



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

PS:\>Get-HELP Set-AzPrivateLinkService -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

Set-AzPrivateLinkService

SYNOPSIS

Updates a private link service.

SYNTAX

```
Set-AzPrivateLinkService [-AsJob] [-DefaultProfile  
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -PrivateLinkService  
<Microsoft.Azure.Commands.Network.Models.PSPPrivateLinkService> [<CommonParameters>]
```

DESCRIPTION

The Set-AzPrivateLinkService cmdlet updates a private link service.

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

-PrivateLinkService <Microsoft.Azure.Commands.Network.Models.PSPPrivateLinkService>

Specifies a private link service object representing the state to which the private link service should be set.

Required? true

Position? named

Default value None

Accept pipeline input? True (ByValue)

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

Microsoft.Azure.Commands.Network.Models.PSPrivateLinkService

OUTPUTS

Microsoft.Azure.Commands.Network.Models.PSPrivateLinkService

NOTES

----- 1: Creates a private link service and update its -----

```
$vnet = Get-AzVirtualNetwork -ResourceName "myvnet" -ResourceGroupName "myresourcegroup"
$IPConfig = New-AzPrivateLinkServiceIpConfig -Name "IP-Config" -Subnet $vnet.subnets[1] -PrivateIpAddress "10.0.0.5"
$publicip = Get-AzPublicIpAddress -ResourceGroupName "myresourcegroup"
$frontend = New-AzLoadBalancerFrontendIpConfig -Name "FrontendIpConfig01" -PublicIpAddress $publicip
$lb = New-AzLoadBalancer -Name "MyLoadBalancer" -ResourceGroupName "myresourcegroup" -Location "West US"
-FrontendIpConfiguration $frontend

$privateLinkService = New-AzPrivateLinkService -ServiceName "mypls" -ResourceGroupName myresourcegroup
-Location "West US" -LoadBalancerFrontendIpConfiguration

$frontend -IpConfiguration $IPConfig

$newIPConfig = New-AzPrivateLinkServiceIpConfig -Name "New-IP-Config" -Subnet $vnet.subnets[0]
$privateLinkService.IpConfigurations[0] = $newIPConfig
$privateLinkService | Set-AzPrivateLinkService
```

This example creates a private link service called mypls. Then it replace its ipConfigurations from the in-memory ipConfiguratiuon object. The

Set-AzPrivateLinkService cmdlet is then used to write the modified private link service state on the service side.

RELATED LINKS

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

Get-AzPrivateLinkService

New-AzPrivateLinkService

Remove-AzPrivateLinkService