



Windows PowerShell Get-Help on Cmdlet 'New-AzApiManagementHttpMessageDiagnostic'

PS:\>Get-HELP New-AzApiManagementHttpMessageDiagnostic -Full

NAME

New-AzApiManagementHttpMessageDiagnostic

SYNOPSIS

Creates an instance of PsApiManagementHttpMessageDiagnostic which is an Http Message diagnostic setting of the Diagnostic

SYNTAX

New-AzApiManagementHttpMessageDiagnostic [-BodyBytesToLog <System.Nullable`1[System.Int32]>] [-DefaultProfile <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-HeadersToLog <System.String[]>] [<CommonParameters>]

DESCRIPTION

The cmdlet New-AzApiManagementHttpMessageDiagnostic creates the Http Message diagnostic setting.

PARAMETERS

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

Number of request body bytes to log. This parameter is optional.

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

-HeadersToLog <System.String[]>

The array of headers to log. This parameter is optional.

Required?	false
Position?	named
Default value	None
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).

None

OUTPUTS

Microsoft.Azure.Commands.ApiManagement.ServiceManagement.Models.PsApiManagementHttpMessageDiagnostic

NOTES

-- Example 1: Create a Basic Http Message diagnostic Setting --

New-AzApiManagementHttpMessageDiagnostic -HeadersToLog 'Content-Type', 'UserAgent' -BodyBytesToLog 100

Headers	Body
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{Content-Type, UserAgent}

Microsoft.Azure.Commands.ApiManagement.ServiceManagement.Models.PsApiManagementBodyDiagnosticSetting

Create a http message diagnostic setting to log `Content-Type` and `User-Agent` headers along with 100 bytes of `body`

RELATED LINKS

Online

Version:

<https://learn.microsoft.com/powershell/module/az.apimanagement/new-azapimanagementhttpmessagediagnostic>

New-AzApiManagementDiagnostic

New-AzApiManagementSamplingSetting

