



Windows PowerShell Get-Help on Cmdlet 'Update-AzDatabricksWorkspace'

PS:\>Get-HELP Update-AzDatabricksWorkspace -Full

NAME

Update-AzDatabricksWorkspace

SYNOPSIS

Updates a workspace.

SYNTAX

```
Update-AzDatabricksWorkspace -Name <String> -ResourceGroupName <String> [-SubscriptionId <String>]
[-PrepareEncryption] [-EncryptionKeySource <KeySource>]
[-EncryptionKeyVaultUri <String>] [-EncryptionKeyName <String>] [-EncryptionKeyVersion <String>] [-KeyVaultKeyName
<String>] [-KeyVaultKeyVersion <String>]
[-KeyVaultUri <String>] [-AmlWorkspaceId <String>] [-SkuTier <String>] [-Authorization
<IWorkspaceProviderAuthorization[]>] [-ManagedDiskKeyVaultPropertiesKeyName
<String>] [-ManagedDiskKeyVaultPropertiesKeyVaultUri <String>] [-ManagedDiskKeyVaultPropertiesKeyVersion
<String>] [-ManagedDiskRotationToLatestKeyVersionEnabled]
[-ManagedServicesKeyVaultPropertiesKeyName <String>] [-ManagedServicesKeyVaultPropertiesKeyVaultUri <String>]
[-ManagedServicesKeyVaultPropertiesKeyVersion <String>]
[-UiDefinitionUri <String>] [-Tag <Hashtable>] [-RequiredNsgRule <RequiredNsgRules>] [-PublicNetworkAccess
<PublicNetworkAccess>] [-EnableNoPublicIP] [-DefaultProfile
```

```

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

Update-AzDataBricksWorkspace -InputObject <IDataBricksIdentity> [-PrepareEncryption] [-EncryptionKeySource
<KeySource>] [-EncryptionKeyVaultUri <String>]
    [-EncryptionKeyName <String>] [-EncryptionKeyVersion <String>] [-KeyVaultKeyName <String>] [-KeyVaultKeyVersion
<String>] [-KeyVaultUri <String>] [-AmlWorkspaceId
    <String>] [-SkuTier <String>] [-Authorization <IWorkspaceProviderAuthorization[]>]
[-ManagedDiskKeyVaultPropertiesKeyName <String>]
    [-ManagedDiskKeyVaultPropertiesKeyVaultUri <String>] [-ManagedDiskKeyVaultPropertiesKeyVersion <String>]
[-ManagedDiskRotationToLatestKeyVersionEnabled]
    [-ManagedServicesKeyVaultPropertiesKeyName <String>] [-ManagedServicesKeyVaultPropertiesKeyVaultUri <String>]
[-ManagedServicesKeyVaultPropertiesKeyVersion <String>]
    [-UiDefinitionUri <String>] [-Tag <Hashtable>] [-RequiredNsgRule <RequiredNsgRules>] [-PublicNetworkAccess
<PublicNetworkAccess>] [-EnableNoPublicIP] [-DefaultProfile
    <PSCredential>] [-AsJob] [-Break] [-HttpPipelineAppend <SendAsyncStep[]>] [-HttpPipelinePrepend <SendAsyncStep[]>]
[-NoWait] [-Proxy <Uri>] [-ProxyCredential
    <PSCredential>] [-ProxyUseDefaultCredentials] [-WhatIf] [-Confirm] [<CommonParameters>]

```

DESCRIPTION

Updates a workspace.

PARAMETERS

-Name <String>

The name of the workspace.

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

-InputObject <IDatabricksIdentity>

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

-PrepareEncryption [<SwitchParameter>]

Prepare the workspace for encryption.

Enables the Managed Identity for managed storage account.

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

-EncryptionKeySource <KeySource>

The encryption keySource (provider).

Possible values (case-insensitive): Default, Microsoft.Keyvault

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

-EncryptionKeyVaultUri <String>

The URI (DNS name) of the Key Vault.

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

-EncryptionKeyName <String>

The name of Key Vault key.

Required? false
Position? named
Default value

Accept pipeline input? false

Accept wildcard characters? false

-EncryptionKeyVersion <String>

The version of KeyVault key.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-KeyVaultKeyName <String>

The name of KeyVault key.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-KeyVaultKeyVersion <String>

The version of KeyVault key.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-KeyVaultUri <String>

The Uri of KeyVault.

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

-AmlWorkspaceId <String>

The value which should be used for this field.

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

-SkuTier <String>

The SKU tier.

