



Windows PowerShell Get-Help on Cmdlet 'Set-AzRedisCacheDiagnostic'

PS:\>Get-HELP Set-AzRedisCacheDiagnostic -Full

NAME

Set-AzRedisCacheDiagnostic

SYNOPSIS

Enables diagnostics on an Azure Redis Cache.

SYNTAX

```
Set-AzRedisCacheDiagnostic [-DefaultProfile  
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -Name <System.String>  
  
[-ResourceGroupName <System.String>] -StorageAccountId <System.String> [-Confirm] [-WhatIf]  
[<CommonParameters>]
```

DESCRIPTION

The Set-AzRedisCacheDiagnostic cmdlet enables diagnostics for an Azure Redis Cache.

-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

-Name <System.String>

Specifies the name of the cache.

Required? true

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-ResourceGroupName <System.String>

Specifies the name of the resource group that contains the cache.

Required? false

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-StorageAccountId <System.String>

Specifies the resource ID of the storage account used to store the diagnostics data.

Required? true

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

System.String

OUTPUTS

System.Void

NOTES

* Keywords: azure, azurearm, arm, resource, management, manager, redis, cache, web, webapp, website

----- Example 1: Enable diagnostics -----

```
Set-AzRedisCacheDiagnostic -ResourceGroupName "ContosoResourceGroup" -Name "PeakCache" -StorageAccountId  
"/subscriptions/ffff139-aaaa-bbbb-cccc-21f21f35806e/resourcegroups/myresourcegroup/providers/Microsoft.Storage/storag  
eAccounts/mystorageaccount"
```

This command enables diagnostics for an Azure Redis cache. This command will enable diagnostics or update the storage account for all Azure Redis Caches in the same region for the subscription.

RELATED LINKS

Online Version: <https://learn.microsoft.com/powershell/module/az.rediscache/set-azrediscachediagnostic>

Remove-AzRedisCacheDiagnostic