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

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

#### **NAME**

Update-AzStorageMoverJobDefinition

#### **SYNOPSIS**

Updates properties for a Job Definition resource.

Properties not specified in the request body will be unchanged.

#### **SYNTAX**

```
Update-AzStorageMoverJobDefinition -Name <String> -ProjectName <String> -ResourceGroupName <String>
-StorageMoverName <String> [-SubscriptionId <String>] [-AgentName
<String>] [-CopyMode <CopyMode>] [-Description <String>] [-DefaultProfile <PSObject>] [-Break] [-HttpPipelineAppend
<SendAsyncStep[]>] [-HttpPipelinePrepend
<SendAsyncStep[]>] [-Proxy <Uri>] [-ProxyCredential <PSCredential>] [-ProxyUseDefaultCredentials] [-WhatIf] [-Confirm]
[<CommonParameters>]
```

```
Update-AzStorageMoverJobDefinition -Name <String> -ProjectName <String> -ResourceGroupName <String>
-StorageMoverName <String> [-SubscriptionId <String>]
-JobDefinition <IJobDefinitionUpdateParameters> [-DefaultProfile <PSObject>] [-Break] [-HttpPipelineAppend
<SendAsyncStep[]>] [-HttpPipelinePrepend <SendAsyncStep[]>]
```

```
[-Proxy <Uri>] [-ProxyCredential <PSCredential>] [-ProxyUseDefaultCredentials] [-WhatIf] [-Confirm]  
[<CommonParameters>]
```

```
Update-AzStorageMoverJobDefinition -InputObject <IStorageMoverIdentity> [-AgentName <String>] [-CopyMode  
<CopyMode>] [-Description <String>] [-DefaultProfile  
<PSObject>] [-Break] [-HttpPipelineAppend <SendAsyncStep[]>] [-HttpPipelinePrepend <SendAsyncStep[]>] [-Proxy  
<Uri>] [-ProxyCredential <PSCredential>]  
-ProxyUseDefaultCredentials] [-WhatIf] [-Confirm] [<CommonParameters>]
```

```
Update-AzStorageMoverJobDefinition -InputObject <IStorageMoverIdentity> -JobDefinition  
<IJobDefinitionUpdateParameters> [-DefaultProfile <PSObject>] [-Break]  
[-HttpPipelineAppend <SendAsyncStep[]>] [-HttpPipelinePrepend <SendAsyncStep[]>] [-Proxy <Uri>] [-ProxyCredential  
<PSCredential>] [-ProxyUseDefaultCredentials]  
[-WhatIf] [-Confirm] [<CommonParameters>]
```

## DESCRIPTION

Updates properties for a Job Definition resource.

Properties not specified in the request body will be unchanged.

## PARAMETERS

**-Name** <String>

The name of the Job Definition resource.

Required? true

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

**-ProjectName** <String>

The name of the Project resource.

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

-StorageMoverName <String>

The name of the Storage Mover resource.

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 <IStorageMoverIdentity>

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

-JobDefinition <IJobDefinitionUpdateParameters>

The Job Definition resource.

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

Required? true

Position? named

Default value

Accept pipeline input? true (ByValue)

Accept wildcard characters? false

-AgentName <String>

Name of the Agent to assign for new Job Runs of this Job Definition.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-CopyMode <CopyMode>

Strategy to use for copy.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

#### -Description <String>

A description for the Job Definition.

Required? false

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

#### -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

-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.StorageMover.Models.Api20231001.IJobDefinitionUpdateParameters`

`Microsoft.Azure.PowerShell.Cmdlets.StorageMover.Models.IStorageMoverIdentity`

## OUTPUTS

`Microsoft.Azure.PowerShell.Cmdlets.StorageMover.Models.Api20231001.IJobDefinition`

## 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 <IStorageMoverIdentity>: Identity Parameter**

`[AgentName <String>]:` The name of the Agent resource.

`[EndpointName <String>]:` The name of the Endpoint resource.

`[Id <String>]:` Resource identity path

`[JobDefinitionName <String>]:` The name of the Job Definition resource.

`[JobRunName <String>]:` The name of the Job Run resource.

`[ProjectName <String>]:` The name of the Project resource.

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

`[StorageMoverName <String>]:` The name of the Storage Mover resource.

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

JOBDEFINITION <IJobDefinitionUpdateParameters>: The Job Definition resource.

[AgentName <String>]: Name of the Agent to assign for new Job Runs of this Job Definition.

[CopyMode <CopyMode?>]: Strategy to use for copy.

[Description <String>]: A description for the Job Definition.

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

```
PS C:\>Update-AzStorageMoverJobDefinition -Name myJob -ProjectName myProject -ResourceGroupName  
myResourceGroup -StorageMoverName myStorageMover -Description "Update  
Description"
```

## RELATED LINKS

<https://learn.microsoft.com/powershell/module/az.storagemover/update-azstoragemoverjobdefinition>