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## **Windows PowerShell Get-Help on Cmdlet 'Get-AzSqlInstanceDatabaseAdvancedThreatProtectionSetting'**

**PS:\>Get-HELP Get-AzSqlInstanceDatabaseAdvancedThreatProtectionSetting -Full**

### **NAME**

Get-AzSqlInstanceDatabaseAdvancedThreatProtectionSetting

### **SYNOPSIS**

Gets the Advanced Threat Protection settings for a managed database.

### **SYNTAX**

```
Get-AzSqlInstanceDatabaseAdvancedThreatProtectionSetting [-ResourceGroupName] <String> [-DatabaseName]<String> [-DefaultProfile <IAzureContextContainer>]  
-InstanceId <String> [-Confirm] [-WhatIf] [<CommonParameters>]
```

### **DESCRIPTION**

The Get-AzSqlInstanceDatabaseAdvancedThreatProtectionSetting cmdlet gets the Advanced Threat Protection settings of an Azure SQL managed database. To use this cmdlet,

specify the ResourceGroupName , InstanceName and DatabaseName parameters to identify the managed database for which this cmdlet gets the settings.

## PARAMETERS

-DatabaseName <String>

SQL Managed Database name.

Required? true

Position? 2

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-DefaultProfile <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

-InstanceName <String>

SQL Managed Instance name.

Required? true

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-ResourceGroupName <String>

The name of the resource group.

Required? true

Position? 0

Default value        None

Accept pipeline input?    True (ByPropertyName)

Accept wildcard characters? false

#### -Confirm [<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 [<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>).

## INPUTS

System.String

## OUTPUTS

Microsoft.Azure.Commands.Sql.AdvancedThreatProtection.Model.ManagedDatabaseAdvancedThreatProtectionSettingsModel

## NOTES

Example 1: Get the Advanced Threat Protection settings for a managed database

```
Get-AzSqlInstanceDatabaseAdvancedThreatProtectionSetting -ResourceGroupName "ResourceGroup11"  
-InstanceId "Instance01" -DatabaseName "Database01"
```

DatabaseName : Database01

ResourceGroupName : ResourceGroup11

InstanceId : Instance01

AdvancedThreatProtectionState : Enabled

This command gets the Advanced Threat Protection settings for a managed database named Database01. The managed database is assigned to the resource group

ResourceGroup11.

## RELATED LINKS

Online

Version:

<https://learn.microsoft.com/powershell/module/az.sql/Get-AzSqlInstanceDatabaseAdvancedThreatProtectionSetting>

