



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

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

WARNING: The names of some imported commands from the module 'Microsoft.Azure.PowerShell.Cmdlets.Network' include unapproved verbs that might make them less discoverable.

To find the commands with unapproved verbs, run the Import-Module command again with the Verbose parameter. For a list of approved verbs, type Get-Verb.

NAME

Get-AzPrivateLinkResource

SYNOPSIS

Gets a private link resource.

SYNTAX

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

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

Page 1/5

[-PrivateLinkResourceType {Microsoft.AgFoodPlatform/farmBeats | Microsoft.ApiManagement/service | Microsoft.AppConfiguration/configurationStores | Microsoft.Attestation/attestationProviders | Microsoft.Authorization/resourceManagementPrivateLinks | Microsoft.Automation/automationAccounts | Microsoft.Batch/batchAccounts | Microsoft.Cache/Redis | Microsoft.Cache/redisEnterprise | Microsoft.CognitiveServices/accounts | Microsoft.Compute/diskAccesses | Microsoft.ContainerRegistry/registries | Microsoft.ContainerService/managedClusters | Microsoft.Databricks/workspaces | Microsoft.DataFactory/factories | Microsoft.DBforMariaDB/servers | Microsoft.DBforMySQL/servers | Microsoft.DBforPostgreSQL/servers | Microsoft.DesktopVirtualization/hostpools | Microsoft.DesktopVirtualization/workspaces | Microsoft.Devices/IotHubs | Microsoft.Devices/ProvisioningServices | Microsoft.DeviceUpdate/accounts | Microsoft.DigitalTwins/digitalTwinsInstances | Microsoft.DocumentDB/databaseAccounts | Microsoft.EventGrid/topics | Microsoft.EventGrid/domains | Microsoft.EventHub/namespaces | Microsoft.HardwareSecurityModules/cloudHsmClusters | Microsoft.HealthcareApis/services | Microsoft.HDIInsight/clusters | Microsoft.HybridCompute/privateLinkScopes | Microsoft.Insights/privateLinkScopes | Microsoft.KeyVault/vaults | Microsoft.Keyvault/managedHSMs | Microsoft.MachineLearningServices/workspaces | Microsoft.MachineLearningServices/registries | Microsoft.Media/mediaservices | Microsoft.Media/videoanalyzers | Microsoft.Migrate/assessmentProjects | Microsoft.Migrate/migrateProjects | Microsoft.Monitor/accounts | Microsoft.Network/applicationgateways | Microsoft.OffAzure/masterSites | Microsoft.PowerBI/privateLinkServicesForPowerBI | Microsoft.Purview/accounts | Microsoft.RecoveryServices/vaults | Microsoft.Relay/namespaces | Microsoft.Search/searchServices | Microsoft.ServiceBus/namespaces | Microsoft.SignalRService/signalr | Microsoft.SignalRService/webPubSub | Microsoft.Sql/servers | Microsoft.Storage/storageAccounts | Microsoft.StorageSync/storageSyncServices | Microsoft.Synapse/privateLinkHubs | Microsoft.Synapse/workspaces | Microsoft.Web/sites | Microsoft.Web/staticSites | Microsoft.Web/hostingEnvironments | Microsoft.BotService/botServices | Microsoft.OpenEnergyPlatform/energyServices | Microsoft.DBforMySQL/flexibleServers}] -ResourceGroupName

<System.String> -ServiceName <System.String>

[<CommonParameters>]

DESCRIPTION

The Get-AzPrivateLinkResource cmdlet retrieves all link resources belongs PrivateLinkResource.

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>

The private link resource name.

Required? false

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-PrivateLinkResourceId <System.String>

The Azure resource manager id of the private link resource.

Required? true

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-PrivateLinkResourceType <System.String>

The private link resource type.

Required? false

Position? named

Default value None

Accept pipeline input? True (ByValue)

Accept wildcard characters? false

-ResourceGroupName <System.String>

The resource group name.

Required? true

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-ServiceName <System.String>

The private link service name.

Required? true

Position? named

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

System.Boolean

NOTES

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

Get-AzPrivateLinkResource -PrivateLinkResourceId

'/subscriptions/00000000-0000-0000-0000-000000000000/resourceGroups/TestResourceGroup/providers/Microsoft.Sql/servers/mySql'

This example list all private link resources nbelong to sql server named mySql.

RELATED LINKS

Online Version: <https://learn.microsoft.com/powershell/module/az.network/get-azprivatelinkresource>