



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

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

NAME

New-AzDataBoxEdgeUser

SYNOPSIS

Creates a new user for the device.

SYNTAX

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

DESCRIPTION

The New-AzDataBoxEdgeUser cmdlet creates a new user for the Data Box Edge device. Creation of only users of type `Share` is supported.

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>

Username

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

-Password <System.Security.SecureString>

Password, provide as a secure string

Required? true
Position? named
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

-Type <System.String>

Select UserType

Required? false
Position? 2
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>).

INPUTS

None

OUTPUTS

Microsoft.Azure.PowerShell.Cmdlets.DataBoxEdge.Models.PSDataBoxEdgeDevice

NOTES

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

```
New-AzDataBoxEdgeUser -ResourceGroupName resourceGroupName -DeviceName deviceName -Name username `
-Password password-secured-string -EncryptionKey encryption-key
```

User name	Type	ResourceGroupName	DeviceName
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username	Share	resourceGroupName	deviceName
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```
New-AzDataBoxEdgeUser -ResourceGroupName resourceGroupName -DeviceName deviceName -Name username `
-Password password-secured-string -EncryptionKey encryption-key -Type Share
```

User name	Type	ResourceGroupName	DeviceName
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username	Share	resourceGroupName	deviceName
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RELATED LINKS

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