



Windows PowerShell Get-Help on Cmdlet 'Suspend-AzDataProtectionBackupInstanceBackup'

PS:\>Get-HELP Suspend-AzDataProtectionBackupInstanceBackup -Full

NAME

Suspend-AzDataProtectionBackupInstanceBackup

SYNOPSIS

This operation will stop backup for a backup instance and retains the backup data as per the policy except latest Recovery point, which will be retained forever

SYNTAX

```
Suspend-AzDataProtectionBackupInstanceBackup -ResourceGroupName <String> -BackupInstanceName <String>
-VaultName <String> [-SubscriptionId <String>]
    [-ResourceGuardOperationRequest <String[]>] [-Token <String>] [-DefaultProfile <PSObject>] [-Break]
[-HttpPipelineAppend <SendAsyncStep[]>] [-HttpPipelinePrepend
    <SendAsyncStep[]>] [-Proxy <Uri>] [-AsJob] [-NoWait] [-PassThru] [-ProxyCredential <PSCredential>]
[-ProxyUseDefaultCredentials] [-WhatIf] [-Confirm]
[<CommonParameters>]
```

```
Suspend-AzDataProtectionBackupInstanceBackup [-ResourceGuardOperationRequest <String[]>] [-Token <String>]
[-DefaultProfile <PSObject>] [-Break] [-HttpPipelineAppend
    <SendAsyncStep[]>] [-HttpPipelinePrepend <SendAsyncStep[]>] [-Proxy <Uri>] [-AsJob] [-NoWait] [-PassThru]
```

[-ProxyCredential <PSCredential>]

[-ProxyUseDefaultCredentials] -InputObject <IDataProtectionIdentity> [-WhatIf] [-Confirm] [<CommonParameters>]

DESCRIPTION

This operation will stop backup for a backup instance and retains the backup data as per the policy except latest Recovery point, which will be retained forever

PARAMETERS

-ResourceGroupName <String>

The name of the resource group where the backup vault is present

Required? true

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-BackupInstanceName <String>

The name of the backup instance

Required? true

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-VaultName <String>

The 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 backup vault

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-ResourceGuardOperationRequest <String[]>

Resource guard operation request in the format similar to

<ResourceGuard-ARMID>/dppDisableSuspendBackupsRequests/default.

Use this parameter when the operation is MUA protected.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-Token <String>

Parameter to authorize operations protected by cross tenant resource guard.

Use command (Get-AzAccessToken -TenantId "xxxxxxxx-xxxx-xxxx-xxxx-xxxxxxxxxxxx").Token to fetch authorization token for different tenant.

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

-AsJob [<SwitchParameter>]

Run the command as a job

Required? false

Position? named

Default value False

Accept pipeline input? false

Accept wildcard characters? false

-NoWait [<SwitchParameter>]

Run the command asynchronously

Required? false

Position? named

Default value False

Accept pipeline input? false

Accept wildcard characters? false

-PassThru [<SwitchParameter>]

Returns true when the command succeeds

Required? false

Position? named

Default value False

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

-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

-WhatIf [<SwitchParameter>]

Required? false
Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-Confirm [<SwitchParameter>]

Required? false

Position? named

Default value

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.PowerShell.Cmdlets.DataProtection.Models.IDataProtectionIdentity

OUTPUTS

System.Boolean

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:\>Suspend-AzDataProtectionBackupInstanceBackup -ResourceGroupName "rgName" -SubscriptionId
"xxxxxxxx-xxxx-xxxx-xxxxxxxxxxxx" -VaultName "vaultName"
-BackupInstanceName $backupInstance.BackupInstanceName
```

RELATED LINKS

<https://learn.microsoft.com/powershell/module/az.dataprotection/suspend-azdataprotectionbackupinstancebackup>

