



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

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

NAME

Get-AzSqlServerVulnerabilityAssessmentSetting

SYNOPSIS

Gets the vulnerability assessment settings of a server.

SYNTAX

```

Get-AzSqlServerVulnerabilityAssessmentSetting [-InputObject]
<Microsoft.Azure.Commands.Sql.Server.Model.AzureSqlServerModel> [-DefaultProfile
    <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]
[<CommonParameters>]

Get-AzSqlServerVulnerabilityAssessmentSetting [-ResourceGroupName] <System.String> [-ServerName]
<System.String> [-DefaultProfile
    <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]
[<CommonParameters>]
```

The `Get-AzSqlServerVulnerabilityAssessmentSetting` cmdlet gets the vulnerability assessment settings of an Azure SQL Server. Note that you need to run

`Enable-AzSqlServerAdvancedDataSecurity` cmdlet as a prerequisite for using this cmdlet.

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

`-InputObject <Microsoft.Azure.Commands.Sql.Server.Model.AzureSqlServerModel>`

The database object to get Vulnerability Assessment settings for

Required? true

Position? 0

Default value None

Accept pipeline input? True (ByValue)

Accept wildcard characters? false

`-ResourceGroupName <System.String>`

The name of the resource group.

Required? true

Position? 0

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-ServerName <System.String>

SQL Database server name.

Required? true

Position? 1

Default value None

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

System.String

Microsoft.Azure.Commands.Sql.Server.Model.AzureSqlServerModel

OUTPUTS

Microsoft.Azure.Commands.Sql.VulnerabilityAssessment.Model.ServerVulnerabilityAssessmentSettingsModel

NOTES

Example 1: Get the vulnerability assessment settings of an Azure SQL server

```
Get-AzSqlServerVulnerabilityAssessmentSetting `
    -ResourceGroupName "ResourceGroup01" `
    -ServerName "Server01"
```

```
ResourceGroupName : ResourceGroup01
ServerName        : Server01
StorageAccountName : mystorage
ScanResultsContainerName : vulnerability-assessment
RecurringScansInterval : None
EmailSubscriptionAdmins : False
NotificationEmail   : {}
```

Example 2: Get the vulnerability assessment settings of an Azure SQL server from an Azure SQL server object

```
Get-AzSqlServer `
    -ResourceGroupName "ResourceGroup01" `
    -ServerName "Server01" `
    | Get-AzSqlServerVulnerabilityAssessmentSetting
```

```
ResourceGroupName : ResourceGroup01
ServerName        : Server01
StorageAccountName : mystorage
ScanResultsContainerName : vulnerability-assessment
RecurringScansInterval : None
EmailSubscriptionAdmins : False
NotificationEmail   : {}
```

RELATED LINKS

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