



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

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

NAME

Get-AzSqlDatabaseVulnerabilityAssessmentSetting

SYNOPSIS

Gets the vulnerability assessment settings of a database.

SYNTAX

```
Get-AzSqlDatabaseVulnerabilityAssessmentSetting [-ResourceGroupName] <System.String> [-ServerName]
<System.String> [-DatabaseName] <System.String> [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-InputObject
<Microsoft.Azure.Commands.Sql.Database.Model.AzureSqlDatabaseModel>] [<CommonParameters>]
```

DESCRIPTION

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

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

PARAMETERS

-DatabaseName <System.String>

SQL Database name.

Required? true

Position? 2

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

-InputObject <Microsoft.Azure.Commands.Sql.Database.Model.AzureSqlDatabaseModel>

The database object to get Vulnerability Assessment settings for

Required? false

Position? named

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? True (ByPropertyName)
Accept wildcard characters? false

-ServerName <System.String>

SQL Database server name.

Required? true
Position? 1
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

Microsoft.Azure.Commands.Sql.Database.Model.AzureSqlDatabaseModel

OUTPUTS

Microsoft.Azure.Commands.Sql.VulnerabilityAssessment.Model.DatabaseVulnerabilityAssessmentSettingsModel

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

```
Get-AzSqlDatabaseVulnerabilityAssessmentSetting `
    -ResourceGroupName "ResourceGroup01" `
    -ServerName "Server01" `
    -DatabaseName "Database01"
```

```
ResourceGroupName : ResourceGroup01
ServerName        : Server01
DatabaseName      : Database01
StorageAccountName : mystorage
ScanResultsContainerName : vulnerability-assessment
RecurringScansInterval : None
EmailSubscriptionAdmins : False
NotificationEmail  : {}
```

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

```
Get-AzSqlDatabase `
    -ResourceGroupName "ResourceGroup01" `
    -ServerName "Server01" `
    -DatabaseName "Database01" `
    | Get-AzSqlDatabaseVulnerabilityAssessmentSetting
```

```
ResourceGroupName : ResourceGroup01
ServerName        : Server01
```

DatabaseName : Database01

StorageAccountName : mystorage

ScanResultsContainerName : vulnerability-assessment

RecurringScansInterval : None

EmailSubscriptionAdmins : False

NotificationEmail : {}

RELATED LINKS

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