



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

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

NAME

Get-AzResourceLock

SYNOPSIS

Gets a resource lock.

SYNTAX

```
Get-AzResourceLock [-ApiVersion <System.String>] [-AtScope] [-DefaultProfile  
    <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-LockId  
<System.String>] [-Pre] [<CommonParameters>]
```

```
Get-AzResourceLock [-ApiVersion <System.String>] [-AtScope] [-DefaultProfile  
    <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-LockName  
<System.String>] [-Pre] -ResourceGroupName <System.String>  
    [<CommonParameters>]
```

```
Get-AzResourceLock [-ApiVersion <System.String>] [-AtScope] [-DefaultProfile  
    <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-LockName  
<System.String>] [-Pre] -ResourceGroupName <System.String>
```

-ResourceName <System.String> -ResourceType <System.String> [<CommonParameters>]

Get-AzResourceLock [-ApiVersion <System.String>] [-AtScope] [-DefaultProfile

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

<System.String>] [-Pre] -Scope <System.String>

[<CommonParameters>]

Get-AzResourceLock [-ApiVersion <System.String>] [-AtScope] [-DefaultProfile

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

<System.String>] [-Pre] [<CommonParameters>]

Get-AzResourceLock [-ApiVersion <System.String>] [-AtScope] [-DefaultProfile

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

<System.String>] [-Pre] -ResourceName <System.String>

-ResourceType <System.String> [<CommonParameters>]

DESCRIPTION

The Get-AzResourceLock cmdlet gets Azure resource locks.

PARAMETERS

-ApiVersion <System.String>

Specifies the version of the resource provider API to use. If you do not specify a version, this cmdlet uses the latest available version.

Required? false

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-AtScope <System.Management.Automation.SwitchParameter>

Indicates that this cmdlet returns all locks at or above the specified scope. If you do not specify this parameter, the cmdlet returns all locks at, above, or below the scope.

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

-LockId <System.String>

Specifies the ID of the lock that this cmdlet gets.

Required?	true
Position?	named
Default value	None
Accept pipeline input?	True (ByPropertyName)
Accept wildcard characters?	false

-LockName <System.String>

Specifies the name of the lock that this cmdlet gets.

Required?	false
Position?	named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-Pre <System.Management.Automation.SwitchParameter>

Indicates that this cmdlet considers pre-release API versions when it automatically determines which version to use.

Required? false

Position? named

Default value False

Accept pipeline input? False

Accept wildcard characters? false

-ResourceGroupName <System.String>

Specifies the name of the resource group for which the lock applies. This cmdlet gets locks for this resource group.

Required? true

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-ResourceName <System.String>

Specifies the name of the resource for which this lock applies. This cmdlet gets locks for this resource.

Required? true

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-ResourceType <System.String>

Specifies the resource type of the resource for which this lock applies. This cmdlet gets locks for this resource.

Required?	true
Position?	named
Default value	None
Accept pipeline input?	True (ByPropertyName)
Accept wildcard characters?	false

-Scope <System.String>

Specifies the scope to which the lock applies. The cmdlet gets locks for this scope.

Required?	true
Position?	named
Default value	None
Accept pipeline input?	True (ByPropertyName)
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

System.String

OUTPUTS

System.Management.Automation.PSObject

----- Example 1: Get a lock -----

```
Get-AzResourceLock -LockName "ContosoSiteLock" -ResourceName "ContosoSite" -ResourceType  
"microsoft.web/sites" -ResourceGroupName "ResourceGroup11"
```

This command gets the resource lock named ContosoSiteLock.

---- Example 2: Get locks at resource group level or higher ----

```
Get-AzResourceLock -ResourceGroupName "ResourceGroup11" -AtScope
```

This command gets the resource locks on the resource group or the subscription.

RELATED LINKS

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

New-AzResourceLock

Remove-AzResourceLock

Set-AzResourceLock