



Windows PowerShell Get-Help on Cmdlet 'Invoke-AzSynapseTriggerRun'

PS:\>Get-HELP Invoke-AzSynapseTriggerRun -Full

NAME

Invoke-AzSynapseTriggerRun

SYNOPSIS

Invokes another instance of a trigger run.

SYNTAX

```
Invoke-AzSynapseTriggerRun [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -InputObject
<Microsoft.Azure.Commands.Synapse.Models.PSTriggerRun> [-PassThru] [-Confirm] [-WhatIf] [<CommonParameters>]
```

```
Invoke-AzSynapseTriggerRun [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -Name <System.String>
[-PassThru] -TriggerRunId <System.String> -WorkspaceName <System.String> [-Confirm] [-WhatIf]
[<CommonParameters>]
```

```
Invoke-AzSynapseTriggerRun [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -Name <System.String>
```

[-PassThru] -TriggerRunId <System.String> -WorkspaceObject
<Microsoft.Azure.Commands.Synapse.Models.PSSynapseWorkspace> [-Confirm] [-WhatIf] [<CommonParameters>]

DESCRIPTION

The Invoke-AzSynapseTriggerRun command starts another instance of a trigger run with a new trigger run id.

PARAMETERS

-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

-InputObject <Microsoft.Azure.Commands.Synapse.Models.PSTriggerRun>

The information about the trigger run.

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

-Name <System.String>

The trigger name.

Required?	true
Position?	named

Default value None
Accept pipeline input? False
Accept wildcard characters? false

-PassThru <System.Management.Automation.SwitchParameter>

This Cmdlet does not return an object by default. If this switch is specified, it returns true if successful.

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

-TriggerRunId <System.String>

The Run ID of the trigger.

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

-WorkspaceName <System.String>

Name of Synapse workspace.

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

-WorkspaceObject <Microsoft.Azure.Commands.Synapse.Models.PSSynapseWorkspace>

workspace input object, usually passed through the pipeline.

Required? true
Position? named
Default value None
Accept pipeline input? True (ByValue)
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.Synapse.Models.PSSynapseWorkspace

OUTPUTS

System.Boolean

NOTES

----- Example 1 -----

```
Invoke-AzSynapseTriggerRun -WorkspaceName ContosoWorkspace -Name ContosoTrigger -TriggerRunId  
000111222333abc
```

Starts another instance of a trigger run with a new trigger run id, keeping the same windowStartTime and windowEndTime as the original trigger run.

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

```
$ws = Get-AzSynapseWorkspace -Name ContosoWorkspace  
$ws | Invoke-AzSynapseTriggerRun -Name ContosoTrigger -TriggerRunId 000111222333abc
```

Starts another instance of a trigger run with a new trigger run id in the Synapse workspace ContosoWorkspace through pipeline.

----- Example 3 -----

```
$triggerun = Get-AzSynapseTriggerRun -WorkspaceName ContosoWorkspace -Name ContosoTrigger -RunStartedAfter  
"2018-09-01T21:00" -RunStartedBefore "2019-09-01T21:00"
```

```
$triggerun | Invoke-AzSynapseTriggerRun
```

Starts another instance of a trigger run with a new trigger run id in the Synapse workspace ContosoWorkspace through pipeline.

RELATED LINKS

Online Version: <https://learn.microsoft.com/powershell/module/az.synapse/invoke-azsynapsetriggerrun>