



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

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

NAME

Get-AzSqlElasticJobTargetExecution

SYNOPSIS

Gets one or more job target executions

SYNTAX

```
Get-AzSqlElasticJobTargetExecution [-ResourceGroupName] <System.String> [-ServerName] <System.String>
[-AgentName] <System.String> [-JobName] <System.String>
[-Active] -Count <System.Nullable`1[System.Int32]> [-CreateTimeMax <System.Nullable`1[System.DateTime]>]
[-CreateTimeMin <System.Nullable`1[System.DateTime]>]
[-DefaultProfile <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]
[-EndTimeMax <System.Nullable`1[System.DateTime]>]
[-EndTimeMin <System.Nullable`1[System.DateTime]>] -JobExecutionId <System.String> [-StepName <System.String>]
[<CommonParameters>]
```

```
Get-AzSqlElasticJobTargetExecution [-ParentObject]
<Microsoft.Azure.Commands.Sql.ElasticJobs.Model.AzureSqlElasticJobExecutionModel> [-Active] -Count
<System.Nullable`1[System.Int32]> [-CreateTimeMax <System.Nullable`1[System.DateTime]>] [-CreateTimeMin
```

```

<System.Nullable`1[System.DateTime]>] [-DefaultProfile
    <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-EndTimeMax
<System.Nullable`1[System.DateTime]>] [-EndTimeMin
    <System.Nullable`1[System.DateTime]>] [-StepName <System.String>] [<CommonParameters>]

    Get-AzSqlElasticJobTargetExecution    [-ParentResourceId]    <System.String>    [-Active]    -Count
<System.Nullable`1[System.Int32]> [-CreateTimeMax
    <System.Nullable`1[System.DateTime]>] [-CreateTimeMin <System.Nullable`1[System.DateTime]>] [-DefaultProfile
    <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-EndTimeMax
<System.Nullable`1[System.DateTime]>] [-EndTimeMin
    <System.Nullable`1[System.DateTime]>] [-StepName <System.String>] [<CommonParameters>]

```

DESCRIPTION

The Get-AzSqlElasticJobTargetExecution cmdlet gets one or more job target executions from a job execution

PARAMETERS

-Active <System.Management.Automation.SwitchParameter>

Flag to filter by active executions.

Required? false

Position? named

Default value False

Accept pipeline input? False

Accept wildcard characters? false

-AgentName <System.String>

The agent name.

Required? true

Position? 2

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-Count <System.Nullable`1[System.Int32]>

Count returns the top number of executions.

Required? true

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-CreateTimeMax <System.Nullable`1[System.DateTime]>

Filter by create time max

Required? false

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-CreateTimeMin <System.Nullable`1[System.DateTime]>

Filter by create time min

Required? false

Position? named

Default value None

Accept pipeline input? False

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

-EndTimeMax <System.Nullable`1[System.DateTime]>

Filter by end time max.

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

-EndTimeMin <System.Nullable`1[System.DateTime]>

Filter by end time min.

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

-JobExecutionId <System.String>

The job execution id.

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

-JobName <System.String>

The job name.

Required? true

Position? 3

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-ParentObject <Microsoft.Azure.Commands.Sql.ElasticJobs.Model.AzureSqlElasticJobExecutionModel>

The job execution object.

Required? true

Position? 0

Default value None

Accept pipeline input? True (ByValue)

Accept wildcard characters? false

-ParentResourceId <System.String>

The job execution resource id.

Required? true

Position? 0

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? False
Accept wildcard characters? false

-ServerName <System.String>

The server name.

Required? true
Position? 1
Default value None
Accept pipeline input? False
Accept wildcard characters? false

-StepName <System.String>

The job step name.

Required? false
Position? named
Default value None
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.Commands.Sql.ElasticJobs.Model.AzureSqlElasticJobExecutionModel

OUTPUTS

NOTES

Example 1: Gets one or more job target executions from a job executions

```
$je = Get-AzSqlElasticJobExecution -ResourceGroupName rg -ServerName elasticjobserver -AgentName agent
-JobName job1 -JobExecutionId
3bcfc912-20b2-411d-a2b7-6265d13fe272
$je | Get-AzSqlElasticJobTargetExecution -Count 2
```

JobName	JobVersion	StepName	StepId	JobExecutionId		Lifecycle	TargetServerName
TargetDatabaseName	StartTime	EndTime					
-----	-----	-----	-----	-----	-----	-----	-----
job1	1	step2	1	ea0a870b-dfe3-427e-9f95-d229d7815b65	Succeeded	s1	db2
10:11:47 PM 6/1/2018	10:11:50 PM						6/1/2018
job1	1	step1	1	ea0a870b-dfe3-427e-9f95-d229d7815b65	Succeeded	s1	db1
10:11:44 PM 6/1/2018	10:11:47 PM						6/1/2018

Example 2: Gets one or more job target executions from a job executions - filtering by step name

```
$je = Get-AzSqlElasticJobExecution -ResourceGroupName rg -ServerName elasticjobserver -AgentName agent
-JobName job1 -JobExecutionId
3bcfc912-20b2-411d-a2b7-6265d13fe272
$je | Get-AzSqlElasticJobTargetExecution -Count 2 -StepName step2
```

JobName	JobVersion	StepName	StepId	JobExecutionId		Lifecycle	TargetServerName
TargetDatabaseName	StartTime	EndTime					
-----	-----	-----	-----	-----	-----	-----	-----
job1	1	step2	1	ea0a870b-dfe3-427e-9f95-d229d7815b65	Succeeded	s1	db2
10:11:47 PM	6/1/2018	10:11:50 PM					6/1/2018

Gets one or more job target executions

RELATED LINKS

Online Version: <https://learn.microsoft.com/powershell/module/Az.sql/get-Azsqlelasticjobtargetexecution>