



Windows PowerShell Get-Help on Cmdlet 'Remove-AzBatchCertificate'

PS:\>Get-HELP Remove-AzBatchCertificate -Full

NAME

Remove-AzBatchCertificate

SYNOPSIS

Deletes a certificate from an account.

SYNTAX

```
Remove-AzBatchCertificate [-ThumbprintAlgorithm] <System.String> [-Thumbprint] <System.String> -BatchContext  
<Microsoft.Azure.Commands.Batch.BatchAccountContext>  
  
[-DefaultProfile <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]  
[-Confirm] [-WhatIf] [<CommonParameters>]
```

DESCRIPTION

The Remove-AzBatchCertificate cmdlet removes a certificate from the specified Azure Batch account.

PARAMETERS

-BatchContext <Microsoft.Azure.Commands.Batch.BatchAccountContext>

Specifies the BatchAccountContext instance that this cmdlet uses to interact with the Batch service. If you use the Get-AzBatchAccount cmdlet to get your

BatchAccountContext, then Microsoft Entra authentication will be used when interacting with the Batch service. To use shared key authentication instead, use the

Get-AzBatchAccountKey cmdlet to get a BatchAccountContext object with its access keys populated. When using shared key authentication, the primary access key is

used by default. To change the key to use, set the BatchAccountContext.KeyInUse property.

Required?	true
Position?	named
Default value	None
Accept pipeline input?	True (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

-Thumbprint <System.String>

Specifies the thumbprint of the certificate that this cmdlet deletes.

Required?	true
Position?	1
Default value	None
Accept pipeline input?	True (ByPropertyName)
Accept wildcard characters?	false

-ThumbprintAlgorithm <System.String>

Specifies the algorithm used to derive the Thumbprint parameter. Currently, the only valid value is sha1.

Required? true
Position? 0
Default value None
Accept pipeline input? True (ByPropertyName)
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>).

System.String

Microsoft.Azure.Commands.Batch.BatchAccountContext

OUTPUTS

System.Void

NOTES

----- Example 1: Remove a certificate -----

```
Remove-AzBatchCertificate -ThumbprintAlgorithm "sha1" -Thumbprint "c1e494a415149c5f211c4778b52f2e834a07247c"  
-BatchContext $Context
```

This command removes the certificate that has the specified thumbprint.

----- Example 2: Remove all active certificates -----

```
Get-AzBatchCertificate -Filter "state eq 'active'" -BatchContext $Context | Remove-AzBatchCertificate -BatchContext  
$Context
```

This command gets all certificates that are active by using the Get-AzBatchCertificate cmdlet. The command passes the active certificates to the current cmdlet by

using the pipeline operator. That cmdlet removes each certificate.

RELATED LINKS

Online Version: <https://learn.microsoft.com/powershell/module/az.batch/remove-azbatchcertificate>

[Get-AzBatchCertificate](#)

[Get-AzBatchAccountKey](#)

[New-AzBatchCertificate](#)

[Stop-AzBatchCertificateDeletion](#)

[Azure Batch Cmdlets](#)