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

-Authorization <IWorkspaceProviderAuthorization[]>

The workspace provider authorizations.

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

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

-ManagedDiskKeyVaultPropertiesKeyName <String>

The name of KeyVault key.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-ManagedDiskKeyVaultPropertiesKeyVaultUri <String>

The URI of KeyVault.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-ManagedDiskKeyVaultPropertiesKeyVersion <String>

The version of KeyVault key.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-ManagedDiskRotationToLatestKeyVersionEnabled [<SwitchParameter>]

Indicate whether the latest key version should be automatically used for Managed Disk Encryption.

Required? false

Position? named

Default value False

Accept pipeline input? false

Accept wildcard characters? false

-ManagedServicesKeyVaultPropertiesKeyName <String>

The name of KeyVault key.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-ManagedServicesKeyVaultPropertiesKeyVaultUri <String>

The Uri of KeyVault.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-ManagedServicesKeyVaultPropertiesKeyVersion <String>

The version of KeyVault key.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-UiDefinitionUri <String>

The blob URI where the UI definition file is located.

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

-Tag <Hashtable>

Resource tags.

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

-RequiredNsgRule <RequiredNsgRules>

Gets or sets a value indicating whether data plane (clusters) to control plane communication happen over private endpoint.

Supported values are 'AllRules' and 'NoAzureDatabricksRules'.

'NoAzureServiceRules' value is for internal use only.

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

-PublicNetworkAccess <PublicNetworkAccess>

The network access type for accessing workspace.

Set value to disabled to access workspace only via private link.

Required? false

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

-EnableNoPublicIP [<SwitchParameter>]

The value which should be used for this field.

Required? false
Position? named
Default value False
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.Databricks.Models.IDatabricksIdentity

OUTPUTS

Microsoft.Azure.PowerShell.Cmdlets.Databricks.Models.Api20230201.IWorkspace

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.

AUTHORIZATION <IWorkspaceProviderAuthorization[]>: The workspace provider authorizations.

PrincipalId <String>: The provider's principal identifier. This is the identity that the provider will use to call ARM to manage the workspace resources.

RoleDefinitionId <String>: The provider's role definition identifier. This role will define all the permissions that the provider must have on the workspace's container resource group. This role definition cannot have permission to delete the resource group.

INPUTOBJECT <IDatabricksIdentity>: Identity parameter.

[ConnectorName <String>]: The name of the azure databricks accessConnector.

[GroupId <String>]: The name of the private link resource

[Id <String>]: Resource identity path

[PeeringName <String>]: The name of the workspace vNet peering.

[PrivateEndpointConnectionName <String>]: The name of the private endpoint connection

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

[SubscriptionId <String>]: The ID of the target subscription.

[WorkspaceName <String>]: The name of the workspace.

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

```
PS C:\>Get-AzDatabricksWorkspace -ResourceGroupName azps_test_gp_db -Name azps-databricks-workspace-t1 |  
Update-AzDatabricksWorkspace -Tag @{"key"="value"}
```

----- EXAMPLE 2 -----

```
PS C:\>Update-AzDatabricksWorkspace -ResourceGroupName azps_test_gp_db -Name azps-databricks-workspace-t2  
-PrepareEncryption
```

```
$SupdWsp = Get-AzDatabricksWorkspace -ResourceGroupName azps_test_gp_db -Name azps-databricks-workspace-t2
    Set-AzKeyVaultAccessPolicy -VaultName azps-keyvault -ObjectId $SupdWsp.StorageAccountIdentityPrincipalId
-PermissionsToKeys wrapkey,unwrapkey,get

    Update-AzDatabricksWorkspace -ResourceGroupName azps_test_gp_db -Name azps-databricks-workspace-t2
-EncryptionKeySource 'Microsoft.KeyVault' -EncryptionKeyVaultUri
    https://azps-keyvault.vault.azure.net/ -EncryptionKeyName azps-k1 -EncryptionKeyVersion
a563a8021cba47109d93bd6d690621a7
```

----- EXAMPLE 3 -----

```
PS C:\>Update-AzDatabricksWorkspace -ResourceGroupName azps_test_gp_db -Name azps-databricks-workspace-t3
-EncryptionKeySource 'Default'
```

----- EXAMPLE 4 -----

```
PS C:\>Update-AzDatabricksWorkspace -ResourceGroupName azps_test_gp_db -Name azps-databricks-workspace-t2
-RequiredNsgRule 'AllRules'
```

RELATED LINKS

<https://learn.microsoft.com/powershell/module/az.databricks/update-azdatabricksworkspace>