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### ***Windows PowerShell Get-Help on Cmdlet 'Set-AzDataProtectionResourceGuardMapping'***

**PS:\>Get-HELP Set-AzDataProtectionResourceGuardMapping -Full**

#### **NAME**

Set-AzDataProtectionResourceGuardMapping

#### **SYNOPSIS**

Creates or Updates a ResourceGuardProxy

#### **SYNTAX**

```
Set-AzDataProtectionResourceGuardMapping -ResourceGroupName <String> -VaultName <String> [-SubscriptionId <String>] [-ResourceGuardId <String>] [-DefaultProfile <PSObject>] [-Break] [-HttpPipelineAppend <SendAsyncStep[]>] [-HttpPipelinePrepend <SendAsyncStep[]>] [-Proxy <Uri>] [-ProxyCredential <PSCredential>] [-ProxyUseDefaultCredentials] [-WhatIf] [-Confirm] [<CommonParameters>]
```

#### **DESCRIPTION**

Creates or Updates a ResourceGuardProxy

#### **PARAMETERS**

**-ResourceGroupName <String>**

The name of the resource group.

The name is case insensitive.

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>**

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

**-ResourceGuardId <String>**

Resource Guard ARM Id to enable MUA protection for Backup Vault.

Required? false

Position?                named

Default value

Accept pipeline input?    false

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

-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

## OUTPUTS

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

## 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.

RESOURCEGUARDOPERATIONDETAIL <IResourceGuardOperationDetail[]>: .

[DefaultResourceRequest <String>]:

[VaultCriticalOperation <String>]:

### ----- EXAMPLE 1 -----

```
PS C:\>$proxy = Set-AzDataProtectionResourceGuardMapping -ResourceGroupName $resourceGroupName  
-SubscriptionId $subscriptionId -VaultName $vaultName -ResourceGuardId  
$resourceGuardARMIId  
  
$proxy | fl
```

## RELATED LINKS

<https://learn.microsoft.com/powershell/module/az.dataprotection/set-azdataprotectionresourceguardmapping>