



Windows PowerShell Get-Help on Cmdlet 'Invoke-AzDataBoxEdgeShare'

PS:\>Get-HELP Invoke-AzDataBoxEdgeShare -Full

NAME

Invoke-AzDataBoxEdgeShare

SYNOPSIS

Invokes specific actions on a share.

SYNTAX

```
Invoke-AzDataBoxEdgeShare [-ResourceGroupName] <System.String> [-DeviceName] <System.String> [-Name]
<System.String> [-AsJob] [-DefaultProfile
    <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-PassThru]
[-RefreshData] [-Confirm] [-WhatIf] [<CommonParameters>]
```

```
Invoke-AzDataBoxEdgeShare [-AsJob] [-DefaultProfile
    <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -InputObject
    <Microsoft.Azure.PowerShell.Cmdlets.DataBoxEdge.Models.PSDataBoxEdgeShare> [-PassThru] [-RefreshData]
[-Confirm] [-WhatIf] [<CommonParameters>]
```

```
Invoke-AzDataBoxEdgeShare [-AsJob] [-DefaultProfile
    <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-PassThru] Page 1/6
```

`[-RefreshData] -ResourceId <System.String> [-Confirm] [-WhatIf] [<CommonParameters>]`

DESCRIPTION

The Invoke-AzDataBoxEdgeShare cmdlet invokes action to refresh data on a share 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

`-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

-InputObject <Microsoft.Azure.PowerShell.Cmdlets.DataBoxEdge.Models.PSDataBoxEdgeShare>

Input Object

Required? true

Position? named

Default value None

Accept pipeline input? True (ByValue)

Accept wildcard characters? false

-Name <System.String>

Resource Name

Required? true

Position? 2

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-PassThru <System.Management.Automation.SwitchParameter>

returns true if successful

Required? false

Position? named

Default value False

Accept pipeline input? False

Accept wildcard characters? false

-RefreshData <System.Management.Automation.SwitchParameter>

Refresh Share Metadata with the data from the cloud

Required? false

Position? named
Default value False
Accept pipeline input? False
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

-ResourceId <System.String>

Azure ResourceId

Required? true
Position? named
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

Microsoft.Azure.PowerShell.Cmdlets.DataBoxEdge.Models.PSDataBoxEdgeShare

OUTPUTS

System.Boolean

NOTES

```
Invoke-AzDataBoxEdgeShare -ResourceGroupName resourceGroupName -DeviceName deviceName -Name share1  
-PassThru
```

```
true
```

----- Example 2 -----

```
Invoke-AzDataBoxEdgeShare -ResourceGroupName resourceGroupName -DeviceName deviceName -Name share1 |  
Invoke-AzDataBoxEdgeShare
```

RELATED LINKS

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