



Windows PowerShell Get-Help on Cmdlet 'Get-AzAdvisorRecommendation'

PS: \>Get-HELP Get-AzAdvisorRecommendation -Full

NAME

Get-AzAdvisorRecommendation

SYNOPSIS

Obtains details of a cached recommendation.

SYNTAX

```
Get-AzAdvisorRecommendation [-SubscriptionId <String[]>] [-Filter <String>] [-DefaultProfile <PSObject>] [-Break]
[-HttpPipelineAppend <SendAsyncStep[]>]
[-HttpPipelinePrepend <SendAsyncStep[]>] [-Proxy <Uri>] [-ProxyCredential <PSCredential>]
[-ProxyUseDefaultCredentials] [<CommonParameters>]
```

```
Get-AzAdvisorRecommendation [-SubscriptionId <String[]>] [-Category <String>] -ResourceId <String> [-DefaultProfile
<PSObject>] [-Break] [-HttpPipelineAppend
<SendAsyncStep[]>] [-HttpPipelinePrepend <SendAsyncStep[]>] [-Proxy <Uri>] [-ProxyCredential <PSCredential>]
[-ProxyUseDefaultCredentials] [<CommonParameters>]
```

```
Get-AzAdvisorRecommendation [-SubscriptionId <String[]>] -ResourceGroupName <String> [-Category <String>]
[-DefaultProfile <PSObject>] [-Break] [-HttpPipelineAppend
```

<SendAsyncStep[]> [-HttpPipelinePrepend <SendAsyncStep[]>] [-Proxy <Uri>] [-ProxyCredential <PSCredential>]
[-ProxyUseDefaultCredentials] [<CommonParameters>]

Get-AzAdvisorRecommendation -Id <String> -ResourceUri <String> [-DefaultProfile <PSObject>] [-Break]
[-HttpPipelineAppend <SendAsyncStep[]>] [-HttpPipelinePrepend
<SendAsyncStep[]>] [-Proxy <Uri>] [-ProxyCredential <PSCredential>] [-ProxyUseDefaultCredentials]
[<CommonParameters>]

Get-AzAdvisorRecommendation -InputObject <IAdvisorIdentity> [-DefaultProfile <PSObject>] [-Break]
[-HttpPipelineAppend <SendAsyncStep[]>] [-HttpPipelinePrepend
<SendAsyncStep[]>] [-Proxy <Uri>] [-ProxyCredential <PSCredential>] [-ProxyUseDefaultCredentials]
[<CommonParameters>]

DESCRIPTION

Obtains details of a cached recommendation.

PARAMETERS

-SubscriptionId <String[]>

The Azure subscription ID.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-ResourceGroupName <String>

The resource group name.

Required? true

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-Category <String>

The category of recommendation.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-ResourceId <String>

The resource Id.

Required? true

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-Id <String>

The recommendation ID.

Required? true

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-ResourceUri <String>

The fully qualified Azure Resource Manager identifier of the resource to which the recommendation applies. *Page 3/8*

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

-InputObject <IAdvisorIdentity>

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

-Filter <String>

The filter to apply to the recommendations.

Filter can be applied to properties ['ResourceId', 'ResourceGroup', 'RecommendationTypeGuid', '[Category](#category)'] with operators ['eq', 'and', 'or'].

Example:

- \$filter=Category eq 'Cost' and ResourceGroup eq 'MyResourceGroup'

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

-DefaultProfile <PSObject>

The credentials, account, tenant, and subscription used for communication with Azure.

Required? false
Position? named
Default value
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

-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

<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.Advisor.Models.IAdvisorIdentity

OUTPUTS

Microsoft.Azure.PowerShell.Cmdlets.Advisor.Models.Api202001.IResourceRecommendationBase

NOTES

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 <IAdvisorIdentity>: Identity Parameter

[ConfigurationName <ConfigurationName?>]: Advisor configuration name. Value must be 'default'

[Id <String>]: Resource identity path

[Name <String>]: Name of metadata entity.

[OperationId <String>]: The operation ID, which can be found from the Location field in the generate recommendation response header.

[RecommendationId <String>]: The recommendation ID.

[ResourceGroup <String>]: The name of the Azure resource group.

[ResourceUri <String>]: The fully qualified Azure Resource Manager identifier of the resource to which the recommendation applies.

[SubscriptionId <String>]: The Azure subscription ID.

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

PS C:\>Get-AzAdvisorRecommendation -ResourceGroupName Inxtest -Category HighAvailability

----- EXAMPLE 2 -----

```
PS C:\>Get-AzAdvisorRecommendation -filter "Category eq 'HighAvailability' and ResourceGroup eq 'Inxtest'"
```

----- EXAMPLE 3 -----

```
PS C:\>Get-AzAdvisorRecommendation -Id 42963553-61de-5334-2d2e-47f3a0099d41 -ResourceUri /subscriptions/9e223dbe-3399-4e19-88eb-0975f02ac87f
```

RELATED LINKS

<https://learn.microsoft.com/powershell/module/az.advisor/Get-AzAdvisorRecommendation>