



Windows PowerShell Get-Help on Cmdlet 'Get-AzDiskAccess'

PS:\>Get-HELP Get-AzDiskAccess -Full

NAME

Get-AzDiskAccess

SYNOPSIS

Gets the properties of Disk Accesses

SYNTAX

```
Get-AzDiskAccess [[-ResourceGroupName] <System.String>] [[-Name] <System.String>] [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]
[<CommonParameters>]
```

Get-AzDiskAccess [-ResourceId] <System.String> [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]
[<CommonParameters>]

DESCRIPTION

The Get-AzDiskAccess cmdlet gets the properties of Disk Accesses

PARAMETERS

-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

-Name <System.String>

Specifies the name of a disk access.

Required? false

Position? 1

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? true

-ResourceGroupName <System.String>

Specifies the name of a resource group.

Required? false

Position? 0

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? true

-ResourceId <System.String>

Resource ID for your disk access.

Required? true

Position? 0
Default value None
Accept pipeline input? True (ByPropertyName)
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

OUTPUTS

Microsoft.Azure.Commands.Compute.Automation.Models.PSDiskAccess

NOTES

----- Example 1: Using Default Parameter Set -----

Get-AzDiskAccess -ResourceGroupName 'ResourceGroup01' -Name 'DiskAccess01'

PrivateEndpointConnections : {}

ProvisioningState : Succeeded

TimeCreated : 8/13/2020 7:02:50 PM

Location : northcentralus

Id :

/subscriptions/xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx/resourceGroups/ResourceGroup01/providers/Microsoft.Compute/diskAccesses/
DiskAccess01

Name : DiskAccess01

Type : Microsoft.Compute/diskAccesses

Tags : {}

This command gets the properties of a Disk Access resource named 'DiskAccess01' in the resource group 'ResourceGroup01'.

----- Example 2: Get-AzDiskAccess by Resource Group -----

Get-AzDiskAccess -ResourceGroupName 'ResourceGroup01'

PrivateEndpointConnections : {}

ProvisioningState : Succeeded

TimeCreated : 8/13/2020 7:02:50 PM

Location : northcentralus

Id :

/subscriptions/xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx/resourceGroups/ResourceGroup01/providers/Microsoft.Compute/diskAccesses/
DiskAccess01

Name : DiskAccess01

Type : Microsoft.Compute/diskAccesses

Tags : {}

PrivateEndpointConnections : {}

ProvisioningState : Succeeded

TimeCreated : 8/13/2020 7:05:19 PM

Location : northcentralus

Id :

/subscriptions/xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx/resourceGroups/ResourceGroup01/providers/Microsoft.Compute/diskAccesses/

DiskAccess02

Name : DiskAccess02
Type : Microsoft.Compute/diskAccesses
Tags : {}

This command gets the properties of all disk accesses in the resource group 'ResourceGroup01'.

----- Example 3: Getting all Disk Access -----

Get-AzDiskAccess

PrivateEndpointConnections : {}

ProvisioningState : Succeeded

TimeCreated : 8/13/2020 7:02:50 PM

Location : northcentralus

Id :

/subscriptions/xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx/resourceGroups/ResourceGroup01/providers/Microsoft.Compute/diskAccesses/

DiskAccess01

Name : DiskAccess01

Type : Microsoft.Compute/diskAccesses

Tags : {}

PrivateEndpointConnections : {}

ProvisioningState : Succeeded

TimeCreated : 8/13/2020 7:05:19 PM

Location : northcentralus

Id :

/subscriptions/xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx/resourceGroups/ResourceGroup21/providers/Microsoft.Compute/diskAccesses/

DiskAccess02

Name : DiskAccess02

Type : Microsoft.Compute/diskAccesses

Tags : {}

PrivateEndpointConnections : {}

ProvisioningState : Succeeded

TimeCreated : 8/13/2020 7:05:19 PM

Location : northcentralus

Id :

/subscriptions/xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx/resourceGroups/ResourceGroup08/providers/Microsoft.Compute/diskAccesses/
DiskAccess03

Name : DiskAccess03

Type : Microsoft.Compute/diskAccesses

Tags : {}

This command gets the properties of all disk accesses under the subscription.

--- Example 4: Get all Disk Access using Wildcard Character ---

Get-AzDiskAccess -Name DiskAccessMicrosoft*

PrivateEndpointConnections : {}

ProvisioningState : Succeeded

TimeCreated : 8/13/2020 7:02:50 PM

Location : northcentralus

Id :

/subscriptions/xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx/resourceGroups/ResourceGroup01/providers/Microsoft.Compute/diskAccesses/
DiskAccessMicrosoftAzure

Name : DiskAccessMicrosoftAzure

Type : Microsoft.Compute/diskAccesses

Tags : {}

PrivateEndpointConnections : {}

ProvisioningState : Succeeded

TimeCreated : 8/13/2020 7:05:19 PM

Location : northcentralus

Id :

/subscriptions/xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx/resourceGroups/ResourceGroup01/providers/Microsoft.Compute/diskAccesses/

DiskAccessMicrosoftTeams

Name : DiskAccessMicrosoftTeams

Type : Microsoft.Compute/diskAccesses

Tags : {}

This command gets the properties of all disk accesses under the subscription name starting with 'DiskAccessMicrosoft'.

----- Example 5: Get Disk Access using ResourceId. -----

Get-AzDiskAccess -ResourceId

'/subscriptions/xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx/resourceGroups/ResourceGroup01/providers/Microsoft.Compute/diskAccesses/DiskAccess01'

PrivateEndpointConnections : {}

ProvisioningState : Succeeded

TimeCreated : 8/13/2020 7:02:50 PM

Location : northcentralus

Id :

/subscriptions/xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx/resourceGroups/ResourceGroup01/providers/Microsoft.Compute/diskAccesses/

DiskAccess01

Name : DiskAccess01

Type : Microsoft.Compute/diskAccesses

Tags : {}

This command gets the properties of a Disk Access with the given ResourceId.

