Windows PowerShell Get-Help on Cmdlet 'Remove-AzPolicyAssignment'

PS:\>Get-HELP Remove-AzPolicyAssignment -Full

NAME

Remove-AzPolicyAssignment

SYNOPSIS

This operation deletes a policy assignment, given its name and the scope it was created in.

The scope of a policy assignment is the part of its ID preceding '/providers/Microsoft.Authorization/policyAssignments/{policyAssignmentName}'.

SYNTAX

Remove-AzPolicyAssignment -Name <String> [-Scope <String>] [-Force] [-BackwardCompatible] [-DefaultProfile <PSObject>] [-Break] [-HttpPipelineAppend

<SendAsyncStep[]>] [-HttpPipelinePrepend <SendAsyncStep[]>] [-PassThru] [-Proxy <Uri>] [-ProxyCredential <PSCredential>] [-ProxyUseDefaultCredentials] [-WhatIf]

[-Confirm] [<CommonParameters>]

Remove-AzPolicyAssignment -Id <String> [-Force] [-BackwardCompatible] [-DefaultProfile <PSObject>] [-Break] [-HttpPipelineAppend <SendAsyncStep[]>]

[-HttpPipelinePrepend <SendAsyncStep[]>] [-PassThru] [-Proxy <Uri>] [-ProxyCredential <PSCredential>] [-ProxyUseDefaultCredentials] [-WhatIf] [-Confirm]

[<CommonParameters>]

Remove-AzPolicyAssignment -InputObject <IPolicyIdentity> [-Force] [-BackwardCompatible] [-DefaultProfile <PSObject>] [-Break] [-HttpPipelineAppend <SendAsyncStep[]>]

[-HttpPipelinePrepend <SendAsyncStep[]>] [-PassThru] [-Proxy <Uri>] [-ProxyCredential <PSCredential>] [-ProxyUseDefaultCredentials] [-WhatIf] [-Confirm]

[<CommonParameters>]

DESCRIPTION

This operation deletes a policy assignment, given its name and the scope it was created in.

The scope of a policy assignment is the part of its ID preceding '/providers/Microsoft.Authorization/policyAssignments/{policyAssignmentName}'.

PARAMETERS

-Name <String>

The name of the policy assignment to delete.

Required? true

Position? named

Default value

Accept pipeline input? true (ByPropertyName)

Accept wildcard characters? false

-Scope <String>

The scope of the policy assignment.

Valid scopes are: management group (format: '/providers/Microsoft.Management/managementGroups/{managementGroup}'), subscription (format: '/subscriptions/{subscriptionId}'), resource group (format: '/subscriptions/{subscriptionId}/resourceGroups/{resourceGroupName}', or resource (format: '/subscriptions/{subscriptionId}/resourceGroups/{resourceGroupName}/providers/{resourceProviderNamespace}/{{parentRes

ourcePath}/]{resourceType}/{resourceName}'

Required? false

Position? named

Default value

Accept pipeline input? true (ByPropertyName)

Accept wildcard characters? false

-Id <String>

The ID of the policy assignment to delete.

Use the format '{scope}/providers/Microsoft.Authorization/policyAssignments/{policyAssignmentName}'.

Required? true

Position? named

Default value

Accept pipeline input? true (ByPropertyName)

Accept wildcard characters? false

-InputObject <IPolicyIdentity>

Identity Parameter

To construct, see NOTES section for INPUTOBJECT properties and create a hash table.

Required? true

Position? named

Default value

Accept pipeline input? true (ByValue, ByPropertyName)

Accept wildcard characters? false

-Force [<SwitchParameter>]

When $true, skip confirmation prompts

Required? false

Position? named

Default value False

Accept pipeline input? false

Accept wildcard characters? false

-BackwardCompatible [<SwitchParameter>]

Causes cmdlet to return artifacts using legacy format placing policy-specific properties in a property bag object.

Required? false

Position? named

Default value False

Accept pipeline input? false

Accept wildcard characters? false

-DefaultProfile <PSObject>

The DefaultProfile parameter is not functional.

