



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

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

NAME

New-AzApplicationInsightsWorkbookTemplate

SYNOPSIS

Create a new workbook template.

SYNTAX

```
New-AzApplicationInsightsWorkbookTemplate -Name <String> -ResourceGroupName <String> [-SubscriptionId <String>]
-Location <String> [-Author <String>] [-Gallery
    <IWorkbookTemplateGallery[]>] [-Localized <Hashtable>] [-Priority <Int32>] [-Tag <Hashtable>] [-TemplateData
    <Hashtable>] [-DefaultProfile <PSObject>] [-Break]
    [-HttpPipelineAppend <SendAsyncStep[]>] [-HttpPipelinePrepend <SendAsyncStep[]>] [-Proxy <Uri>] [-ProxyCredential
    <PSCredential>] [-ProxyUseDefaultCredentials]
    [-WhatIf] [-Confirm] [<CommonParameters>]
```

DESCRIPTION

Create a new workbook template.

PARAMETERS

-Name <String>

The name of the Application Insights component resource.

Required? true

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-ResourceGroupName <String>

The name of the resource group.

The name is case insensitive.

Required? true

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-SubscriptionId <String>

The ID of the target subscription.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-Location <String>

Resource location

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

-Author <String>

Information about the author of the workbook template.

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

-Gallery <IWorkbookTemplateGallery[]>

Workbook galleries supported by the template.

To construct, see NOTES section for GALLERY properties and create a hash table.

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

-Localized <Hashtable>

Key value pair of localized gallery.

Each key is the locale code of languages supported by the Azure portal.

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

Accept wildcard characters? false

-Priority <Int32>

Priority of the template.

Determines which template to open when a workbook gallery is opened in viewer mode.

Required? false

Position? named

Default value 0

Accept pipeline input? false

Accept wildcard characters? false

-Tag <Hashtable>

Resource tags

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-TemplateData <Hashtable>

Valid JSON object containing workbook template payload.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-DefaultProfile <PSObject>

The DefaultProfile parameter is not functional.

Use the SubscriptionId parameter when available if executing the cmdlet against a different subscription. *Page 4/9*

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

-WhatIf [<SwitchParameter>]

Required? false

Position? named

Default value

Accept pipeline input? false
Accept wildcard characters? false

-Confirm [<SwitchParameter>]

Required? false
Position? named
Default value
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

OUTPUTS

Microsoft.Azure.PowerShell.Cmdlets.ApplicationInsights.Models.Api20201120.IWorkbookTemplate

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.

GALLERY <IWorkbookTemplateGallery[]>: Workbook galleries supported by the template.

[Category <String>]: Category for the gallery.

[Name <String>]: Name of the workbook template in the gallery.

[Order <Int32?>]: Order of the template within the gallery.

[ResourceType <String>]: Azure resource type supported by the gallery.

[Type <String>]: Type of workbook supported by the workbook template.

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

```
PS C:\>$gallery = New-AzApplicationInsightsWorkbookTemplateGalleryObject -Category "Failures" -Name "Simple
Template" -Type 'tsg' -ResourceType
"microsoft.insights/components" -Order 100
```

```
$data = @{
    "version"= "Notebook/1.0";
    "items"= @(
        @{
            "type"= 1;
            "content"= @{
                "json"= "## New workbook\n---\n\nWelcome to your new workbook. This area will display text formatted as
markdown.\n\n\nWe've included a basic analytics query
to get you started. Use the `Edit` button below each section to configure it or add more sections."
            };
            "name"= "text - 2"
        },
        @{
            "type"= 3;
            "content"= @{
                "version"= "KqlItem/1.0";
                "query"= "union withsource=TableName *|n| summarize Count=count() by TableName\n| render barchart";
                "size"= 1;
                "exportToExcelOptions"= "visible";
                "queryType"= 0;
                "resourceType"= "microsoft.operationalinsights/workspaces"
```

```
};  
  "name"= "query - 2"  
}  
);  
"styleSettings"= @{};  
"$schema"= "https://github.com/Microsoft/Application-Insights-Workbooks/blob/master/schema/workbook.json"  
}
```

```
New-AzApplicationInsightsWorkbookTemplate -ResourceGroupName resourceGroup -Name 'workbooktemplate-pwsh01'  
-Location 'westus2' -Gallery $gallery -TemplateData $data  
-Priority 1
```

RELATED LINKS

<https://learn.microsoft.com/powershell/module/az.applicationinsights/new-azapplicationinsightsworkbooktemplate>