



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

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

NAME

New-AzDataBoxEdgeStorageAccountCredential

SYNOPSIS

Creates new credentials for an edge storage account on the device.

SYNTAX

```
New-AzDataBoxEdgeStorageAccountCredential [-ResourceGroupName] <System.String> [-DeviceName]
<System.String> [-Name] <System.String> [-AsJob] [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -EncryptionKey
<System.Security.SecureString> -StorageAccountAccessKey
<System.Security.SecureString> -StorageAccountType <System.String> [-Confirm] [-WhatIf] [<CommonParameters>]
```

DESCRIPTION

The New-AzDataBoxEdgeStorageAccountCredential cmdlet creates a new edge storage account credential for 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

-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? False

Accept wildcard characters? false

-EncryptionKey <System.Security.SecureString>

Encryption key of the Edge device

Required? true

Position? named

Default value None
Accept pipeline input? False
Accept wildcard characters? false

-Name <System.String>

Name of the storage account to be used

Required? true
Position? 2
Default value None
Accept pipeline input? False
Accept wildcard characters? false

-ResourceGroupName <System.String>

Resource Group Name

Required? true
Position? 0
Default value None
Accept pipeline input? False
Accept wildcard characters? false

-StorageAccountAccessKey <System.Security.SecureString>

provide storage account access key

Required? true
Position? named
Default value None
Accept pipeline input? False
Accept wildcard characters? false

-StorageAccountType <System.String>

Possible Storage Access type GeneralPurposeStorage, BlockStorage

Required? true
Position? named
Default value None
Accept pipeline input? False
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 \(https://go.microsoft.com/fwlink/?LinkID=113216\)](https://go.microsoft.com/fwlink/?LinkID=113216).

INPUTS

None

OUTPUTS

Microsoft.Azure.PowerShell.Cmdlets.DataBoxEdge.Models.PSDataBoxEdgeStorageAccountCredential

NOTES

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

```
New-AzDataBoxEdgeStorageAccountCredential -ResourceGroupName resourceGroupName -DeviceName device-name  
-Name storageAccountName -StorageAccountType BlobStorage  
-StorageAccountAccessKey @SecureString -EncryptionKey @SecureString
```

Name	StorageAccount	SslStatus	ResourceGroupName
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storageAccountCredentialName	storageAccountName	Enabled	resourceGroupName
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RELATED LINKS

Online

Version:

<https://learn.microsoft.com/powershell/module/az.databoxedge/new-azdataboxedgestorageaccountcredential>