



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

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

WARNING: The names of some imported commands from the module 'Microsoft.Azure.PowerShell.Cmdlets.Network' include unapproved verbs that might make them less discoverable.

To find the commands with unapproved verbs, run the Import-Module command again with the Verbose parameter. For a list of approved verbs, type Get-Verb.

NAME

Set-AzApplicationGatewayTrustedClientCertificate

SYNOPSIS

Modifies the trusted client CA certificate chain of an application gateway.

SYNTAX

```
Set-AzApplicationGatewayTrustedClientCertificate -ApplicationGateway
<Microsoft.Azure.Commands.Network.Models.PSApplicationGateway> -CertificateFile <System.String>
[-DefaultProfile <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]
-Name <System.String> [<CommonParameters>]
```

DESCRIPTION

The Set-AzApplicationGatewayTrustedClientCertificate cmdlet modifies the trusted client CA certificate chain of an

application gateway.

PARAMETERS

-ApplicationGateway <Microsoft.Azure.Commands.Network.Models.PSApplicationGateway>

The applicationGateway

Required? true

Position? named

Default value None

Accept pipeline input? True (ByValue)

Accept wildcard characters? false

-CertificateFile <System.String>

Path of the trusted client CA certificate chain file

Required? true

Position? named

Default value None

Accept pipeline input? False

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>

The name of the trusted client CA certificate chain

Required?	true
Position?	named
Default value	None
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.Network.Models.PSApplicationGateway

OUTPUTS

Microsoft.Azure.Commands.Network.Models.PSApplicationGateway

NOTES

----- Example 1 -----

```
$gw = Get-AzApplicationGateway -Name $appgwName -ResourceGroupName $resgpName
```

```
$gw = Set-AzApplicationGatewayTrustedClientCertificate -ApplicationGateway $gw -Name $certName -CertificateFile
```

```
".\clientCAUpdated.cer"
```

```
$gw = Set-AzApplicationGateway -ApplicationGateway $gw
```

Above example scenarios shows how to update an existing trusted client CA certificate chain object. The first command gets an application gateway and stores it in the

\$gw variable. The second command modifies the existing trusted client CA certificate chain object with a new CA certificate chain file. The third command updates the application gateway on Azure.

RELATED LINKS

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

Add-AzApplicationGatewayTrustedClientCertificate

New-AzApplicationGatewayTrustedClientCertificate

Get-AzApplicationGatewayTrustedClientCertificate

Remove-AzApplicationGatewayTrustedClientCertificate