



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

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

NAME

Set-AzApiManagementCertificate

SYNOPSIS

Modifies an API Management certificate which is configured for mutual authentication with backend.

SYNTAX

```

        Set-AzApiManagementCertificate -CertificateId <System.String> -Context
<Microsoft.Azure.Commands.ApiManagement.ServiceManagement.Models.PsApiManagementContext>
        [-DefaultProfile <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]
[-KeyVault
        <Microsoft.Azure.Commands.ApiManagement.ServiceManagement.Models.PsApiManagementKeyVaultEntity>]
[-PassThru] [-PfxBytes <System.Byte[]>] [-PfxPassword
        <System.String>] [<CommonParameters>]

```

```

        Set-AzApiManagementCertificate -CertificateId <System.String> -Context
<Microsoft.Azure.Commands.ApiManagement.ServiceManagement.Models.PsApiManagementContext>
        [-DefaultProfile <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]
[-KeyVault

```

<Microsoft.Azure.Commands.ApiManagement.ServiceManagement.Models.PsApiManagementKeyVaultEntity>]

[-PassThru] [-PfxFilePath <System.String>] [-PfxPassword

<System.String>] [<CommonParameters>]

DESCRIPTION

The Set-AzApiManagementCertificate cmdlet modifies an Azure API Management certificate.

PARAMETERS

-CertificateId <System.String>

Specifies the ID of the certificate to modify.

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, 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

-KeyVault

<Microsoft.Azure.Commands.ApiManagement.ServiceManagement.Models.PsApiManagementKeyVaultEntity>

KeyVault used to fetch certificate data.This parameter is required if -PfxFilePath not specified.

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

-PassThru <System.Management.Automation.SwitchParameter>

passthru

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

-PfxBytes <System.Byte[]>

Specifies an array of bytes of the certificate file in .pfx format. This parameter is required if you do not specify the PfxFilePath parameter.

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

-PfxFilePath <System.String>

Specifies the path to the certificate file in .pfx format to create and upload. This parameter is required if you do not specify the PfxBytes parameter.

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

-PfxPassword <System.String>

Specifies the password for the certificate.

Required?	false
Position?	named
Default value	None
Accept pipeline input?	True (ByPropertyName)
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.Byte[]

System.Management.Automation.SwitchParameter

OUTPUTS

Microsoft.Azure.Commands.ApiManagement.ServiceManagement.Models.PsApiManagementCertificate

NOTES

----- Example 1: Modify a certificate -----

```
$ApiMgmtContext = New-AzApiManagementContext -ResourceGroupName "Api-Default-WestUS" -ServiceName  
"contoso"  
  
Set-AzApiManagementCertificate -Context $ApiMgmtContext -CertificateId "0123456789" -PfxFilePath  
"C:\contoso\certificates\apimanagementnew.pfx" -PfxPassword "2222"
```

This command modifies the specified API Management certificate.

RELATED LINKS

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

Get-AzApiManagementCertificate

New-AzApiManagementCertificate

Remove-AzApiManagementCertificate

