



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

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

NAME

Update-AzSqlServerAdvancedThreatProtectionSetting

SYNOPSIS

Sets the Advanced Threat Protection settings on a server.

SYNTAX

```
Update-AzSqlServerAdvancedThreatProtectionSetting [-ResourceGroupName] <System.String> [-DefaultProfile  
    <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -Enable  
<System.Nullable`1[System.Boolean]> [-PassThru] -ServerName  
    <System.String> [-Confirm] [-WhatIf] [<CommonParameters>]
```

DESCRIPTION

The Update-AzSqlServerAdvancedThreatProtectionSetting cmdlet sets the Advanced Threat Protection settings on an Azure SQL server. To use this cmdlet, specify the

ResourceGroupName and ServerName parameters to identify the server.

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

-Enable <System.Nullable`1[System.Boolean]>

Defines whether to enable or disable Advanced Threat Protection

Required? true

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-PassThru <System.Management.Automation.SwitchParameter>

Returns an object representing the item with which you are working. By default, this cmdlet does not generate any output.

Required? false

Position? named

Default value False

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

INPUTS

System.String

System.Nullable`1[[System.Boolean, System.Private.CoreLib, Version=4.0.0.0, Culture=neutral, PublicKeyToken=7cec85d7bea7798e]]

Microsoft.Azure.Commands.Sql.ThreatDetection.Model.DetectionType[]

System.Nullable`1[[System.UInt32, System.Private.CoreLib, Version=4.0.0.0, Culture=neutral, PublicKeyToken=7cec85d7bea7798e]]

OUTPUTS

Microsoft.Azure.Commands.Sql.ThreatDetection.Model.ServerThreatDetectionsettingsModel

NOTES

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

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

This command sets the Advanced Threat Protection settings for a server named Server01.

RELATED LINKS

Online

Version:

<https://learn.microsoft.com/powershell/module/az.sql/Update-AzSqlServerAdvancedThreatProtectionSetting>

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