



## Windows PowerShell Get-Help on Cmdlet 'Update-AzCosmosDBCassandraTable'

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

### NAME

Update-AzCosmosDBCassandraTable

### SYNOPSIS

Updates the CosmosDB Cassandra Table. Performs a client side patch operation by reading the existing Table.

### SYNTAX

```
Update-AzCosmosDBCassandraTable -AccountName <System.String> [-AnalyticalStorageTtl
<System.Nullable`1[System.Int32]>] [-AutoscaleMaxThroughput
<System.Nullable`1[System.Int32]>] [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -KeyspaceName
<System.String> [-Name <System.String>] -ResourceGroupName <System.String> [-Schema
<Microsoft.Azure.Commands.CosmosDB.Models.PSCassandraSchema>] [-Throughput
<System.Nullable`1[System.Int32]>] [-TtlInSeconds <System.Nullable`1[System.Int32]>] [-Confirm] [-WhatIf]
[<CommonParameters>]
```

```
Update-AzCosmosDBCassandraTable [-AnalyticalStorageTtl <System.Nullable`1[System.Int32]>]
[-AutoscaleMaxThroughput <System.Nullable`1[System.Int32]>] [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -InputObject
```

<Microsoft.Azure.Commands.CosmosDB.Models.PSCassandraTableGetResults> [-Name <System.String>] [-Schema  
<Microsoft.Azure.Commands.CosmosDB.Models.PSCassandraSchema>]  
[-Throughput <System.Nullable`1[System.Int32]>] [-TtlInSeconds <System.Nullable`1[System.Int32]>] [-Confirm] [-WhatIf]  
[<CommonParameters>]

Update-AzCosmosDBCassandraTable [-AnalyticalStorageTtl <System.Nullable`1[System.Int32]>]  
[-AutoscaleMaxThroughput <System.Nullable`1[System.Int32]>] [-DefaultProfile  
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Name  
<System.String>] -ParentObject  
<Microsoft.Azure.Commands.CosmosDB.Models.PSCassandraKeyspaceGetResults> [-Schema  
<Microsoft.Azure.Commands.CosmosDB.Models.PSCassandraSchema>] [-Throughput  
<System.Nullable`1[System.Int32]>] [-TtlInSeconds <System.Nullable`1[System.Int32]>] [-Confirm] [-WhatIf]  
[<CommonParameters>]

## DESCRIPTION

Updates the CosmosDB Cassandra Table. Performs a client side patch operation by reading the existing Table.

## PARAMETERS

-AccountName <System.String>

Name of the Cosmos DB database account.

Required? true

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-AnalyticalStorageTtl <System.Nullable`1[System.Int32]>

Analytical Storage TTL.

Required? false

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

-AutoscaleMaxThroughput <System.Nullable`1[System.Int32]>

Maximum Throughput value if autoscale is enabled.

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

-InputObject <Microsoft.Azure.Commands.CosmosDB.Models.PSCassandraTableGetResults>

Cassandra Table object.

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

-KeyspaceName <System.String>

Cassandra Keyspace Name.

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

-Name <System.String>

Cassandra Table Name.

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

-ParentObject <Microsoft.Azure.Commands.CosmosDB.Models.PSCassandraKeyspaceGetResults>

Cassandra Keyspace object.

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

-ResourceGroupName <System.String>

Name of resource group.

Required? true  
Position? named  
Default value None  
Accept pipeline input? False

Accept wildcard characters? false

-Schema <Microsoft.Azure.Commands.CosmosDB.Models.PSCassandraSchema>

PSCassandraSchema object. Use New-AzCosmosDBCassandraSchema to create this object.

Required? false

Position? named

Default value None

Accept pipeline input? True (ByValue)

Accept wildcard characters? false

-Throughput <System.Nullable`1[System.Int32]>

The throughput of Cassandra Keyspace (RU/s). Default value is 400.

Required? false

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-TtlInSeconds <System.Nullable`1[System.Int32]>

Default Ttl in seconds. If the value is missing or set to - 1, items don't expire. If the value is set to n, items will expire n seconds after last modified time.

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 \(https://go.microsoft.com/fwlink/?LinkID=113216\)](https://go.microsoft.com/fwlink/?LinkID=113216).

## INPUTS

Microsoft.Azure.Commands.CosmosDB.Models.PSCassandraSchema

Microsoft.Azure.Commands.CosmosDB.Models.PSCassandraKeyspaceGetResults

Microsoft.Azure.Commands.CosmosDB.Models.PSCassandraTableGetResults

## OUTPUTS

Microsoft.Azure.Commands.CosmosDB.Models.PSCassandraTableGetResults

Microsoft.Azure.Commands.CosmosDB.Exceptions.ResourceNotFoundException

## NOTES

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

```
Update-AzCosmosDBCassandraTable -AccountName myAccountName -ResourceGroupName myRgName  
-KeyspaceName myKeyspaceName -Name myTableName -Schema updatedSchema
```

Name : myTable

Id :

/subscriptions/mySubId/resourceGroups/myRgName/providers/Microsoft.DocumentDB/databaseAccounts/myAccountName/  
cassandraKeyspaces/myKeyspaceName/  
tables/myTableName

Location :

Tags :

Resource : Microsoft.Azure.Commands.CosmosDB.Models.PSCassandraTableGetPropertiesResource

## RELATED LINKS

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

