



Windows PowerShell Get-Help on Cmdlet 'Invoke-AzRedisEnterpriseCacheDatabaseFlush'

PS:\>Get-HELP Invoke-AzRedisEnterpriseCacheDatabaseFlush -Full

NAME

Invoke-AzRedisEnterpriseCacheDatabaseFlush

SYNOPSIS

Flushes all the keys in this database and also from its linked databases.

SYNTAX

Invoke-AzRedisEnterpriseCacheDatabaseFlush -ClusterName <String> -ResourceGroupName <String> [-SubscriptionId <String>] [-Id <String[]>] [-DefaultProfile <PSObject>]

[-AsJob] [-Break] [-HttpPipelineAppend <SendAsyncStep[]>] [-HttpPipelinePrepend <SendAsyncStep[]>] [-NoWait] [-PassThru] [-Proxy <Uri>] [-ProxyCredential <PSCredential>] [-ProxyUseDefaultCredentials] [-WhatIf] [-Confirm] [<CommonParameters>]

Invoke-AzRedisEnterpriseCacheDatabaseFlush -ClusterName <String> -ResourceGroupName <String> [-SubscriptionId <String>] -Parameter <IFlushParameters> [-DefaultProfile

<PSObject>] [-AsJob] [-Break] [-HttpPipelineAppend <SendAsyncStep[]>] [-HttpPipelinePrepend <SendAsyncStep[]>] [-NoWait] [-PassThru] [-Proxy <Uri>] [-ProxyCredential <PSCredential>] [-ProxyUseDefaultCredentials] [-WhatIf] [-Confirm] [<CommonParameters>]

```

Invoke-AzRedisEnterpriseCacheDatabaseFlush -InputObject <IRedisEnterpriseCacheIdentity> [-Id <String[]>]
[-DefaultProfile <PSObject>] [-AsJob] [-Break]

[-HttpPipelineAppend <SendAsyncStep[]>] [-HttpPipelinePrepend <SendAsyncStep[]>] [-NoWait] [-PassThru] [-Proxy
<Uri>] [-ProxyCredential <PSCredential>]

[-ProxyUseDefaultCredentials] [-WhatIf] [-Confirm] [<CommonParameters>]

```

```

Invoke-AzRedisEnterpriseCacheDatabaseFlush -InputObject <IRedisEnterpriseCacheIdentity> -Parameter
<IFlushParameters> [-DefaultProfile <PSObject>] [-AsJob] [-Break]

[-HttpPipelineAppend <SendAsyncStep[]>] [-HttpPipelinePrepend <SendAsyncStep[]>] [-NoWait] [-PassThru] [-Proxy
<Uri>] [-ProxyCredential <PSCredential>]

[-ProxyUseDefaultCredentials] [-WhatIf] [-Confirm] [<CommonParameters>]

```

DESCRIPTION

Flushes all the keys in this database and also from its linked databases.

PARAMETERS

-ClusterName <String>

The name of the RedisEnterprise cluster.

Required? true

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-ResourceGroupName <String>

The name of the resource group.

The name is case insensitive.

Required? true

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-SubscriptionId <String>

The ID of the target subscription.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-InputObject <IRedisEnterpriseCacheIdentity>

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)

Accept wildcard characters? false

-Parameter <IFlushParameters>

Parameters for a Redis Enterprise active geo-replication flush operation.

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

Required? true

Position? named

Default value

Accept pipeline input? true (ByValue)

Accept wildcard characters? false

-Id <String[]>

The resource identifiers of all the other database resources in the georeplication group to be flushed

Required? false

Position? named

Default value

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

-AsJob [<SwitchParameter>]

Run the command as a job

Required? false

Position? named

Default value False

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

-NoWait [<SwitchParameter>]

Run the command asynchronously

Required? false
Position? named
Default value False
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.RedisEnterpriseCache.Models.Api20230301Preview.IFlushParameters

Microsoft.Azure.PowerShell.Cmdlets.RedisEnterpriseCache.Models.IRedisEnterpriseCacheIdentity

OUTPUTS

System.Boolean

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 <IRedisEnterpriseCacheIdentity>: Identity Parameter

[ClusterName <String>]: The name of the RedisEnterprise cluster.

[DatabaseName <String>]: The name of the database.

[Id <String>]: Resource identity path

[Location <String>]: The name of Azure region.

[OperationId <String>]: The ID of an ongoing async operation.

[PrivateEndpointConnectionName <String>]: The name of the private endpoint connection associated with the Azure resource

[ResourceGroupName <String>]: The name of the resource group. The name is case insensitive.

[SubscriptionId <String>]: The ID of the target subscription.

PARAMETER <IFlushParameters>: Parameters for a Redis Enterprise active geo-replication flush operation.

[Id <String[]>]: The resource identifiers of all the other database resources in the georeplication group to be flushed

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

```
PS C:\>Invoke-AzRedisEnterpriseCacheDatabaseFlush -ClusterName "MyCache" -ResourceGroupName "MyResourceGroup" -Id @("Mydatabase1") , @("MyLinkedDatabase1")
```

RELATED LINKS

<https://learn.microsoft.com/powershell/module/az.redisenterprise/cache/invoke-azredisenterprise-cache/database/flush>