



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

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

NAME

New-AzRecoveryServicesAsrProtectableItem

SYNOPSIS

Add(Discover) a physical server to the list of protectable items.

SYNTAX

```

New-AzRecoveryServicesAsrProtectableItem [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -FriendlyName
<System.String> -IPAddress <System.String> -OSType {Windows | Linux} -ProtectionContainer
<Microsoft.Azure.Commands.RecoveryServices.SiteRecovery.ASRProtectionContainer> [-Confirm] [-WhatIf]
[<CommonParameters>]

```

DESCRIPTION

The New-AzRecoveryServicesAsrProtectableItem adds a new protectable item to the list of discovered protectable items in a protection container within an ASR fabric (applicable only for the VMware fabric type).

PARAMETERS

-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

-FriendlyName <System.String>

Friendly name for the protectable item.

Required? true

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-IPAddress <System.String>

IP address of the protectable item.

Required? true

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-OSType <System.String>

Operating System type (Windows/Linux) of the protectable item.

Required? true

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

-ProtectionContainer <Microsoft.Azure.Commands.RecoveryServices.SiteRecovery.ASRProtectionContainer>

ASR Protection container object to which the protectable item should be added.

Required? true
Position? named
Default value None
Accept pipeline input? True (ByValue)
Accept wildcard characters? false

-Confirm <System.Management.Automation.SwitchParameter>

Prompt 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

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.ASRProtectionContainer

OUTPUTS

Microsoft.Azure.Commands.RecoveryServices.SiteRecovery.ASRJob

NOTES

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

New-AzRecoveryServicesAsrProtectableItem -FriendlyName XXXXXXXXXXXX -IPAddress \$ipaddresss -OSType Windows
-ProtectionContainer \$pc

RELATED LINKS

Online

Version:

<https://learn.microsoft.com/powershell/module/az.recoveryservices/new-azrecoveryservicesasrprotectableitem>

