



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

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

NAME

Update-AzADServicePrincipalAppRoleAssignment

SYNOPSIS

Update the navigation property appRoleAssignments in servicePrincipals

SYNTAX

```
Update-AzADServicePrincipalAppRoleAssignment -AppRoleAssignmentId <String> -ServicePrincipalId <String>
[-AdditionalProperties <Hashtable>] [-AppRoleId <String>]
[-DefaultProfile <PSObject>] [-Break] [-HttpPipelineAppend <SendAsyncStep[]>] [-HttpPipelinePrepend
<SendAsyncStep[]>] [-PassThru] [-Proxy <Uri>] [-ProxyCredential
<PSCredential>] [-ProxyUseDefaultCredentials] [-WhatIf] [-Confirm] [<CommonParameters>]
```

```
Update-AzADServicePrincipalAppRoleAssignment -AppRoleAssignmentId <String> -ServicePrincipalId <String> -Body
<IMicrosoftGraphAppRoleAssignment> [-DefaultProfile
<PSObject>] [-Break] [-HttpPipelineAppend <SendAsyncStep[]>] [-HttpPipelinePrepend <SendAsyncStep[]>] [-PassThru]
[-Proxy <Uri>] [-ProxyCredential <PSCredential>]
[-ProxyUseDefaultCredentials] [-WhatIf] [-Confirm] [<CommonParameters>]
```

DESCRIPTION

Update the navigation property appRoleAssignments in servicePrincipals

PARAMETERS

-AppRoleAssignmentId <String>

key: id of appRoleAssignment

Required? true

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-ServicePrincipalId <String>

key: id of servicePrincipal

Required? true

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-Body <IMicrosoftGraphAppRoleAssignment>

Represents an Azure Active Directory object.

The directoryObject type is the base type for many other directory entity types.

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

Required? true

Position? named

Default value

Accept pipeline input? true (ByValue)

Accept wildcard characters? false

-AdditionalProperties <Hashtable>

Additional Parameters

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-AppRoleId <String>

The identifier (id) for the app role which is assigned to the principal.

This app role must be exposed in the appRoles property on the resource application's service principal (resourceId).

If the resource application has not declared any app roles, a default app role ID of 00000000-0000-0000-0000-000000000000 can be specified to signal that the principal is assigned to the resource app without any specific app roles.

Required on create.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-DefaultProfile <PSObject>

The credentials, account, tenant, and subscription used for communication with Azure.

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.Resources.MSGraph.Models.ApiV10.IMicrosoftGraphAppRoleAssignment

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.

BODY <IMicrosoftGraphAppRoleAssignment>: Represents an Azure Active Directory object. The directoryObject type is the base type for many other directory entity types.

[(Any) <Object>]: This indicates any property can be added to this object.

[DeletedDateTime <DateTime?>]:

[DisplayName <String>]: The name displayed in directory

[AppRoleId <String>]: The identifier (id) for the app role which is assigned to the principal. This app role must be exposed in the appRoles property on the

resource application's service principal (resourceId). If the resource application has not declared any app roles, a default app role ID of

00000000-0000-0000-0000-000000000000 can be specified to signal that the principal is assigned to the resource app without any specific app roles. Required on create.

[PrincipalId <String>]: The unique identifier (id) for the user, group or service principal being granted the app role. Required on create.

[ResourceDisplayName <String>]: The display name of the resource app's service principal to which the assignment is made.

[ResourceId <String>]: The unique identifier (id) for the resource service principal for which the assignment is made. Required on create. Supports \$filter (eq only).

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

```
PS C:\>Update-AzADServicePrincipalAppRoleAssignment -AppRoleAssignmentId
Zbm-cUeDXUmliclc3eenloFW9pZ_gRBludKgu0gaMIw -ServicePrincipalId
71beb965-8347-495d-a589-c21cdde7a722 -AppRoleId 649ae968-bdf9-4f22-bb2c-2aa1b4af0a83
```

RELATED LINKS

<https://learn.microsoft.com/powershell/module/az.resources/update-azadserviceprincipalapproleassignment>