



Windows PowerShell Get-Help on Cmdlet 'New-AzDataBoxEdgeStorageContainer'

PS:\>Get-HELP New-AzDataBoxEdgeStorageContainer -Full

NAME

New-AzDataBoxEdgeStorageContainer

SYNOPSIS

Creates a new storage container in the Edge Storage account on the device.

SYNTAX

```
New-AzDataBoxEdgeStorageContainer [-ResourceGroupName] <System.String> [-DeviceName] <System.String>
[-EdgeStorageAccountName] <System.String> [-Name] <System.String>
                                     [-AsJob]          [-DataFormat          <System.String>]          [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Confirm]
[-WhatIf] [-CommonParameters>]
```

DESCRIPTION

The New-AzDataBoxEdgeStorageContainer cmdlet creates a new storage container in the Edge Storage account on a Data Box Edge device.

PARAMETERS

-AsJob <System.Management.Automation.SwitchParameter>

Run cmdlet in the background

Required? false

Position? named

Default value False

Accept pipeline input? False

Accept wildcard characters? false

-DataFormat <System.String>

Set Data Format ex: PageBlob, BlobBlob

Required? false

Position? named

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

-DeviceName <System.String>

Device Name

Required? true

Position? 1

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-EdgeStorageAccountName <System.String>

Provide existing EdgeStorageAccount's Name

Required? true

Position? 2

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-Name <System.String>

Resource Name

Required? true

Position? 3

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-ResourceGroupName <System.String>

Resource Group Name

Required? true

Position? 0

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-Confirm <System.Management.Automation.SwitchParameter>

Prompts you for confirmation before running the cmdlet.

Required?	false
Position?	named
Default value	False
Accept pipeline input?	False
Accept wildcard characters?	false

-WhatIf <System.Management.Automation.SwitchParameter>

Shows what would happen if the cmdlet runs. The cmdlet is not run.

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

System.String

OUTPUTS

Microsoft.Azure.PowerShell.Cmdlets.DataBoxEdge.Models.PSDataBoxEdgeStorageContainer

----- Example 1 -----

```
New-AzDataBoxEdgeStorageContainer -ResourceGroupName resourceGroupName -DeviceName db-edge  
-EdgeStorageAccountName edgestorageaccount1 -Name edgecontainer1  
-DataFormat BlockBlob
```

Name	DataFormat	EdgeStorageAccountName	DeviceName	ResourceGroupName
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container1	BlockBlob	edgestorageaccount1	db-edge	resourceGroupName
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RELATED LINKS

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