



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

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

NAME

Get-AzStorageQueue

SYNOPSIS

Lists storage queues.

SYNTAX

```
Get-AzStorageQueue [[-Name] <System.String>] [-Context  
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.IStorageContext>] [-DefaultProfile  
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]  
[<CommonParameters>]
```

```
Get-AzStorageQueue [-Context <Microsoft.Azure.Commands.Common.Authentication.Abstractions.IStorageContext>]  
[-DefaultProfile  
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -Prefix  
<System.String> [<CommonParameters>]
```

DESCRIPTION

The Get-AzStorageQueue cmdlet lists storage queues associated with an Azure Storage account.

PARAMETERS

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

Specifies the Azure storage context. You can create it by using 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

-Name <System.String>

Specifies a name. If no name is specified, the cmdlet gets a list of all the queues. If a full or partial name is specified, the cmdlet gets all queues that match

the name pattern.

Required? false

Position? 0

Default value None

Accept pipeline input? True (ByPropertyName, ByValue)

Accept wildcard characters? true

-Prefix <System.String>

Specifies a prefix used in the name of the queues you want to get.

Required? true

Position? named

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

System.String

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

OUTPUTS

Microsoft.WindowsAzure.Commands.Common.Storage.ResourceModel.AzureStorageQueue

NOTES

----- Example 1: List all Azure Storage queues -----

Get-AzStorageQueue

This command gets a list of all storage queues for the current Storage account.

Example 2: List Azure Storage queues using a wildcard character

Get-AzStorageQueue -Name queue*

This command uses a wildcard character to get a list of storage queues whose name starts with queue.

- Example 3: List Azure Storage queues using queue name prefix -

Get-AzStorageQueue -Prefix "queue"

This example uses the Prefix parameter to get a list of storage queues whose name starts with queue.

RELATED LINKS

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

New-AzStorageQueue

Remove-AzStorageQueue