



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

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

NAME

Get-AzSqlServerAdvancedThreatProtectionSetting

SYNOPSIS

Gets the Advanced Threat Protection settings for a server.

SYNTAX

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

DESCRIPTION

The Get-AzSqlServerAdvancedThreatProtectionSetting cmdlet gets the Advanced Threat Protection settings of an Azure SQL server. To use this cmdlet, specify the

ResourceGroupName and ServerName parameters to identify the server for which this cmdlet gets the settings.

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

-ResourceGroupName <System.String>

Specifies the name of the resource group to which the server belongs.

Required? true

Position? 0

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-ServerName <System.String>

Specifies the name of the server.

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>).

INPUTS

System.String

OUTPUTS

Microsoft.Azure.Commands.Sql.ThreatDetection.Model.ServerAdvancedThreatProtectionSettingsModel

NOTES

Example 1: Get the Advanced Threat Protection settings for a server

```
Get-AzSqlServerAdvancedThreatProtectionSetting -ResourceGroupName "ResourceGroup11" -ServerName "Server01"
```

ResourceGroupName : ResourceGroup11

ServerName : Server01

AdvancedThreatProtectionState : Enabled

This command gets the Advanced Threat Protection settings for a server named Server01. The server is assigned to the resource group ResourceGroup11.

RELATED LINKS

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

SQL Database Documentation <https://learn.microsoft.com/azure/sql-database/>