



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

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

NAME

New-AzRecoveryServicesAsrFabric

SYNOPSIS

Creates an Azure Site Recovery Fabric.

SYNTAX

```

New-AzRecoveryServicesAsrFabric -Azure [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -Location
<System.String> -Name <System.String> [-Confirm] [-WhatIf] [<CommonParameters>]

New-AzRecoveryServicesAsrFabric [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -Name <System.String>

[-Type {HyperVSite}] [-Confirm] [-WhatIf] [<CommonParameters>]

```

DESCRIPTION

The New-AzRecoveryServicesAsrFabric cmdlet creates an Azure Site Recovery Fabric of the specified type. *Page 1/5*

PARAMETERS

-Azure <System.Management.Automation.SwitchParameter>

Switch parameter specifies to create azure fabric.

Required? true

Position? named

Default value False

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

-Location <System.String>

Specifies the Azure region corresponding to the Fabric object being created. The Azure Site Recovery fabric object represents a region. For virtual machines being

replicated between two Azure regions a primary fabric represents the primary Azure region and the recovery fabric .

Required? true

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-Name <System.String>

Specifies the name of the Azure Site Recovery Fabric.

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

-Type <System.String>

Specifies the Azure Site Recovery Fabric Type.

Required?	false
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

None

OUTPUTS

Microsoft.Azure.Commands.RecoveryServices.SiteRecovery.ASRJob

NOTES

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

```
$currentJob = New-AzRecoveryServicesAsrFabric -Name $FabricName
```

Starts the fabric creation with passed name and returns the ASR job used to track the fabric creation operation.

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

```
$currentJob = New-AzRecoveryServicesAsrFabric -Azure -Name $fabricName -Location "eastus"
```

Get-AzRecoveryServicesAsrJob -name \$currentJob.id

Starts the azure fabric creation with passed name and returns the ASR job used to track the fabric creation operation.

RELATED LINKS

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

Get-AzRecoveryServicesAsrFabric

Remove-AzRecoveryServicesAsrFabric