



Windows PowerShell Get-Help on Cmdlet 'New-AzRecoveryServicesAsrvCenter'

PS: \>Get-HELP New-AzRecoveryServicesAsrvCenter -Full

NAME

New-AzRecoveryServicesAsrvCenter

SYNOPSIS

Adds a vCenter server to discover protectable items from.

SYNTAX

```

New-AzRecoveryServicesAsrvCenter [-Account <Microsoft.Azure.Commands.RecoveryServices.SiteRecovery.ASRRunAsAccount>] [-DefaultProfile <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Fabric <Microsoft.Azure.Commands.RecoveryServices.SiteRecovery.ASRFabric>] [-IpOrHostName <System.String>] [-Name <System.String>] [-Port <System.Int32>] [-Confirm] [-WhatIf] [<CommonParameters>]

```

DESCRIPTION

The New-AzRecoveryServicesAsrvCenter cmdlet adds a vCenter server to discover protectable items from. This cmdlet registers the vCenter server for discovery with the Configuration server.

PARAMETERS

-Account <Microsoft.Azure.Commands.RecoveryServices.SiteRecovery.ASRRunAsAccount>

User login credential Account.

Required? true

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-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

-Fabric <Microsoft.Azure.Commands.RecoveryServices.SiteRecovery.ASRFabric>

ASR fabric corresponding to the Configuration server.

Required? true

Position? named

Default value None

Accept pipeline input? True (ByValue)

Accept wildcard characters? false

-IpOrHostName <System.String>

IPv4 address or FQDN of the vCenter server.

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

-Name <System.String>

A friendly name for the vCenter server.

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

-Port <System.Int32>

The TCP port on the vCenter server to use for discovery.

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

-Confirm <System.Management.Automation.SwitchParameter>

Prompts you for confirmation before running the cmdlet.

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

-WhatIf <System.Management.Automation.SwitchParameter>

Shows what would happen if the cmdlet runs. The cmdlet is not run.

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.Commands.RecoveryServices.SiteRecovery.ASRFabric

OUTPUTS

Microsoft.Azure.Commands.RecoveryServices.SiteRecovery.ASRJob

NOTES

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

```
$ConfigServer -Name InmTest59 -Port 443 -IpOrHostName  
10.150.209.6
```

Asr Job for vCenter creation.

Adds a vCenter server to discover protectable items from.

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

```
New-AzRecoveryServicesAsrvCenter -Account $fabric.FabricSpecificDetails.RunAsAccounts[0] -Fabric $Fabric  
-IpOrHostName <String> -Name 'V2VM' -Port <Int32>
```

RELATED LINKS

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