



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

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

NAME

New-AzContainerRegistryToken

SYNOPSIS

Creates a token for a container registry with the specified parameters.

SYNTAX

```
New-AzContainerRegistryToken -Name <String> -RegistryName <String> -ResourceGroupName <String>
[-SubscriptionId <String>] [-CredentialsCertificate
<ITokenCertificate[]>] [-CredentialsPassword <ITokenPassword[]>] [-ScopeMapId <String>] [-Status <TokenStatus>]
[-DefaultProfile <PSObject>] [-AsJob] [-Break]
[-HttpPipelineAppend <SendAsyncStep[]>] [-HttpPipelinePrepend <SendAsyncStep[]>] [-NoWait] [-Proxy <Uri>]
[-ProxyCredential <PSCredential>]
[-ProxyUseDefaultCredentials] [-WhatIf] [-Confirm] [<CommonParameters>]
```

DESCRIPTION

Creates a token for a container registry with the specified parameters.

PARAMETERS

-Name <String>

The name of the token.

Required? true

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-RegistryName <String>

The name of the container registry.

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.

The value must be an UUID.

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

-CredentialsCertificate <ITokenCertificate[]>

.

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

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

-CredentialsPassword <ITokenPassword[]>

.

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

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

-ScopeMapId <String>

The resource ID of the scope map to which the token will be associated with.

Required? false
Position? named
Default value

Accept pipeline input? false

Accept wildcard characters? false

-Status <TokenStatus>

The status of the token example enabled or disabled.

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.ContainerRegistry.Models.Api202301Preview.IToken

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.

CREDENTIALSCERTIFICATE <ITokenCertificate[]>: .

[EncodedPemCertificate <String>]: Base 64 encoded string of the public certificate1 in PEM format that will be used for authenticating the token.

[Expiry <DateTime?>]: The expiry datetime of the certificate.

[Name <TokenCertificateName?>]:

[Thumbprint <String>]: The thumbprint of the certificate.

CREDENTIALSPASSWORD <ITokenPassword[]>: .

[CreationTime <DateTime?>]: The creation datetime of the password.

[Expiry <DateTime?>]: The expiry datetime of the password.

[Name <TokenPasswordName?>]: The password name "password1" or "password2"

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

```
PS C:\>New-AzContainerRegistryToken -Name token2 -RegistryName Inxcr -ResourceGroupName Inxtest -ScopeMapId  
  
/subscriptions/9e223dbe-3399-4e19-88eb-0975f02ac87f/resourceGroups/Inxtest/providers/Microsoft.ContainerRegistry/regi  
stries/Inxcr/scopeMaps/newmap
```

RELATED LINKS

<https://learn.microsoft.com/powershell/module/az.containerregistry/new-azcontainerregistrytoken>