



### ***Windows PowerShell Get-Help on Cmdlet 'Update-AzApiManagementCache'***

***PS:\>Get-HELP Update-AzApiManagementCache -Full***

#### NAME

Update-AzApiManagementCache

#### SYNOPSIS

updates a cache in Api Management service.

#### SYNTAX

```
Update-AzApiManagementCache [-AzureRedisResourceId <System.String>] -CacheId <System.String>
[-ConnectionString <System.String>] -Context
<Microsoft.Azure.Commands.ApiManagement.ServiceManagement.Models.PsApiManagementContext> [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Description
<System.String>] [-PassThru] [-UseFromLocation
<System.String>] [-Confirm] [-WhatIf] [<CommonParameters>]

Update-AzApiManagementCache [-AzureRedisResourceId <System.String>] [-ConnectionString <System.String>]
[-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Description
<System.String>] -InputObject
<Microsoft.Azure.Commands.ApiManagement.ServiceManagement.Models.PsApiManagementCache> [-PassThru]
```

[-UseFromLocation <System.String>] [-Confirm] [-WhatIf]

[<CommonParameters>]

Update-AzApiManagementCache [-AzureRedisResourceId <System.String>] [-ConnectionString <System.String>]

[-DefaultProfile

<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Description

<System.String>] [-PassThru] -ResourceId <System.String>

[-UseFromLocation <System.String>] [-Confirm] [-WhatIf] [<CommonParameters>]

## DESCRIPTION

The cmdlet Update-AzApiManagementCache updates a cache in the ApiManagement service.

## PARAMETERS

-AzureRedisResourceId <System.String>

Arm ResourceId of the Azure Redis Cache instance. This parameter is optional.

Required? false

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-CacheId <System.String>

Identifier of new cache. This parameter is required.

Required? true

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-ConnectionString <System.String>

Redis Connection String. This parameter is optional.

Required? false

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-Context <Microsoft.Azure.Commands.ApiManagement.ServiceManagement.Models.PsApiManagementContext>

Instance of PsApiManagementContext. This parameter is required.

Required? true

Position? named

Default value None

Accept pipeline input? True (ByValue)

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

-Description <System.String>

Cache Description. This parameter is optional.

Required? false

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

`-InputObject <Microsoft.Azure.Commands.ApiManagement.ServiceManagement.Models.PsApiManagementCache>`

Instance of PsApiManagementCache. This parameter is required.

Required? true

Position? named

Default value None

Accept pipeline input? True (ByValue)

Accept wildcard characters? false

`-PassThru <System.Management.Automation.SwitchParameter>`

If specified then instance of Microsoft.Azure.Commands.ApiManagement.ServiceManagement.Models.PsApiManagementCache type representing the modified cache will be written to output.

Required? false

Position? named

Default value False

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

`-ResourceId <System.String>`

Arm ResourceId of Cache. This parameter is required.

Required? true

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

#### -UseFromLocation <System.String>

Cache UseFromLocation. This parameter is optional, default value 'default'.

Required? false

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

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

Microsoft.Azure.Commands.ApiManagement.ServiceManagement.Models.PsApiManagementContext

System.String

Microsoft.Azure.Commands.ApiManagement.ServiceManagement.Models.PsApiManagementCache

System.Management.Automation.SwitchParameter

## OUTPUTS

Microsoft.Azure.Commands.ApiManagement.ServiceManagement.Models.PsApiManagementCache

## NOTES

Example 1 : Updates the Description of the Cache in centralus

```
$context=New-AzApiManagementContext -ResourceGroupName Api-Default-Central-US -ServiceName contoso  
Update-AzApiManagementCache -Context $context -CacheId centralus -Description "Team new cache" -PassThru
```

CacheId : centralus

Description : Team new cache

ConnectionString : {{5cc19889e6ed3b0524c3f7d3}}

AzureRedisResourceId :

Id : /subscriptions/subid/resourceGroups/Api-Default-Central-US/providers/Microsoft.ApiManagement/service/contoso/caches/centralus

ResourceGroupName : Api-Default-Central-US

ServiceName : contoso

Updates the description of the Cache in Central US.

#### RELATED LINKS

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

New-AzApiManagementCache

Get-AzApiManagementCache

Remove-AzApiManagementCache