



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

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

NAME

Set-AzBatchComputeNodeUser

SYNOPSIS

Modifies properties of an account on a Batch compute node.

SYNTAX

```
Set-AzBatchComputeNodeUser [-PoolId] <System.String> [-ComputeNodeId] <System.String> [-Name] <System.String>
[-Password] <System.Security.SecureString> -BatchContext
                                     <Microsoft.Azure.Commands.Batch.BatchAccountContext> [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]
[-ExpiryTime <System.DateTime>] [<CommonParameters>]
```

DESCRIPTION

The Set-AzBatchComputeNodeUser cmdlet modifies properties of a user account on an Azure Batch compute node.

-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

-ComputeNodeId <System.String>

Specifies the ID of the compute node on which this cmdlet operates.

Required?	true
Position?	1
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

-ExpiryTime <System.DateTime>

Specifies the expiry time for the user account.

Required? false

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-Name <System.String>

Specifies the name of the user account that this cmdlet modifies.

Required? true

Position? 2

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-Password <System.Security.SecureString>

Specifies the password for the user account.

Required? true

Position? 3

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-PoolId <System.String>

Specifies the ID of the pool that contains the compute node on which this cmdlet operates.

Required? true

Position? 0

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.Batch.BatchAccountContext

OUTPUTS

System.Void

NOTES

----- Example 1: Update a user account -----

```
Set-AzBatchComputeNodeUser -PoolId "ContosoPool" -ComputeNodeId "tvm-3257026573_1-20150904t230807z"
-Name "PFuller" -BatchContext $Context -Password "Password"
-ExpiryTime ([DateTime]::Now.AddDays(14))
```

This command modifies user account named PFuller on the compute node that has the specified ID in the pool named ContosoPool. The command changes the account password and expiry time.

RELATED LINKS

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

[Get-AzBatchAccountKey](#)

[New-AzBatchComputeNodeUser](#)

[Remove-AzBatchComputeNodeUser](#)

[Azure Batch Cmdlets](#)