



Windows PowerShell Get-Help on Cmdlet 'Publish-AzApiManagementTenantGitConfiguration'

PS:\>Get-HELP Publish-AzApiManagementTenantGitConfiguration -Full

NAME

Publish-AzApiManagementTenantGitConfiguration

SYNOPSIS

Publishes changes from a Git branch to the configuration database.

SYNTAX

```
Publish-AzApiManagementTenantGitConfiguration -Branch <System.String> -Context  
<Microsoft.Azure.Commands.ApiManagement.ServiceManagement.Models.PsApiManagementContext> [-DefaultProfile  
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Force] [-PassThru]  
[-ValidateOnly] [-Confirm] [-WhatIf]  
[<CommonParameters>]
```

DESCRIPTION

The Publish-AzApiManagementTenantGitConfiguration cmdlet publishes the changes from a Git branch to the configuration database. You can alternatively validate the changes in a Git branch without publishing.

PARAMETERS

-Branch <System.String>

Specifies the name of the Git branch from which this cmdlet deploys the configuration to the configuration database.

Required? true

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-Context <Microsoft.Azure.Commands.ApiManagement.ServiceManagement.Models.PsApiManagementContext>

Specifies a PsApiManagementContext object.

Required? true

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

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

-Force <System.Management.Automation.SwitchParameter>

Indicates that this cmdlet deletes subscriptions to products that are deleted in this update.

Required? false

Position? named
Default value False
Accept pipeline input? True (ByPropertyName)
Accept wildcard characters? false

-PassThru <System.Management.Automation.SwitchParameter>

Indicates that this cmdlet returns a PsApiManagementOperationResult object.

Required? false
Position? named
Default value False
Accept pipeline input? True (ByPropertyName)
Accept wildcard characters? false

-ValidateOnly <System.Management.Automation.SwitchParameter>

Indicates that this cmdlet validates the changes in the specified Git branch. It does not publish to the configuration database.

Required? false
Position? named
Default value False
Accept pipeline input? True (ByPropertyName)
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.ApiManagement.ServiceManagement.Models.PsApiManagementContext

System.String

System.Management.Automation.SwitchParameter

OUTPUTS

Microsoft.Azure.Commands.ApiManagement.ServiceManagement.Models.PsApiManagementOperationResult

NOTES

----- Example 1: Deploy Git changes -----

```
$apimContext = New-AzApiManagementContext -ResourceGroupName "Api-Default-WestUS" -ServiceName "contoso"  
Publish-AzApiManagementTenantGitConfiguration -Context $apimContext -Branch 'master' -PassThru
```

This command publishes the changes from the specified branch to the configuration database.

----- Example 2: Validate Git changes -----

```
$apimContext = New-AzApiManagementContext -ResourceGroupName "Api-Default-WestUS" -ServiceName "contoso"  
Publish-AzApiManagementTenantGitConfiguration -Context $apimContext -Branch 'master' -ValidateOnly -PassThru
```

This command validates the changes in the Git branch against the configuration database. It does not publish changes.

RELATED LINKS

Online

Version:

<https://learn.microsoft.com/powershell/module/az.apimanagement/publish-azapimanagementtenantgitconfiguration>

Save-AzApiManagementTenantGitConfiguration