft.WindowsAzure.Commands.Storage.Common.StorageServiceType>

Specifies the storage service type. This cmdlet gets the metrics properties for the type that this parameter specifies. The acceptable values for this parameter

are: - Blob

- Table

- Queue

- File

The value of File is not currently supported.

Required? true

Position? 0

Default value None

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

Microsoft.Azure.Commands.Common.Authentication.Abstractions.IStorageContext

OUTPUTS

Microsoft.Azure.Storage.Shared.Protocol.MetricsProperties

NOTES

---- Example 1: Get metrics properties for the Blob service ----

```
Get-AzStorageServiceMetricsProperty -ServiceType Blob -MetricsType Hour
```

This command gets metrics properties for blob storage for the Hour metrics type.

RELATED LINKS

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

[New-AzStorageContext](#)

[Set-AzStorageServiceMetricsProperty](#)