



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

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

NAME

Invoke-AzDataBoxEdgeStorageContainer

SYNOPSIS

Invokes specific actions on a storage container

SYNTAX

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

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

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

DESCRIPTION

The Invoke-AzDataBoxEdgeStorageContainer cmdlet invokes actions to refresh the data on a storage container 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

-EdgeStorageAccountName <System.String>

Resource Name

Required? true
Position? 2
Default value None
Accept pipeline input? True (ByPropertyName)
Accept wildcard characters? false

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

Provide existing EdgeStorageAccount 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? 3
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 Container 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? 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

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

OUTPUTS

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

NOTES

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

```
Invoke-AzDataBoxEdgeStorageContainer -ResourceGroupName resourceGroupName -DeviceName deviceName  
-EdgeStorageAccountName edgestorageaccount1 -Name container1 -PassThru  
  
true
```

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

```
Get-AzDataBoxEdgeStorageContainer -ResourceGroupName resourceGroupName -DeviceName deviceName  
-EdgeStorageAccountName edgestorageaccount1 -Name container1 |  
Invoke-AzDataBoxEdgeStorageContainer
```

RELATED LINKS

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

