



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

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

NAME

Get-AzRecoveryServicesAsrJob

SYNOPSIS

Gets the details of the specified ASR job or the list of recent ASR jobs in the Recovery Services vault.

SYNTAX

```
Get-AzRecoveryServicesAsrJob [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-EndTime
<System.Nullable`1[System.DateTime]>] [-StartTime <System.Nullable`1[System.DateTime]>] [-State {NotStarted |
InProgress | Succeeded | Other | Failed | Cancelled |
Suspended}] [-TargetObjectId <System.String>] [<CommonParameters>]
```

```
Get-AzRecoveryServicesAsrJob [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -Job
<Microsoft.Azure.Commands.RecoveryServices.SiteRecovery.ASRJob> [<CommonParameters>]
```

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

[<CommonParameters>]

DESCRIPTION

The `Get-AzRecoveryServicesAsrJob` cmdlet gets Azure Site Recovery jobs. You can use this cmdlet to view the ASR jobs in the Recovery Services vault.

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

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

Specifies the end time for the jobs. This cmdlet gets all jobs that started before the specified time. To obtain a `DateTime` object for this parameter, use the

`Get-Date` cmdlet. For more information, type ``Get-Help Get-Date``.

Required? false

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

`-Job <Microsoft.Azure.Commands.RecoveryServices.SiteRecovery.ASRJob>`

Specifies the ASR job object to get updated details for.

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

-Name <System.String>

Specify the ASR job by name.

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

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

Specifies the start time for the jobs. This cmdlet gets all jobs that started after the specified time.

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

-State <System.String>

Specifies the state for a ASR job. This cmdlet gets all jobs that match the specified state. The acceptable values for this parameter are:

- NotStarted

- InProgress

- Succeeded

- Other

- Failed

- Cancelled

- Suspended

Required? false

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-TargetObjectId <System.String>

Specifies the ID of the object. Used to search for jobs on the specified object.

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 \(https://go.microsoft.com/fwlink/?LinkID=113216\)](https://go.microsoft.com/fwlink/?LinkID=113216).

INPUTS

Microsoft.Azure.Commands.RecoveryServices.SiteRecovery.ASRJob

OUTPUTS

Microsoft.Azure.Commands.RecoveryServices.SiteRecovery.ASRJob

NOTES

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

```
$jobs = Get-AzRecoveryServicesAsrJob -TargetObjectId $ASRObjId
```

Returns all the jobs on a particular ASR object(reference the ASR object such as replicated item or recovery plan by its ID.)

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

```
Get-AzRecoveryServicesAsrJob -Job $Job
```

RELATED LINKS

Online Version: <https://learn.microsoft.com/powershell/module/az.recoveryservices/get-azrecoveryservicesasrjob>

Restart-AzRecoveryServicesAsrJob

Resume-AzRecoveryServicesAsrJob

Stop-AzRecoveryServicesAsrJob

