



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

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

NAME

Get-AzDataProtectionJob

SYNOPSIS

Gets or lists jobs in a backup vault

SYNTAX

```
Get-AzDataProtectionJob -ResourceGroupName <String> -VaultName <String> [-SubscriptionId <String[]>]
[-UseSecondaryRegion] [-DefaultProfile <PSObject>] [-Break]
[-HttpPipelineAppend <SendAsyncStep[]>] [-HttpPipelinePrepend <SendAsyncStep[]>] [-Proxy <Uri>] [-ProxyCredential
<PSCredential>] [-ProxyUseDefaultCredentials]
[<CommonParameters>]
```

```
Get-AzDataProtectionJob -ResourceGroupName <String> -VaultName <String> [-SubscriptionId <String[]>]
[-UseSecondaryRegion] [-DefaultProfile <PSObject>] -Id <String>
[-Break] [-HttpPipelineAppend <SendAsyncStep[]>] [-HttpPipelinePrepend <SendAsyncStep[]>] [-Proxy <Uri>]
[-ProxyCredential <PSCredential>]
[-ProxyUseDefaultCredentials] [<CommonParameters>]
```

```

Get-AzDataProtectionJob [-DefaultProfile <PSObject>] -InputObject <IDataProtectionIdentity> [-Break]
[-HttpPipelineAppend <SendAsyncStep[]>] [-HttpPipelinePrepend
    <SendAsyncStep[]>] [-Proxy <Uri>] [-ProxyCredential <PSCredential>] [-ProxyUseDefaultCredentials]
[<CommonParameters>]

```

DESCRIPTION

Gets or lists jobs in a backup vault

PARAMETERS

-ResourceGroupName <String>

Resource Group of the backup vault

Required? true

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-VaultName <String>

Name of the backup vault

Required? true

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-SubscriptionId <String[]>

Subscription Id of the vault

Required? false

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

-UseSecondaryRegion [<SwitchParameter>]

Switch parameter to fetch dataprotection job from secondary region (Cross Region Restore)

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

-DefaultProfile <PSObject>

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

-Id <String>

Job ID to get a particular Job

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

-InputObject <IDataProtectionIdentity>

Identity Parameter

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

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

-Break [<SwitchParameter>]

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

-HttpPipelineAppend <SendAsyncStep[]>

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

-HttpPipelinePrepend <SendAsyncStep[]>

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

-Proxy <Uri>

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

-ProxyCredential <PSCredential>

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

-ProxyUseDefaultCredentials [<SwitchParameter>]

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.PowerShell.Cmdlets.DataProtection.Models.IDataProtectionIdentity

OUTPUTS

Microsoft.Azure.PowerShell.Cmdlets.DataProtection.Models.Api20240401.IAzureBackupJobResource

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.

INPUTOBJECT <IDataProtectionIdentity>: Identity Parameter

[BackupInstanceName <String>]: The name of the backup instance.

[BackupPolicyName <String>]:

[Id <String>]: Resource identity path

[JobId <String>]: The Job ID. This is a GUID-formatted string (e.g. 00000000-0000-0000-0000-000000000000).

[Location <String>]: The location in which uniqueness will be verified.

[OperationId <String>]:

[RecoveryPointId <String>]:

[RequestName <String>]:

[ResourceGroupName <String>]: The name of the resource group. The name is case insensitive.

[ResourceGuardProxyName <String>]: name of the resource guard proxy

[ResourceGuardsName <String>]: The name of ResourceGuard

[ResourceId <String>]: ARM path of the resource to be protected using Microsoft.DataProtection

[SubscriptionId <String>]: The ID of the target subscription. The value must be an UUID.

[VaultName <String>]: The name of the backup vault.

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

```
PS C:\>Get-AzDataProtectionJob -SubscriptionId "xxxxxxxx-xxxx-xxxx-xxxx-xxxxxxxxxxxx" -ResourceGroupName  
sarath-rg -VaultName sarath-vault
```

----- EXAMPLE 2 -----

```
PS C:\>Get-AzDataProtectionJob -SubscriptionId "xxxxxxxx-xxxx-xxxx-xxxx-xxxxxxxxxxxxx" -ResourceGroupName  
sarath-rg -VaultName sarath-vault -Id  
4abaea8c-f53a-4bb1-9963-59f96b597165
```

----- EXAMPLE 3 -----

```
PS C:\>Get-AzDataProtectionJob -SubscriptionId "xxxxxxxx-xxxx-xxxx-xxxx-xxxxxxxxxxxxx" -ResourceGroupName  
sarath-rg -VaultName sarath-vault -UseSecondaryRegion
```

RELATED LINKS

<https://learn.microsoft.com/powershell/module/az.dataprotection/get-azdataprotectionjob>