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Windows PowerShell Get-Help on Cmdlet 'Get-AzManagementGroupDeployment'

PS:\>Get-HELP Get-AzManagementGroupDeployment -Full

NAME

Get-AzManagementGroupDeployment

SYNOPSIS

Get deployment at a management group

SYNTAX

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

[-Pre] [<CommonParameters>]

Get-AzManagementGroupDeployment [-ManagementGroupId] <System.String> [[-Name] <System.String>] [-DefaultProfile <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Pre]

[<CommonParameters>]

The Get-AzManagementGroupDeployment cmdlet gets the deployments at the a management group. Specify the Name or Id parameter to filter the results. By default,

Get-AzManagementGroupDeployment gets all deployments at the management group.

PARAMETERS

-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:

```
/providers/Microsoft.Management/managementGroups/{managementGroupId}/providers/Microsoft.Resources/deployments/  
{deploymentName}
```

Required? true

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-ManagementGroupId <System.String>

The management group id.

Required? true

Position? 0

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-Name <System.String>

The name of deployment.

Required? false

Position? 1

Default value None

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

<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

None

OUTPUTS

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

NOTES

----- Example 1: Get all deployments at a management group -----

```
Get-AzManagementGroupDeployment -ManagementGroupId "myMG"
```

This command gets all deployments at the management group "myMG".

----- Example 2: Get a deployment by name -----

```
Get-AzManagementGroupDeployment -ManagementGroupId "myMG" -Name "Deploy01"
```

This command gets the "Deploy01" deployment at the management group "myMG". You can assign a name to a deployment when you create it by using the

New-AzManagementGroupDeployment cmdlets. If you do not assign a name, the cmdlets provide a default name based on the template that is used to create the deployment.

----- Example 3: Get a deployment by ID -----

```
Get-AzDeployment -Id
```

```
"/providers/Microsoft.Management/managementGroups/myMG/providers/Microsoft.Resources/deployments/Deploy01"
```

This command gets the "Deploy01" deployment at the management group "myMG".

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RELATED LINKS

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