



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

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

NAME

Update-AzContainerAppManagedEnv

SYNOPSIS

Patches a Managed Environment using JSON Merge Patch

SYNTAX

```
Update-AzContainerAppManagedEnv -Name <String> -ResourceGroupName <String> [-SubscriptionId <String>]
[-AppLogConfigurationDestination <String>]
[-CustomDomainConfigurationCertificateValueInputFile <String>] [-DaprAiConnectionString <String>]
[-DaprAiInstrumentationKey <String>] [-Kind <String>]
[-LogAnalyticConfigurationCustomerId <String>] [-LogAnalyticConfigurationSharedKey <String>] [-MtlEnabled] [-Tag
<Hashtable>] [-WorkloadProfile <IWorkloadProfile[]>]
[-DefaultProfile <PSObject>] [-AsJob] [-Break] [-HttpPipelineAppend <SendAsyncStep[]>] [-HttpPipelinePrepend
<SendAsyncStep[]>] [-NoWait] [-Proxy <Uri>]
[-ProxyCredential <PSCredential>] [-ProxyUseDefaultCredentials] [-WhatIf] [-Confirm] [<CommonParameters>]
```

```
Update-AzContainerAppManagedEnv -Name <String> -ResourceGroupName <String> [-SubscriptionId <String>]
-JsonString <String> [-DefaultProfile <PSObject>] [-AsJob]
```

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

Update-AzContainerAppManagedEnv -Name <String> -ResourceGroupName <String> [-SubscriptionId <String>]
 -JsonFilePath <String> [-DefaultProfile <PSObject>] [-AsJob]
 [-Break] [-HttpPipelineAppend <SendAsyncStep[]>] [-HttpPipelinePrepend <SendAsyncStep[]>] [-NoWait] [-Proxy <Uri>]
 [-ProxyCredential <PSCredential>]
 [-ProxyUseDefaultCredentials] [-WhatIf] [-Confirm] [<CommonParameters>]

Update-AzContainerAppManagedEnv -InputObject <IApplIdentity> [-AppLogConfigurationDestination <String>]
 [-CustomDomainConfigurationCertificateValueInputFile <String>]
 [-DaprAiConnectionString <String>] [-DaprAiInstrumentationKey <String>] [-Kind <String>]
 [-LogAnalyticConfigurationCustomerId <String>]
 [-LogAnalyticConfigurationSharedKey <String>] [-MtlEnabled] [-Tag <Hashtable>] [-WorkloadProfile <IWorkloadProfile[]>]
 [-DefaultProfile <PSObject>] [-AsJob] [-Break]
 [-HttpPipelineAppend <SendAsyncStep[]>] [-HttpPipelinePrepend <SendAsyncStep[]>] [-NoWait] [-Proxy <Uri>]
 [-ProxyCredential <PSCredential>]
 [-ProxyUseDefaultCredentials] [-WhatIf] [-Confirm] [<CommonParameters>]

DESCRIPTION

Patches a Managed Environment using JSON Merge Patch

PARAMETERS

-Name <String>

Name of the Environment.

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 <IApplIdentity>

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

-AppLogConfigurationDestination <String>

Logs destination, can be 'log-analytics', 'azure-monitor' or 'none'

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

-CustomDomainConfigurationCertificateValueInputFile <String>

Input File for CustomDomainConfigurationCertificateValue (PFX or PEM blob)

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

-DaprAiConnectionString <String>

Application Insights connection string used by Dapr to export Service to Service communication telemetry

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

-DaprAiInstrumentationKey <String>

Azure Monitor instrumentation key used by Dapr to export Service to Service communication telemetry

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

-Kind <String>

Kind of the Environment.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-LogAnalyticConfigurationCustomerId <String>

Log analytics customer id

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-LogAnalyticConfigurationSharedKey <String>

Log analytics customer key

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-MtlEnabled [<SwitchParameter>]

Boolean indicating whether the mutual TLS authentication is enabled

Required? false

Position? named

Default value False
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

-WorkloadProfile <IWorkloadProfile[]>

Workload profiles configured for the Managed Environment.

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

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

-JsonFilePath <String>

Path of Json file supplied to the Update operation

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

-JsonString <String>

Json string supplied to the Update operation

Required? true

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

Microsoft.Azure.PowerShell.Cmdlets.App.Models.IAppIdentity

OUTPUTS

Microsoft.Azure.PowerShell.Cmdlets.App.Models.IManagedEnvironment

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.

INPUTOBJECT <IAppIdentity>: Identity Parameter

[AuthConfigName <String>]: Name of the Container App AuthConfig.

[CertificateName <String>]: Name of the Certificate.

[ComponentName <String>]: Name of the Dapr Component.

[ConnectedEnvironmentName <String>]: Name of the connectedEnvironment.

[ContainerAppName <String>]: Name of the Container App.

[DetectorName <String>]: Name of the Container App Detector.

[EnvironmentName <String>]: Name of the Environment.

[Id <String>]: Resource identity path

[JobExecutionName <String>]: Job execution name.

[JobName <String>]: Job Name

[Location <String>]: The name of Azure region.

[ManagedCertificateName <String>]: Name of the Managed Certificate.

[ReplicaName <String>]: Name of the Container App Revision Replica.

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

[RevisionName <String>]: Name of the Container App Revision.

[SourceControlName <String>]: Name of the Container App SourceControl.

[StorageName <String>]: Name of the storage.

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

WORKLOADPROFILE <IWorkloadProfile[]>: Workload profiles configured for the Managed Environment.

Name <String>: Workload profile type for the workloads to run on.

Type <String>: Workload profile type for the workloads to run on.

[MaximumCount <Int32?>]: The maximum capacity.

[MinimumCount <Int32?>]: The minimum capacity.

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

```
PS C:\>Update-AzContainerAppManagedEnv -Name azps-env -ResourceGroupName azps_test_group_app -Tag
@{"abc"="123"}
```

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

```
PS C:\>$managedenv = Get-AzContainerAppManagedEnv -Name azps-env -ResourceGroupName  
azps_test_group_app
```

```
Update-AzContainerAppManagedEnv -InputObject $managedenv -Tag @{"abc"="123"}
```

RELATED LINKS

<https://learn.microsoft.com/powershell/module/az.app/update-azcontainerappmanagedenv>