



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

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

NAME

Get-AzSecurityAssessment

SYNOPSIS

Gets security assessments and their results on a subscription

SYNTAX

```
Get-AzSecurityAssessment -AssessedResourceId <System.String> [-DefaultProfile
    <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -Name
    <System.String> [<CommonParameters>]
```

```
Get-AzSecurityAssessment [-DefaultProfile
    <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -Name <System.String>

[<CommonParameters>]
```

```
Get-AzSecurityAssessment [-DefaultProfile
    <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -ResourceId
    <System.String>
```

[<CommonParameters>]

DESCRIPTION

Gets security assessment and their results on subscription. Security assessments will let you know which best practices are recommended by Azure Security Center to be mitigated on your Azure subscription.

PARAMETERS

-AssessedResourceId <System.String>

Full resource ID of the resource that the assessment is calculated on.

Required? true

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

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

-Name <System.String>

Resource name.

Required? true

Position? named

Default value None
Accept pipeline input? False
Accept wildcard characters? false

-ResourceId <System.String>

ID of the security resource that you want to invoke the command on.

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 \(https://go.microsoft.com/fwlink/?LinkID=113216\)](https://go.microsoft.com/fwlink/?LinkID=113216).

INPUTS

System.String

OUTPUTS

Microsoft.Azure.Commands.Security.Models.Assessments.PSSecurityAssessment

NOTES

----- Example 1 -----

Get-AzSecurityAssessment

Gets all the security assessment in a subscription

RELATED LINKS

Online Version: <https://learn.microsoft.com/powershell/module/az.security/Get-AzSecurityAssessment>