



Windows PowerShell Get-Help on Cmdlet 'Update-AzHost'

PS:\>Get-HELP Update-AzHost -Full

NAME

Update-AzHost

SYNOPSIS

Updates the Dedicated Host.

SYNTAX

```
Update-AzHost [-ResourceGroupName] <System.String> [-HostGroupName] <System.String> [-Name] <System.String>
[-AutoReplaceOnFailure <System.Boolean>] [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-LicenseType {None
| WindowsServerHybrid | WindowsServerPerpetual}] [-Sku
<System.String>] [-Confirm] [-WhatIf] [<CommonParameters>]
```

```
Update-AzHost [-ResourceId] <System.String> [-AutoReplaceOnFailure <System.Boolean>] [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-LicenseType {None
| WindowsServerHybrid | WindowsServerPerpetual}] [-Sku
<System.String>] [-Confirm] [-WhatIf] [<CommonParameters>]
```

DESCRIPTION

This cmdlet can be used to update the Dedicated Host Sku, LicenseType and AutoReplaceOnFailure property.

PARAMETERS

-AutoReplaceOnFailure <System.Boolean>

Specifies whether the host should be replaced automatically in case of a failure.

Required? false

Position? named

Default value None

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

-HostGroupName <System.String>

Name of the Host Group.

Required? true

Position? 1

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-LicenseType <Microsoft.Azure.Management.Compute.Models.DedicatedHostLicenseTypes>

Specifies the software license type that will be applied to the VMs deployed on the host. Possible values are: None, Windows_Server_Hybrid, and

Windows_Server_Perpetual. Default value is None.

Required? false
Position? named
Default value None
Accept pipeline input? False
Accept wildcard characters? false

-Name <System.String>

Specifies the name of the Host to be updated.

Required? true
Position? 2
Default value None
Accept pipeline input? True (ByPropertyName)
Accept wildcard characters? false

-ResourceGroupName <System.String>

The name of the resource group.

Required? true
Position? 0
Default value None
Accept pipeline input? True (ByPropertyName)
Accept wildcard characters? false

-ResourceId <System.String>

Resource Id of the Host to be updated.

Required? true
Position? 0

Default value None
Accept pipeline input? True (ByPropertyName)
Accept wildcard characters? false

-Sku <System.String>

The Sku Name that needs to be updated.

Required? false
Position? named
Default value None
Accept pipeline input? False
Accept wildcard characters? false

-Confirm <System.Management.Automation.SwitchParameter>

Prompts you for confirmation before running the cmdlet.

Required? false
Position? named
Default value False
Accept pipeline input? False
Accept wildcard characters? false

-WhatIf <System.Management.Automation.SwitchParameter>

Shows what would happen if the cmdlet runs. The cmdlet is not run.

Required? false
Position? named
Default value False
Accept pipeline input? False
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.PSHost

NOTES

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

```
Update-AzHost -ResourceGroupName $resourceGroupName -HostGroupName $hostGroupName -Name $hostName  
-Sku $skuName
```

ResourceGroupName : myrg01

PlatformFaultDomain : 0

AutoReplaceOnFailure : True

HostId : 00000000-0000-0000-0000-000000000000

ProvisioningTime : 7/25/2019 8:34:16 PM

ProvisioningState : Succeeded

Skus :

Name : ESv3-Type1

Id

/subscriptions/00000000-0000-0000-0000-000000000000/resourceGroups/myrg01/providers/Microsoft.Compute/hostGroups/myhostgroup01/hosts/myhost01

Name : myhost01

Location : eastus

Tags : {"key1":"val2"}

This command updates the given Sku of a host.

RELATED LINKS

Online Version: <https://learn.microsoft.com/powershell/module/az.compute/update-azhost>