



Windows PowerShell Get-Help on Cmdlet 'Search-AzDataProtectionJobInAzGraph'

PS:\>Get-HELP Search-AzDataProtectionJobInAzGraph -Full

NAME

Search-AzDataProtectionJobInAzGraph

SYNOPSIS

Searches for Backup Jobs in Azure Resource Graph and retrieves the expected entries

SYNTAX

```
Search-AzDataProtectionJobInAzGraph -Subscription <String[]> -DatasourceType {AzureDisk | AzureBlob |
AzureDatabaseForPostgreSQL | AzureKubernetesService |
AzureDatabaseForPGFlexServer | AzureDatabaseForMySQL} [-ResourceGroup <String[]>] [-Vault <String[]>] [-StartTime
<DateTime>] [-EndTime <DateTime>] [-Operation
{OnDemandBackup | ScheduledBackup | Restore}] [-Status {InProgress | Completed | Failed}] [-DefaultProfile
<PSObject>] [-Break] [-HttpPipelineAppend
<SendAsyncStep[]>] [-HttpPipelinePrepend <SendAsyncStep[]>] [-Proxy <Uri>] [-ProxyCredential <PSCredential>]
[-ProxyUseDefaultCredentials] [<CommonParameters>]
```

DESCRIPTION

Searches for Backup Jobs in Azure Resource Graph and retrieves the expected entries

PARAMETERS

-Subscription <String[]>

Subscription of Vault

Required? true

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-DatasourceType

Datasource Type

Required? true

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-ResourceGroup <String[]>

Resource Group of Vault

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-Vault <String[]>

Name of the vault

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

-StartTime <DateTime>

Start Time filter for the backup Job

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

-EndTime <DateTime>

End Time filter for the Backup Job

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

-Operation

Operation filter for the backup job

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

-Status

Status filter for the backup job

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-DefaultProfile <PSObject>

Required? false

Position? named

Default value

Accept pipeline input? false

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>).

INPUTS

OUTPUTS

System.Management.Automation.PSObject

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

```
PS C:\>$endtime = Get-Date
```

```
$starttime = $endtime.AddHours(-5)
```

```
Search-AzDataProtectionJobInAzGraph -Subscription "xxx-xxx-xxx" -ResourceGroup sarath-rg -Vault sarath-vault  
-DatasourceType AzureDisk -StartTime $starttime -EndTime  
$endtime
```

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

```
PS C:\>Search-AzDataProtectionJobInAzGraph -Subscription "xxx-xxx-xxx" -ResourceGroup sarath-rg -Vault  
sarath-vault -DatasourceType AzureDisk -Operation  
OnDemandBackup
```

RELATED LINKS

<https://learn.microsoft.com/powershell/module/az.dataprotection/search-azdataprotectionjobinazgraph>