



Windows PowerShell Get-Help on Cmdlet 'Update-AzSecurityConnectorAzureDevOpsRepo'

PS:\>Get-HELP Update-AzSecurityConnectorAzureDevOpsRepo -Full

NAME

Update-AzSecurityConnectorAzureDevOpsRepo

SYNOPSIS

Update a monitored Azure DevOps repository resource.

SYNTAX

```
Update-AzSecurityConnectorAzureDevOpsRepo -OrgName <String> -ProjectName <String> -RepoName <String>
-ResourceGroupName <String> -SecurityConnectorName <String>

[-SubscriptionId <String>] [-ActionableRemediation <IActionableRemediation>] [-ParentOrgName <String>]
[-ParentProjectName <String>] [-DefaultProfile <PSObject>]

[-AsJob] [-Break] [-HttpPipelineAppend <SendAsyncStep[]>] [-HttpPipelinePrepend <SendAsyncStep[]>] [-NoWait]
[-Proxy <Uri>] [-ProxyCredential <PSCredential>]

[-ProxyUseDefaultCredentials] [-WhatIf] [-Confirm] [<CommonParameters>]
```

```
Update-AzSecurityConnectorAzureDevOpsRepo -InputObject <ISecurityIdentity> [-ActionableRemediation
<IActionableRemediation>] [-ParentOrgName <String>]

[-ParentProjectName <String>] [-DefaultProfile <PSObject>] [-AsJob] [-Break] [-HttpPipelineAppend <SendAsyncStep[]>]
[-HttpPipelinePrepend <SendAsyncStep[]>]
```

[-NoWait] [-Proxy <Uri>] [-ProxyCredential <PSCredential>] [-ProxyUseDefaultCredentials] [-WhatIf] [-Confirm]
[<CommonParameters>]

DESCRIPTION

Update a monitored Azure DevOps repository resource.

PARAMETERS

-OrgName <String>

The Azure DevOps organization name.

Required? true

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-ProjectName <String>

The project name.

Required? true

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-RepoName <String>

The repository name.

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? true

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-SecurityConnectorName <String>

The security connector name.

Required? true

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-SubscriptionId <String>

Azure subscription ID

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-InputObject <ISecurityIdentity>

Identity Parameter

Required? true
Position? named
Default value
Accept pipeline input? true (ByValue)
Accept wildcard characters? false

-ActionableRemediation <IActionableRemediation>

Configuration payload for PR Annotations.

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

-ParentOrgName <String>

Gets or sets parent Azure DevOps Organization name.

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

-ParentProjectName <String>

Gets or sets parent Azure DevOps Project name.

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

-AsJob [<SwitchParameter>]

Run the command as a job

Required? false
Position? named
Default value False
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

-NoWait [<SwitchParameter>]

Run the command asynchronously

Required? false

Position? named

Default value False

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 \(https://go.microsoft.com/fwlink/?LinkID=113216\)](https://go.microsoft.com/fwlink/?LinkID=113216).

INPUTS

Microsoft.Azure.PowerShell.Cmdlets.Security.Models.ISecurityIdentity

OUTPUTS

Microsoft.Azure.PowerShell.Cmdlets.Security.Models.IAzureDevOpsRepository

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`.

ACTIONABLEREMEDIATION <IActionableRemediation>: Configuration payload for PR Annotations.

[BranchConfiguration <ITargetBranchConfiguration>]: Repository branch configuration for PR Annotations.

[AnnotateDefaultBranch <String>]: Configuration of PR Annotations on default branch. Enabled - PR Annotations are enabled on the resource's default branch. Disabled - PR Annotations are disabled on the resource's default branch.

[BranchName <List<String>>]: Gets or sets branches that should have annotations.

[CategoryConfiguration <List<ICategoryConfiguration>>]: Gets or sets list of categories and severity levels.

[Category <String>]: Rule categories. Code - code scanning results. Artifact scanning results. Dependencies scanning results.

IaC results. Secrets scanning results. Container scanning results.

[MinimumSeverityLevel <String>]: Gets or sets minimum severity level for a given category.

[InheritFromParentState <String>]: Update Settings. Enabled - Resource should inherit configurations from parent. Disabled - Resource should not inherit configurations from parent.

[State <String>]: ActionableRemediation Setting. None - the setting was never set. Enabled - ActionableRemediation is enabled. Disabled - ActionableRemediation is disabled.

INPUTOBJECT <ISecurityIdentity>: Identity Parameter

[Apild <String>]: API revision identifier. Must be unique in the API Management service instance. Non-current revision has ;rev=n as a suffix where n is the revision number.

[GroupFqName <String>]: The GitLab group fully-qualified name.

[Id <String>]: Resource identity path

[OperationResultId <String>]: The operation result Id.

[OrgName <String>]: The Azure DevOps organization name.

[OwnerName <String>]: The GitHub owner name.

[ProjectName <String>]: The project name.

[RepoName <String>]: The repository name.

[ResourceGroupName <String>]: The name of the resource group within the user's subscription. The name is case insensitive.

[SecurityConnectorName <String>]: The security connector name.

[ServiceName <String>]: The name of the API Management service.

[SubscriptionId <String>]: Azure subscription ID

----- EXAMPLE 1 -----

```
PS C:\>$config = New-AzSecurityConnectorActionableRemediationObject -State Enabled -InheritFromParentState Disabled -CategoryConfiguration @( @{category="IaC"; minimumSeverityLevel="Low"} )
```

```
Update-AzSecurityConnectorAzureDevOpsRepo -ResourceGroupName "securityConnectors-pwsh-tmp" -SecurityConnectorName "ado-sdk-pwsh-test03" -OrgName "org1" -ProjectName
```

"Build" -RepoName "Build" -ActionableRemediation \$config

RELATED LINKS

<https://learn.microsoft.com/powershell/module/az.security/update-azsecurityconnectorazuredevopsrepo>