



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

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

NAME

Set-AzDataBoxEdgeShare

SYNOPSIS

Updates the share for a device.

SYNTAX

```
Set-AzDataBoxEdgeShare [-AsJob] -ClientAccessRight <System.Collections.Hashtable[]> [-DefaultProfile
    <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -ResourceId
    <System.String> [-Confirm] [-WhatIf] [<CommonParameters>]
```

```
Set-AzDataBoxEdgeShare [-AsJob] -ClientAccessRight <System.Collections.Hashtable[]> [-DefaultProfile
    <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -InputObject
    <Microsoft.Azure.PowerShell.Cmdlets.DataBoxEdge.Models.PSDataBoxEdgeShare> [-Confirm] [-WhatIf]
    [<CommonParameters>]
```

```
Set-AzDataBoxEdgeShare [-ResourceGroupName] <System.String> [-DeviceName] <System.String> [-Name]
    <System.String> [-AsJob] -ClientAccessRight
```

<System.Collections.Hashtable[]>

[-DefaultProfile

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```

<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Confirm] [-WhatIf]
[<CommonParameters>]

Set-AzDataBoxEdgeShare [-ResourceGroupName] <System.String> [-DeviceName] <System.String> [-Name]
<System.String> [-AsJob] [-DefaultProfile]
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -UserAccessRight
<System.Collections.Hashtable[]> [-Confirm] [-WhatIf]
[<CommonParameters>]

Set-AzDataBoxEdgeShare [-AsJob] [-DefaultProfile]
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -InputObject
<Microsoft.Azure.PowerShell.Cmdlets.DataBoxEdge.Models.PSDataBoxEdgeShare> -UserAccessRight
<System.Collections.Hashtable[]> [-Confirm] [-WhatIf] [<CommonParameters>]

Set-AzDataBoxEdgeShare [-AsJob] [-DefaultProfile]
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -ResourceId
<System.String> -UserAccessRight <System.Collections.Hashtable[]> [-Confirm] [-WhatIf] [<CommonParameters>]

```

DESCRIPTION

This Set-AzDataBoxEdgeShare will replace the access rights

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

-ClientAccessRight <System.Collections.Hashtable[]>

Read/Write Access for clientIds, For ex:@(@{"ClientId"="192.168.10.10";"AccessRight"="NoAccess"},
@{"ClientId"="192.168.10.11";"AccessRight"="ReadOnly"})

Required? true
Position? named
Default value None
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

-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? 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

-ResourceId <System.String>

Azure ResourceId

Required? true
Position? named
Default value None
Accept pipeline input? True (ByPropertyName)
Accept wildcard characters? false

-UserAccessRight <System.Collections.Hashtable[]>

provide access right along with existing usernames to access SMB Share types, For ex:

@(@{"Username"="user-name-1";"AccessRight"="Read"},

@{"Username"="user-name-2";"AccessRight"="Read"}, @{"Username"="user-name-3";"AccessRight"="Custom"})

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>).

INPUTS

System.String

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

OUTPUTS

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

NOTES

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

```
$AccessRights = @(@"{ClientId="192.168.10.10";AccessRight="NoAccess"},
@{"ClientId="192.168.10.11";AccessRight="ReadOnly"})
```

```
Set-AzDataBoxEdgeShare -ResourceGroupName resource-group-name -ClientAccessRight $AccessRights
```

Name	Type	DataPolicy	DataFormat	ResourceGroupName	StorageAccountName
------	------	------------	------------	-------------------	--------------------

share-2	NFS	Cloud	PageBlob	resource-group-name	storage-account-name
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```
## $ClientAccessRights = @(@"{ClientId="192.168.10.10";AccessRight="NoAccess"},
@{"ClientId="192.168.10.11";AccessRight="ReadOnly"})
```

Possible values for AccessRight options are 'NoAccess', 'ReadOnly', 'ReadWrite'

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

```
$AccessRights = @(@{"Username"="user-name-1";"AccessRight"="Read"},
@{"Username"="user-name-2";"AccessRight"="Read"},
@{"Username"="user-name-3";"AccessRight"="Custom"})
Set-AzDataBoxEdgeShare -ResourceGroupName resource-group-name -UserAccessRight $AccessRights
```

Name	Type	DataPolicy	DataFormat	ResourceGroupName	StorageAccountName
------	------	------------	------------	-------------------	--------------------

share-1	SMB	Cloud	PageBlob	resource-group-name	storage-account-name
---------	-----	-------	----------	---------------------	----------------------

```
## $UserAccessRights = @(@{"Username"="user-name-1";"AccessRight"="Read"},
@{"Username"="user-name-2";"AccessRight"="Read"},
@{"Username"="user-name-3";"AccessRight"="Custom"})
## Possible values for AccessRight are 'Change', 'Read', 'Custom'
```

RELATED LINKS

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