



Windows PowerShell Get-Help on Cmdlet 'Remove-AzDeployment'

PS:\>Get-HELP Remove-AzDeployment -Full

NAME

Remove-AzDeployment

SYNOPSIS

Removes a deployment and any associated operations

SYNTAX

Remove-AzDeployment [-AsJob] [-DefaultProfile

<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -Id <System.String>

[-PassThru] [-Pre] [-Confirm] [-WhatIf] [<CommonParameters>]

Remove-AzDeployment [-AsJob] [-DefaultProfile

<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -InputObject

<Microsoft.Azure.Commands.ResourceManager.Cmdlets.SdkModels.PSDeployment> [-PassThru] [-Pre] [-Confirm]

[-WhatIf] [<CommonParameters>]

Remove-AzDeployment [-Name] <System.String> [-AsJob] [-DefaultProfile

<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]

[-PassThru] [-Pre] [-Confirm] [-WhatIf] [<CommonParameters>]

DESCRIPTION

The Remove-AzDeployment cmdlet removes an Azure deployment at subscription scope and any associated operations.

PARAMETERS

-AsJob <System.Management.Automation.SwitchParameter>

Run cmdlet in the background

Required? false

Position? named

Default value False

Accept pipeline input? False

Accept wildcard characters? false

-DefaultProfile <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>

The credentials, account, tenant, and subscription used for communication with Azure.

Required? false

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-Id <System.String>

The fully qualified resource Id of the deployment. example:

/subscriptions/{subId}/providers/Microsoft.Resources/deployments/{deploymentName}

Required? true

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-InputObject <Microsoft.Azure.Commands.ResourceManager.Cmdlets.SdkModels.PSDeployment>

The deployment object.

Required? true

Position? named

Default value None

Accept pipeline input? True (ByValue)

Accept wildcard characters? false

-Name <System.String>

The name of the deployment.

Required? true

Position? 0

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-PassThru <System.Management.Automation.SwitchParameter>

{{Fill PassThru Description}}

Required? false

Position? named

Default value False

Accept pipeline input? False

Accept wildcard characters? false

-Pre <System.Management.Automation.SwitchParameter>

When set, indicates that the cmdlet should use pre-release API versions when automatically determining which version to use.

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

-Confirm <System.Management.Automation.SwitchParameter>

Prompts you for confirmation before running the cmdlet.

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

-WhatIf <System.Management.Automation.SwitchParameter>

Shows what would happen if the cmdlet runs. The cmdlet is not run.

Required? false
Position? named
Default value False
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 \(https://go.microsoft.com/fwlink/?LinkID=113216\)](https://go.microsoft.com/fwlink/?LinkID=113216).

INPUTS

Microsoft.Azure.Commands.ResourceManager.Cmdlets.SdkModels.PSDeployment

OUTPUTS

System.Boolean

NOTES

----- Example 1: Remove a deployment with a given name -----

```
Remove-AzDeployment -Name "RolesDeployment"
```

This command removes the deployment "RolesDeployment" at the current subscription scope.

----- Example 2: Get a deployment and remove it -----

```
Get-AzDeployment -Name "RolesDeployment" | Remove-AzDeployment
```

This command gets the deployment "RolesDeployment" at the current subscription scope and removes it.

RELATED LINKS

Online Version: <https://learn.microsoft.com/powershell/module/az.resources/remove-azdeployment>