



Windows PowerShell Get-Help on Cmdlet 'New-AzApplicationGatewayTrustedRootCertificate'

PS: \> Get-HELP New-AzApplicationGatewayTrustedRootCertificate -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

New-AzApplicationGatewayTrustedRootCertificate

SYNOPSIS

Creates a Trusted Root Certificate for an application gateway.

SYNTAX

```
New-AzApplicationGatewayTrustedRootCertificate -CertificateFile <System.String> [-DefaultProfile  
    <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -Name  
<System.String> [-Confirm] [-WhatIf] [<CommonParameters>]
```

DESCRIPTION

The New-AzApplicationGatewayTrustedRootCertificate cmdlet creates a Trusted Root Certificate for an Azure application gateway.

PARAMETERS

-CertificateFile <System.String>

Path of certificate CER 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 TrustedRoot certificate

Required? true

Position? named

Default value None

Accept pipeline input? False

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

None

OUTPUTS

Microsoft.Azure.Commands.Network.Models.PSApplicationGatewayTrustedRootCertificate

NOTES

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

```
$certFilePath = ".\rootCA.cer"
```

```
$trc = New-AzApplicationGatewayTrustedRootCertificate -Name "trc1" -CertificateFile $certFilePath
```

This command creates a Trusted Root Certificate named List "trc1" and stores the result in the variable named \$trc.

RELATED LINKS

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

Add-AzApplicationGatewayTrustedRootCertificate

Get-AzApplicationGatewayTrustedRootCertificate

Remove-AzApplicationGatewayTrustedRootCertificate

Set-AzApplicationGatewayTrustedRootCertificate