Use the SubscriptionId parameter when available if executing the cmdlet against a different subscription.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-Break [<SwitchParameter>]

Wait for .NET debugger to attach

Required? false

Position? named

Default value False

Accept pipeline input? false

Accept wildcard characters? false

-HttpPipelineAppend <SendAsyncStep[]>

SendAsync Pipeline Steps to be appended to the front of the pipeline

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-HttpPipelinePrepend <SendAsyncStep[]>

SendAsync Pipeline Steps to be prepended to the front of the pipeline

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-PassThru [<SwitchParameter>]

Returns true when the command succeeds

Required? false

Position? named

Default value False

Accept pipeline input? false

Accept wildcard characters? false

-Proxy <Uri>

The URI for the proxy server to use

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-ProxyCredential <PSCredential>

Credentials for a proxy server to use for the remote call

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-ProxyUseDefaultCredentials [<SwitchParameter>]

Use the default credentials for the proxy

Required? false

Position? named

Default value False

Accept pipeline input? false

Accept wildcard characters? false

-WhatIf [<SwitchParameter>]

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-Confirm [<SwitchParameter>]

Required? false

Position? named

Default value

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

Microsoft.Azure.PowerShell.Cmdlets.Policy.Models.IPolicyIdentity

System.String

OUTPUTS

System.Boolean

NOTES

COMPLEX PARAMETER PROPERTIES

To create the parameters described below, construct a hash table containing the appropriate properties. For information on hash tables, run Get-Help

about_Hash_Tables.

INPUTOBJECT <IPolicyIdentity>: Identity Parameter To construct, see NOTES section for INPUTOBJECT properties and create a hash table.

[Id <String>]: Resource identity path

[ManagementGroupId <String>]: The ID of the management group.

[ManagementGroupName <String>]: The name of the management group. The name is case insensitive.

[ParentResourcePath <String>]: The parent resource path. Use empty string if there is none.

[PolicyAssignmentId <String>]: The ID of the policy assignment to delete. Use the format '{scope}/providers/Microsoft.Authorization/policyAssignments/{policyAssignmentName}'.

[PolicyAssignmentName <String>]: The name of the policy assignment to delete.

[PolicyDefinitionName <String>]: The name of the policy definition to create.

[PolicyDefinitionVersion <String>]: The policy definition version. The format is x.y.z where x is the major version number, y is the minor version number, and z is the patch number

[PolicyExemptionName <String>]: The name of the policy exemption to delete.

[PolicySetDefinitionName <String>]: The name of the policy set definition to create.

[ResourceGroupName <String>]: The name of the resource group that contains policy assignments.

[ResourceName <String>]: The name of the resource.

[ResourceProviderNamespace <String>]: The namespace of the resource provider. For example, the namespace of a virtual machine is Microsoft.Compute (from Microsoft.Compute/virtualMachines)

[ResourceType <String>]: The resource type name. For example the type name of a web app is 'sites' (from Microsoft.Web/sites).

[Scope <String>]: The scope of the policy assignment. Valid scopes are: management group (format: '/providers/Microsoft.Management/managementGroups/{managementGroup}'), subscription (format: '/subscriptions/{subscriptionId}'), resource group (format: '/subscriptions/{subscriptionId}/resourceGroups/{resourceGroupName}', or resource (format: '/subscriptions/{subscriptionId}/resourceGroups/{resourceGroupName}/providers/{resourceProviderNamespace}/[{parentResourcePath}/]{resourceType}/{resourceName}'

[SubscriptionId <String>]: The ID of the target subscription. The value must be an UUID.

---------- EXAMPLE 1 ----------

```
PS C:\>$ResourceGroup = Get-AzResourceGroup -Name 'ResourceGroup11'

Remove-AzPolicyAssignment -Name 'PolicyAssignment07' -Scope $ResourceGroup.ResourceId -Force
```

---------- EXAMPLE 2 ----------

PS C:\>$ResourceGroup = Get-AzResourceGroup -Name 'ResourceGroup11'

$PolicyAssignment = Get-AzPolicyAssignment -Name 'PolicyAssignment07' -Scope $ResourceGroup.ResourceId

Remove-AzPolicyAssignment -Id $PolicyAssignment.ResourceId -Confirm:$false

---------- EXAMPLE 3 ----------

PS C:\>$ResourceGroup = Get-AzResourceGroup -Name 'ResourceGroup11'

$PolicyAssignment = Get-AzPolicyAssignment -Name 'PolicyAssignment07' -Scope $ResourceGroup.ResourceId

Remove-AzPolicyAssignment -Id $PolicyAssignment.ResourceId -Confirm:$false -BackwardCompatible

True

RELATED LINKS

https://learn.microsoft.com/powershell/module/az.resources/remove-azpolicyassignment