Recast

Deployment Actions

Last Modified on 2026-11-02

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

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: • 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:

```
$deployment = Get-LiquitDeployment -id 00000000-0000-0000-0000-000000000000
$deploymentAction = Get-LiquitDeploymentAction -Deployment $deployment -id 00000000-0000-0000-0000-00000000000000
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: • 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 00000000-0000-0000-0000-00000000000000
Remove-deploymentAction -Action $deploymentAction
```

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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