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### ***Windows PowerShell Get-Help on Cmdlet 'Get-AzlotHubValidSku'***

**PS:\>Get-HELP Get-AzlotHubValidSku -Full**

#### **NAME**

Get-AzlotHubValidSku

#### **SYNOPSIS**

Gets all valid skus that this IoTHub can transition to.

#### **SYNTAX**

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

#### **DESCRIPTION**

Gets all the valid skus that this IoTHub can transition to. An IoTHub cannot transition between free and the paid skus and vice versa. You will have to delete and recreate the iothub if you want to achieve this.

#### **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 IoT hub.

Required? true

Position? 1

Default value None

Accept pipeline input? True (ByPropertyName)

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

<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.PSlotHubSkuDescription

## NOTES

----- Example 1 Get the valid skus -----

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

Gets a list of all skus for the IoT Hub named "myiothub"

## RELATED LINKS

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