



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

PS: \>Get-HELP New-AzNginxConfiguration -Full

NAME

New-AzNginxConfiguration

SYNOPSIS

Create or update the NGINX configuration for given NGINX deployment

SYNTAX

```
New-AzNginxConfiguration -DeploymentName <String> -Name <String> -ResourceGroupName <String> [-SubscriptionId  
<String>] [-File <INginxConfigurationFile[]>] [-Location  
<String>] [-PackageData <String>] [-PackageProtectedFile <String[]>] [-ProtectedFile <INginxConfigurationFile[]>]  
[-RootFile <String>] [-DefaultProfile <PSObject>]  
[-AsJob] [-Break] [-HttpPipelineAppend <SendAsyncStep[]>] [-HttpPipelinePrepend <SendAsyncStep[]>] [-NoWait]  
[-Proxy <Uri>] [-ProxyCredential <PSCredential>]  
[-ProxyUseDefaultCredentials] [-WhatIf] [-Confirm] [<CommonParameters>]
```

DESCRIPTION

Create or update the NGINX configuration for given NGINX deployment

PARAMETERS

-DeploymentName <String>

The name of targeted NGINX deployment

Required? true

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-Name <String>

The name of configuration, only 'default' is supported value due to the singleton of NGINX conf

Required? true

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-ResourceGroupName <String>

The name of the resource group.

The name is case insensitive.

Required? true

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-SubscriptionId <String>

The ID of the target subscription.

Required? false
Position? named
Default value
Accept pipeline input? false
Accept wildcard characters? false

-File <INginxConfigurationFile[]>

.

To construct, see NOTES section for FILE properties and create a hash table.

Required? false
Position? named
Default value
Accept pipeline input? false
Accept wildcard characters? false

-Location <String>

.

Required? false
Position? named
Default value
Accept pipeline input? false
Accept wildcard characters? false

-PackageData <String>

.

Required? false
Position? named
Default value
Accept pipeline input? false
Accept wildcard characters? false

-PackageProtectedFile <String[]>

.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-ProtectedFile <INginxConfigurationFile[]>

.

To construct, see NOTES section for PROTECTEDFILE properties and create a hash table.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-RootFile <String>

.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-DefaultProfile <PSObject>

The DefaultProfile parameter is not functional.

Use the SubscriptionId parameter when available if executing the cmdlet against a different subscription.

Required? false
Position? named
Default value
Accept pipeline input? false
Accept wildcard characters? false

-AsJob [<SwitchParameter>]

Run the command as a job

Required? false
Position? named
Default value False
Accept pipeline input? false
Accept wildcard characters? false

-Break [<SwitchParameter>]

Wait for .NET debugger to attach

Required? false
Position? named
Default value False
Accept pipeline input? false
Accept wildcard characters? false

-HttpPipelineAppend <SendAsyncStep[]>

SendAsync Pipeline Steps to be appended to the front of the pipeline

Required? false
Position? named
Default value
Accept pipeline input? false
Accept wildcard characters? false

-HttpPipelinePrepend <SendAsyncStep[]>

SendAsync Pipeline Steps to be prepended to the front of the pipeline

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-NoWait [<SwitchParameter>]

Run the command asynchronously

Required? false

Position? named

Default value False

Accept pipeline input? false

Accept wildcard characters? false

-Proxy <Uri>

The URI for the proxy server to use

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-ProxyCredential <PSCredential>

Credentials for a proxy server to use for the remote call

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-ProxyUseDefaultCredentials [<SwitchParameter>]

Use the default credentials for the proxy

Required? false

Position? named

Default value False

Accept pipeline input? false

Accept wildcard characters? false

-WhatIf [<SwitchParameter>]

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-Confirm [<SwitchParameter>]

Required? false

Position? named

Default value

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

OUTPUTS

Microsoft.Azure.PowerShell.Cmdlets.Nginx.Models.Api20230401.INginxConfiguration

NOTES

COMPLEX PARAMETER PROPERTIES

To create the parameters described below, construct a hash table containing the appropriate properties. For information on hash tables, run Get-Help

about_Hash_Tables.

FILE <INginxConfigurationFile[]>: .

[Content <String>]:

[VirtualPath <String>]:

PROTECTEDFILE <INginxConfigurationFile[]>: .

[Content <String>]:

[VirtualPath <String>]:

----- EXAMPLE 1 -----

```
PS C:\>New-AzNginxConfiguration -DeploymentName nginx-test -Name default -ResourceGroupName nginx-test-rg -File $confFile -RootFile nginx.conf
```


RELATED LINKS

<https://learn.microsoft.com/powershell/module/az.nginx/new-aznginxconfiguration>