



### ***Windows PowerShell Get-Help on Cmdlet 'Set-AzApiManagementLogger'***

***PS:\>Get-HELP Set-AzApiManagementLogger -Full***

**NAME**

Set-AzApiManagementLogger

**SYNOPSIS**

Modifies an API Management Logger.

**SYNTAX**

```

        Set-AzApiManagementLogger [-ConnectionString <System.String>] -Context
<Microsoft.Azure.Commands.ApiManagement.ServiceManagement.Models.PsApiManagementContext>
        [-DefaultProfile <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]
[-Description <System.String>] [-IsBuffered] -LoggerId
        <System.String> [-Name <System.String>] [-PassThru] [-Confirm] [-WhatIf] [<CommonParameters>]

        Set-AzApiManagementLogger -Context
<Microsoft.Azure.Commands.ApiManagement.ServiceManagement.Models.PsApiManagementContext> [-DefaultProfile
        <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Description
<System.String>] [-InstrumentationKey <System.String>]
        -LoggerId <System.String> [-PassThru] [-Confirm] [-WhatIf] [<CommonParameters>]

```

## DESCRIPTION

The Set-AzApiManagementLogger cmdlet modifies settings of an Azure API Management Logger .

## PARAMETERS

-ConnectionString <System.String>

Specifies an Azure Event Hubs connection string that includes Send policy rights.

Required? false

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

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

Specifies a PsApiManagementContext object.

Required? true

Position? named

Default value None

Accept pipeline input? True (ByPropertyName, 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>

Specifies a description.

Required? false

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-InstrumentationKey <System.String>

Instrumentation Key of the application Insights. This parameter is optional.

Required? false

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-IsBuffered <System.Management.Automation.SwitchParameter>

Specifies that the records in the logger are buffered before publishing. When records are buffered, they are sent to Event Hubs every 15 seconds, or whenever the buffer receives 256 KB of messages.

Required? false

Position? named

Default value False

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-LoggerId <System.String>

Specifies the ID of the logger to update.

Required? true

Position?            named  
Default value        None  
Accept pipeline input?   True (ByPropertyName)  
Accept wildcard characters? false

**-Name <System.String>**

Specifies the entity name of an event hub from Azure classic portal.

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

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

Indicates that this cmdlet returns the PsApiManagementLogger that this cmdlet modifies.

Required?            false  
Position?            named  
Default value        False  
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) (<https://go.microsoft.com/fwlink/?LinkID=113216>).

#### INPUTS

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

System.String

System.Management.Automation.SwitchParameter

#### OUTPUTS

Microsoft.Azure.Commands.ApiManagement.ServiceManagement.Models.PsApiManagementLogger

#### NOTES

----- Example 1: Modify EventHub logger -----

```
$apimContext = New-AzApiManagementContext -ResourceGroupName "Api-Default-WestUS" -ServiceName "contoso"
    Set-AzApiManagementLogger -Context $apimContext -LoggerId "Logger123" -Name "ContosoSdkEventHub"
-ConnectionString

"Endpoint=sb://ContosoSdkEventHubs.servicebus.windows.net/;SharedAccessKeyName=SendKey;SharedAccessKey=<key>" -Description "updated SDK event hub logger" -PassThru
```

This command modifies a logger that has the ID Logger123.

----- Example 2 -----

```
Set-AzApiManagementLogger -Confirm -Context <PsApiManagementContext> -InstrumentationKey <String> -LoggerId
'Logger123'
```

## RELATED LINKS

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

[Get-AzApiManagementLogger](#)

[New-AzApiManagementLogger](#)

[Remove-AzApiManagementLogger](#)