



## ***Windows PowerShell Get-Help on Cmdlet 'Update-AzConfidentialLedger'***

***PS:\>Get-HELP Update-AzConfidentialLedger -Full***

### NAME

Update-AzConfidentialLedger

### SYNOPSIS

Updates properties of Confidential Ledger

### SYNTAX

```
Update-AzConfidentialLedger -Name <String> -ResourceGroupName <String> [-SubscriptionId <String>] -Location
<String> [-AadBasedSecurityPrincipal
    <IAadBasedSecurityPrincipal[]>] [-CertBasedSecurityPrincipal <ICertBasedSecurityPrincipal[]>] [-LedgerType
    <LedgerType>] [-Tag <Hashtable>] [-DefaultProfile
    <PSObject>] [-AsJob] [-Break] [-HttpPipelineAppend <SendAsyncStep[]>] [-HttpPipelinePrepend <SendAsyncStep[]>]
[-NoWait] [-Proxy <Uri>] [-ProxyCredential
    <PSCredential>] [-ProxyUseDefaultCredentials] [-WhatIf] [-Confirm] [<CommonParameters>]
```

```
Update-AzConfidentialLedger -InputObject <IConfidentialLedgerIdentity> -Location <String> [-AadBasedSecurityPrincipal
    <IAadBasedSecurityPrincipal[]>]
    [-CertBasedSecurityPrincipal <ICertBasedSecurityPrincipal[]>] [-LedgerType <LedgerType>] [-Tag <Hashtable>]
[-DefaultProfile <PSObject>] [-AsJob] [-Break]
```

[-HttpPipelineAppend <SendAsyncStep[]>] [-HttpPipelinePrepend <SendAsyncStep[]>] [-NoWait] [-Proxy <Uri>]  
[-ProxyCredential <PSCredential>]  
[-ProxyUseDefaultCredentials] [-WhatIf] [-Confirm] [<CommonParameters>]

## DESCRIPTION

Updates properties of Confidential Ledger

## PARAMETERS

-Name <String>

Name of the Confidential Ledger

Required? true

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-ResourceGroupName <String>

The name of the resource group.

Required? true

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-SubscriptionId <String>

The Azure subscription ID.

This is a GUID-formatted string (e.g.

00000000-0000-0000-0000-000000000000)

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

-InputObject <IConfidentialLedgerIdentity>

Identity Parameter

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

Required? true  
Position? named  
Default value  
Accept pipeline input? true (ByValue)  
Accept wildcard characters? false

-Location <String>

The Azure location where the Confidential Ledger is running.

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

-AadBasedSecurityPrincipal <IAadBasedSecurityPrincipal[]>

Array of all AAD based Security Principals.

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

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

Accept wildcard characters? false

-CertBasedSecurityPrincipal <ICertBasedSecurityPrincipal[]>

Array of all cert based Security Principals.

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

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-LedgerType <LedgerType>

Type of Confidential Ledger

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-Tag <Hashtable>

Additional tags for Confidential Ledger

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-DefaultProfile <PSObject>

The credentials, account, tenant, and subscription used for communication with Azure.

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

Microsoft.Azure.PowerShell.Cmdlets.ConfidentialLedger.Models.IConfidentialLedgerIdentity

## OUTPUTS

Microsoft.Azure.PowerShell.Cmdlets.ConfidentialLedger.Models.Api20220513.IConfidentialLedger

## 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.

AADBASEDSECURITYPRINCIPAL <IAadBasedSecurityPrincipal[]>: Array of all AAD based Security Principals.

[LedgerRoleName <LedgerRoleName?>]: LedgerRole associated with the Security Principal of Ledger

[PrincipalId <String>]: UUID/GUID based Principal Id of the Security Principal

[TenantId <String>]: UUID/GUID based Tenant Id of the Security Principal

CERTBASEDSECURITYPRINCIPAL <ICertBasedSecurityPrincipal[]>: Array of all cert based Security Principals.

[Cert <String>]: Public key of the user cert (.pem or .cer)

[LedgerRoleName <LedgerRoleName?>]: LedgerRole associated with the Security Principal of Ledger

INPUTOBJECT <IConfidentialLedgerIdentity>: Identity Parameter

[Id <String>]: Resource identity path

[LedgerName <String>]: Name of the Confidential Ledger

[ResourceGroupName <String>]: The name of the resource group.

[SubscriptionId <String>]: The Azure subscription ID. This is a GUID-formatted string (e.g.

00000000-0000-0000-0000-000000000000)

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

PS C:\>Update-AzConfidentialLedger `

-Name test-ledger `

-ResourceGroupName rg-000 `

-SubscriptionId 00000000-0000-0000-0000-000000000000 `

-AadBasedSecurityPrincipal `

@{

LedgerRoleName="Administrator";

PrincipalId="34621747-6fc8-4771-a2eb-72f31c461f2e";

TenantId="bce123b9-2b7b-4975-8360-5ca0b9b1cd08"

} `

-CertBasedSecurityPrincipal `

@{

Cert="-----BEGIN

CERTIFICATE-----\*\*\*\*\*

\*\*\*\*

\*\*\*\*\*

\*\*\*\*\*

\*\*\*\*\*

\*\*\*\*\*

\*\*\*\*\*-----END

CERTIFICATE-----";

LedgerRoleName="Reader"

} `

-LedgerType Public `

-Location eastus `

-Tag `

@{

Location="additional properties 0"

NewTag="New tag"

}

#### RELATED LINKS

<https://learn.microsoft.com/powershell/module/az.confidentialledger/update-azconfidentialledger>