



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

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

NAME

Get-AzDataProtectionRecoveryPoint

SYNOPSIS

Gets a Recovery Point using recoveryPointId for a Datasource.

SYNTAX

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

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

```

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

```

DESCRIPTION

Gets a Recovery Point using recoveryPointId for a Datasource.

PARAMETERS

-BackupInstanceName <String>

The name of the backup instance.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-Id <String>

.

Required? true

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-ResourceGroupName <String>

The name of the resource group.

The name is case insensitive.

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

-SubscriptionId <String[]>

The ID of the target subscription.
The value must be an UUID.

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

-VaultName <String>

The name of the backup vault.

Required? false
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

-DefaultProfile <PSObject>

The DefaultProfile parameter is not functional.

Use the SubscriptionId parameter when available if executing the cmdlet against a different subscription.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-Break [<SwitchParameter>]

Wait for .NET debugger to attach

Required? false

Position? named

Default value False

Accept pipeline input? false

Accept wildcard characters? false

-HttpPipelineAppend <SendAsyncStep[]>

SendAsync Pipeline Steps to be appended to the front of the pipeline

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-HttpPipelinePrepend <SendAsyncStep[]>

SendAsync Pipeline Steps to be prepended to the front of the pipeline

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

-Proxy <Uri>

The URI for the proxy server to use

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

-ProxyCredential <PSCredential>

Credentials for a proxy server to use for the remote call

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

-ProxyUseDefaultCredentials [<SwitchParameter>]

Use the default credentials for the proxy

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

-StartTime <DateTime>

Start Time filter for recovery points

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-EndTime <DateTime>

End Time filter for recovery points

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-UseSecondaryRegion [<SwitchParameter>]

Switch parameter to fetch recovery points from secondary region

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

Microsoft.Azure.PowerShell.Cmdlets.DataProtection.Models.IDataProtectionIdentity

OUTPUTS

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

System.Management.Automation.PSObject

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:\>$instance = Get-AzDataProtectionBackupInstance -SubscriptionId "xxxx-xxx-xxx" -ResourceGroupName  
sarath-rg -VaultName sarath-vault
```

```
Get-AzDataProtectionRecoveryPoint -SubscriptionId "xxxx-xxx-xxx" -ResourceGroupName sarath-rg -VaultName  
sarath-vault -BackupInstanceName $instance[2].Name
```

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

```
PS C:\>$instance = Get-AzDataProtectionBackupInstance -SubscriptionId "xxxx-xxx-xxx" -ResourceGroupName  
sarath-rg -VaultName sarath-vault
```

```
Get-AzDataProtectionRecoveryPoint -SubscriptionId "xxxx-xxx-xxx" -ResourceGroupName sarath-rg -VaultName  
sarath-vault -BackupInstanceName $instance[2].Name -Id  
892e5c5014dc4a96807d22924f5745c9
```

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

```
PS C:\>$instance = $instance = Search-AzDataProtectionBackupInstanceInAzGraph -DatasourceType  
AzureDatabaseForPostgreSQL -Subscription "xxxxxxxx-xxxx-xxxxxxxxxxxxx"  
-ResourceGroup sarath-rg -Vault sarath-vault
```

```
$recoveryPoints = Get-AzDataProtectionRecoveryPoint -SubscriptionId "xxxxxxxx-xxxx-xxxxxxxxxxxxx"
```

-ResourceGroupName sarath-rg -VaultName sarath-vault
-BackupInstanceName \$instance[2].Name -UseSecondaryRegion

RELATED LINKS

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