



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

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

NAME

Get-AzSqlElasticJobExecution

SYNOPSIS

Gets one or more job executions

SYNTAX

```
Get-AzSqlElasticJobExecution [-ResourceGroupName] <System.String> [-ServerName] <System.String> [-AgentName]
<System.String> [-Count]
<System.Nullable`1[System.Int32]> [-Active] [-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]>] [-JobName <System.String>] [<CommonParameters>]

Get-AzSqlElasticJobExecution [-ParentObject]
<Microsoft.Azure.Commands.Sql.ElasticJobs.Model.AzureSqlElasticJobAgentModel> [-Count]
<System.Nullable`1[System.Int32]>
[-Active] [-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]>] [-JobName <System.String>] [<CommonParameters>]

    Get-AzSqlElasticJobExecution [-ParentResourceId] <System.String> [-Count] <System.Nullable`1[System.Int32]>
[-Active] [-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]>] [-JobName <System.String>] [<CommonParameters>]

    Get-AzSqlElasticJobExecution [-ResourceGroupName] <System.String> [-ServerName] <System.String> [-AgentName]
<System.String> [-DefaultProfile
    <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -JobExecutionId
<System.String> -JobName <System.String>
    [<CommonParameters>]

                                Get-AzSqlElasticJobExecution                                [-ParentObject]
<Microsoft.Azure.Commands.Sql.ElasticJobs.Model.AzureSqlElasticJobAgentModel> [-DefaultProfile
    <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -JobExecutionId
<System.String> -JobName <System.String>
    [<CommonParameters>]

    Get-AzSqlElasticJobExecution [-ParentResourceId] <System.String> [-DefaultProfile
    <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -JobExecutionId
<System.String> -JobName <System.String>
    [<CommonParameters>]

```

DESCRIPTION

The Get-AzSqlElasticJobExecution cmdlet gets one or more job executions

PARAMETERS

-Active <System.Management.Automation.SwitchParameter>

Filter by create time min

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? 3

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-CreateTimeMax <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

-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 create time min

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

-EndTimeMin <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

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

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

The job execution id.

Required? true
Position? 0
Default value None
Accept pipeline input? True (ByValue)

Accept wildcard characters? false

-ParentResourceId <System.String>

The agent 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

<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.AzureSqlElasticJobAgentModel

OUTPUTS

Microsoft.Azure.Commands.Sql.ElasticJobs.Model.AzureSqlElasticJobExecutionModel

NOTES

-- Example 1: Gets one or more job executions across all jobs --

```
$agent = Get-AzSqlElasticJobAgent -ResourceGroupName rg -ServerName elasticjobserver -Name agent
```

```
$agent | Get-AzSqlElasticJobExecution -Count 3
```

JobName	JobExecutionId	Lifecycle	StartTime	EndTime
-----	-----	-----	-----	-----
job1	dab0ebe8-fd52-42e9-bacf-e5f27577039b	Canceled	6/1/2018 10:13:56 PM	6/1/2018 10:13:59 PM
job1	3bcfc912-20b2-411d-a2b7-6265d13fe272	Succeeded	6/1/2018 10:11:43 PM	6/1/2018 10:11:47 PM
job2	433f798e-f35c-41de-a23c-f2b43801d7b4	Succeeded	6/1/2018 10:11:36 PM	6/1/2018 10:11:41 PM

----- Example 2: Gets one or more job executions for a job -----

```
$agent = Get-AzSqlElasticJobAgent -ResourceGroupName rg -ServerName elasticjobserver -Name agent
$agent | Get-AzSqlElasticJobExecution -Count 3 -JobName job2
```

JobName	JobExecutionId	Lifecycle	StartTime	EndTime
-----	-----	-----		
job2	433f798e-f35c-41de-a23c-f2b43801d7b4	Succeeded	6/1/2018 10:11:36 PM	6/1/2018 10:11:41 PM

Gets one or more job executions

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

```
Get-AzSqlElasticJobExecution -JobExecutionId 00000000-0000-0000-0000-000000000000 -JobName job1
```

RELATED LINKS

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