



Windows PowerShell Get-Help on Cmdlet 'Set-AzApiManagementNamedValue'

PS:\>Get-HELP Set-AzApiManagementNamedValue -Full

NAME

Set-AzApiManagementNamedValue

SYNOPSIS

Modifies an API Management Named Value.

SYNTAX

```

Set-AzApiManagementNamedValue -Context
<Microsoft.Azure.Commands.ApiManagement.ServiceManagement.Models.PsApiManagementContext> [-DefaultProfile
    <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Name
<System.String>] -NamedValueId <System.String> [-PassThru] [-Secret
    <System.Nullable`1[System.Boolean]>] [-Tag <System.String[]>] [-Value <System.String>] [-Confirm] [-WhatIf]
[<CommonParameters>]

```

DESCRIPTION

The Set-AzApiManagementNamedValue cmdlet modifies an Azure API Management Named Value.

PARAMETERS

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

Instance of PsApiManagementContext. This parameter is required.

Required? true

Position? named

Default value None

Accept pipeline input? True (ByPropertyName, ByValue)

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

-Name <System.String>

Name of the named value. Maximum length is 100 characters. It may contain only letters, digits, period, dash, and underscore characters. This parameter is optional.

Required? false

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-NamedValueId <System.String>

Identifier of named value to update. This parameter is mandatory.

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

-PassThru <System.Management.Automation.SwitchParameter>

If specified then instance of
Microsoft.Azure.Commands.ApiManagement.ServiceManagement.Models.PsApiManagementProperty type representing
the modified property will
be written to output.

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

-Secret <System.Nullable`1[System.Boolean]>

Whether the named value is a secret and its value should be encrypted. This parameter is optional.

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

-Tag <System.String[]>

Tags associated with the named value. This parameter is optional.

Required? false
Position? named
Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-Value <System.String>

Value of the named value. Can contain policy expressions. Maximum length is 1000 characters. It may not be empty or consist only of whitespace. This parameter is optional.

Required? false

Position? named

Default value None

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.Nullable`1[[System.Boolean, System.Private.CoreLib, Version=4.0.0.0, Culture=neutral, PublicKeyToken=7cec85d7bea7798e]]

System.String[]

System.Management.Automation.SwitchParameter

OUTPUTS

Microsoft.Azure.Commands.ApiManagement.ServiceManagement.Models.PsApiManagementNamedValue

NOTES

----- Example 1: Change the tags on the named value -----

```
$apimContext = New-AzApiManagementContext -ResourceGroupName "Api-Default-WestUS" -ServiceName "contoso"
$Tags = 'sdk', 'powershell'
Set-AzApiManagementNamedValue -Context $apimContext -NamedValueId "Property11" -Tag $Tags -PassThru
```

The first command assigns two values to the \$Tags variable. The second command modifies the named value that has the ID Property11. The command assigns the strings in

\$Tags as tags on the named value.

--- Example 2: Modify the named value to have a secret value ---

```
$apimContext = New-AzApiManagementContext -ResourceGroupName "Api-Default-WestUS" -ServiceName "contoso"
Set-AzApiManagementNamedValue -Context $apimContext -NamedValueId "Property12" -Secret $True -PassThru
```

This command changes the named value to be Encrypted.

----- Example 3 -----

```
Set-AzApiManagementNamedValue -Context <PsApiManagementContext> -Name 'ContosoApi' -NamedValueId
'Property11' -Secret $true -Tag <String[]> -Value 'Property Value'
```

RELATED LINKS

Online Version: <https://learn.microsoft.com/powershell/module/az.apimanagement/set-azapimanagementnamedvalue>