

Deployment Actions

Last Modified on 2026-05-27

Get-LiquitDeploymentAction

This command displays a list of all deployment actions belonging to a defined deployment, or you can select a specific deployment action.

Syntax

```
Get-LiquitDeploymentAction  
[-Deployment] <Deployment>  
[-LiquitContext <LiquitContext>]  
[<CommonParameters>]
```

```
Get-LiquitDeploymentAction  
[-Deployment] <Deployment>  
[-ID] <guid[]>  
[-LiquitContext <LiquitContext>]  
[<CommonParameters>]
```

Example

The following script lists all deployment actions belonging to the specified deployment:

```
$deployment = Get-LiquitDeployment -id 00000000-0000-0000-0000-000000000000  
Get-LiquitDeploymentAction -Deployment $deployment
```

New-LiquitDeploymentAction

This command appends a package action set to a deployment.

Syntax

```
New-LiquitDeploymentAction  
[-Deployment] <Deployment>  
[-Package] <Package>  
[-Enabled <bool>]  
[-IgnoreErrors <bool>]  
[-ActionSet {Distribute | Install | Launch | Uninstall | Repair}]  
[-LiquitContext <LiquitContext>]  
[-WhatIf]  
[-Confirm]  
[<CommonParameters>]
```

Example

Recast

The following script creates a new deployment action, in the selected deployment:

```
$package = Get-LiquitPackage -id 00000000-0000-0000-0000-000000000000
$deployment = Get-LiquitDeployment -id 00000000-0000-0000-0000-000000000000
New-LiquitDeploymentAction -Deployment $deployment -Package $package -ActionSet Launch
```

Parameters

Name	Value	Description	Required	Default value
Deployment	<Deployment>	The deployment to which the action is appended.	Yes	
Package	<Package>	The package responsible for the action.	Yes	
Enabled	<bool>	Determines whether or not the deployment action is enabled.	No	True
IgnoreErrors	<bool>	Determines whether or not errors are ignored.	No	False
ActionSet	{Distribute Install Launch Uninstall Repair}	The action set that should be used for the deployment action. The following options are available: <ul style="list-style-type: none">• Distribute• Install• Launch• Uninstall• Repair	No	Distribute
LiquitContext	<LiquitContext>	Determines the selected zone.	No	Default

Set-LiquitDeploymentAction

This command lets you edit the properties of a deployment.

Syntax

```
Set-LiquitDeploymentAction
[-Action] <DeploymentAction[]>
[-Enabled <bool>]
[-IgnoreErrors <bool>]
[-ActionSet {Distribute | Install | Launch | Uninstall | Repair}]
[-LiquitContext <LiquitContext>]
[-WhatIf]
[-Confirm]
[<CommonParameters>]
```

Example

The following script changes the deployment action to the "Install" action set:

Recast

```
$deployment = Get-LiquitDeployment -id 00000000-0000-0000-0000-000000000000  
$deploymentAction = Get-LiquitDeploymentAction -Deployment $deployment -id 00000000-0000-0000-0000-00000000  
00000000  
Set-deploymentAction -Action $deploymentAction -ActionSet Install
```

Parameters

Name	Value	Description	Required	Default value
Action	<DeploymentAction>	The deployment action to be updated.	Yes	
Enabled	<bool>	Determines whether or not the deployment action is enabled.	No	True
IgnoreErrors	<bool>	Determines whether or not errors are ignored.	No	False
ActionSet	{Distribute Install Launch Uninstall Repair}	The action set that should be used for the deployment action. The following options are available: <ul style="list-style-type: none">• Distribute• Install• Launch• Uninstall• Repair	No	Distribute
LiquitContext	<LiquitContext>	Determines the selected zone.	No	Default

Remove-LiquitDeploymentAction

Removes a defined deployment action.

Syntax

```
Remove-LiquitDeploymentAction  
[-Action] <DeploymentAction[]>  
[-LiquitContext <LiquitContext>]  
[-WhatIf]  
[-Confirm]  
[<CommonParameters>]
```

Example

The following script removes the selected deployment from the Application Workspace.

```
$deployment = Get-LiquitDeployment -id 00000000-0000-0000-0000-000000000000  
$deploymentAction = Get-LiquitDeploymentAction -Deployment $deployment -id 00000000-0000-0000-0000-00000000  
00000000  
Remove-deploymentAction -Action $deploymentAction
```

Recast

Parameters

Name	Value	Description	Required	Default value
Action	<Action>	The deployment action you wish to remove.	Yes	
LiquitContext	<LiquitContext>	Determines the selected zone.	No	Default
