



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

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

NAME

Set-AzResourceLock

SYNOPSIS

Modifies a resource lock.

SYNTAX

```
Set-AzResourceLock [-ApiVersion <System.String>] [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Force]
-LockId <System.String> -LockLevel {CanNotDelete | ReadOnly} [-LockNotes <System.String>] [-Pre] [-Confirm] [-WhatIf]
[<CommonParameters>]
```

```
Set-AzResourceLock [-ApiVersion <System.String>] [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Force]
-LockLevel {CanNotDelete | ReadOnly} -LockName <System.String> [-LockNotes <System.String>] [-Pre] -Scope
<System.String> [-Confirm] [-WhatIf] [<CommonParameters>]
```

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Set-AzResourceLock [-ApiVersion <System.String>] [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Force]
```

-LockLevel {CanNotDelete | ReadOnly} -LockName <System.String> [-LockNotes <System.String>] [-Pre]
-ResourceGroupName <System.String> [-Confirm] [-WhatIf]
[<CommonParameters>]

Set-AzResourceLock [-ApiVersion <System.String>] [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Force]
-LockLevel {CanNotDelete | ReadOnly} -LockName <System.String> [-LockNotes <System.String>] [-Pre]
-ResourceGroupName <System.String> -ResourceName <System.String>
-ResourceType <System.String> [-Confirm] [-WhatIf] [<CommonParameters>]

Set-AzResourceLock [-ApiVersion <System.String>] [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Force]
-LockLevel {CanNotDelete | ReadOnly} -LockName <System.String> [-LockNotes <System.String>] [-Pre] [-Confirm]
[-WhatIf] [<CommonParameters>]

Set-AzResourceLock [-ApiVersion <System.String>] [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Force]
-LockLevel {CanNotDelete | ReadOnly} -LockName <System.String> [-LockNotes <System.String>] [-Pre]
-ResourceName <System.String> -ResourceType <System.String>
[-Confirm] [-WhatIf] [<CommonParameters>]

DESCRIPTION

The Set-AzResourceLock cmdlet modifies a resource lock.

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

-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

-Force <System.Management.Automation.SwitchParameter>

Forces the command to run without asking for user confirmation.

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

-LockId <System.String>

Specifies the ID of the lock that this cmdlet modifies.

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

-LockLevel <Microsoft.Azure.Commands.ResourceManager.Cmdlets.Entities.Locks.LockLevel>

Specifies the level for the lock. Currently, the only valid value is CanNotDelete.

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 modifies.

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

-LockNotes <System.String>

Specifies the notes for the lock.

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.

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 the lock applies. For instance, to specify a database, use the following format: Server\`Database

Required? true

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-ResourceType <System.String>

Specifies the resource type for which the lock applies.

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. For instance, to specify a database, use the following format:
`/subscriptions/`subscription

ID`/resourceGroups/`resource group name`/providers/Microsoft.Sql/servers/`server name`/databases/`database name

To specify a resource group, use the following

format: ``/subscriptions/`subscription ID`/resourceGroups/`resource group name`

Required? true

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

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

System.String

Microsoft.Azure.Commands.ResourceManager.Cmdlets.Entities.Locks.LockLevel

OUTPUTS

System.Management.Automation.PSObject

NOTES

----- Example 1: Update notes for a lock -----

```
Set-AzResourceLock -LockLevel CanNotDelete -LockNotes "Updated note" -LockName "ContosoSiteLock"  
-ResourceName "ContosoSite" -ResourceType "microsoft.web/sites"  
-ResourceGroupName "ResourceGroup11"
```

This command updates the note for a lock named ContosoSiteLock.

RELATED LINKS

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

Get-AzResourceLock

New-AzResourceLock

Remove-AzResourceLock

