



### ***Windows PowerShell Get-Help on Cmdlet 'New-AzStorageQueue'***

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

#### NAME

New-AzStorageQueue

#### SYNOPSIS

Creates a storage queue.

#### SYNTAX

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

#### DESCRIPTION

The New-AzStorageQueue cmdlet creates a storage queue in Azure.

#### 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 for the queue.

Required? true  
Position? 0  
Default value None  
Accept pipeline input? True (ByPropertyName, ByValue)  
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>).

System.String

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

## OUTPUTS

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

## NOTES

----- Example 1: Create an Azure storage queue -----

```
New-AzStorageQueue -Name "queueabc"
```

This example creates a storage queue named queueabc.

----- Example 2: Create multiple azure storage queues -----

```
"queue1 queue2 queue3".split() | New-AzStorageQueue
```

This example creates multiple storage queues. It uses the Split method of the .NET String class and then passes the names on the pipeline.

## RELATED LINKS

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

[Get-AzStorageQueue](#)

[Remove-AzStorageQueue](#)