



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

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

NAME

New-AzOperationalInsightsSavedSearch

SYNOPSIS

Creates a new saved search with the specified parameters.

SYNTAX

```
New-AzOperationalInsightsSavedSearch [-ResourceGroupName] <System.String> [-WorkspaceName] <System.String>
[-SavedSearchId] <System.String> [-DisplayName]
<System.String> [-Category] <System.String> [-Query] <System.String> [[-Tag] <System.Collections.Hashtable>]
[[-Version] <System.Int64>] [[-FunctionAlias]
<System.String>] [[-FunctionParameter] <System.String>] [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]
[-Force] [-Confirm] [-WhatIf] [<CommonParameters>]
```

DESCRIPTION

The New-AzOperationalInsightsSavedSearch cmdlet creates a new saved search with the specified parameters for the workspace.

PARAMETERS

-Category <System.String>

The saved search category.

Required? true

Position? 4

Default value None

Accept pipeline input? True (ByPropertyName)

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

-DisplayName <System.String>

The saved search display name.

Required? true

Position? 3

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-Force <System.Management.Automation.SwitchParameter>

Don't ask for confirmation.

Required? false
Position? named
Default value False
Accept pipeline input? False
Accept wildcard characters? false

-FunctionAlias <System.String>

The function alias if query serves as a function.

Required? false
Position? 8
Default value None
Accept pipeline input? False
Accept wildcard characters? false

-FunctionParameter <System.String>

The optional function parameters if query serves as a function. Value should be in the following format:

'param-name1:type1 = default_value1, param-name2:type2 = default_value2'. For more examples and proper syntax please refer to <https://learn.microsoft.com/en-us/azure/kusto/query/functions/user-defined-functions>.

Required? false
Position? 9
Default value None
Accept pipeline input? False
Accept wildcard characters? false

-Query <System.String>

The saved search query.

Required? true
Position? 5
Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-ResourceGroupName <System.String>

The resource group name.

Required? true

Position? 0

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-SavedSearchId <System.String>

The saved search id.

Required? true

Position? 2

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-Tag <System.Collections.Hashtable>

The saved search tags.

Required? false

Position? 6

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-Version <System.Int64>

The saved search version.

Required? false
Position? 7
Default value None
Accept pipeline input? True (ByPropertyName)
Accept wildcard characters? false

-WorkspaceName <System.String>

The workspace name.

Required? true
Position? 1
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 \(https://go.microsoft.com/fwlink/?LinkID=113216\)](https://go.microsoft.com/fwlink/?LinkID=113216).

INPUTS

System.String

System.Collections.Hashtable

System.Int64

OUTPUTS

Microsoft.Azure.Commands.OperationalInsights.Models.PSSavedSearchValue

NOTES

----- Example 1: Create a new saved search -----

```
New-AzOperationalInsightsSavedSearch -ResourceGroupName "ContosoResourceGroup" -WorkspaceName  
"ContosoWorkspace" -SavedSearchId "ContosoSavedSearchId" -DisplayName  
"ContosoSavedSearchDisplayName" -Category "ContosoSavedSearchCategory" -Query "*" -Version 1 -Force
```

This command creates a new saved search.

RELATED LINKS

Online

Version:

<https://learn.microsoft.com/powershell/module/az.operationalinsights/new-azoperationalinsightssavedsearch>