



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

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

NAME

Get-AzlotHub

SYNOPSIS

Gets information about the lotHubs in a subscription.

SYNTAX

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

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

DESCRIPTION

Gets information about the lotHubs in a subscription. You can view all lotHub instances in a subscription, or filter your results by a resource group or a particular

lotHub Name.

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>

Name of the lotHub

Required? true

Position? 1

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-ResourceGroupName <System.String>

Name of the ResourceGroup

Required? false

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.Management.IotHub.Models.PSlotHub

NOTES

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

Get-AzIotHub

Gets all the IoT Hubs in the subscription.

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

Get-AzIotHub -ResourceGroupName "myresourcegroup"

Gets all the IoT Hubs in the subscription belonging to the resourcegroup named "myresourcegroup".

----- Example 3 -----

```
Get-AzIoTHub -ResourceGroupName "myresourcegroup" -Name "myiothub"
```

Gets information about the IoT Hub named "myiothub".

RELATED LINKS

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