



## ***Windows PowerShell Get-Help on Cmdlet 'Update-AzSqlInstanceAdvancedThreatProtectionSetting'***

***PS:\>Get-HELP Update-AzSqlInstanceAdvancedThreatProtectionSetting -Full***

### NAME

Update-AzSqlInstanceAdvancedThreatProtectionSetting

### SYNOPSIS

Sets the Advanced Threat Protection settings on a managed instance.

### SYNTAX

```
Update-AzSqlInstanceAdvancedThreatProtectionSetting [-ResourceGroupName] <String> [-DefaultProfile  
<IAzureContextContainer>] -Enable <Boolean> -InstanceName <String>  
[-PassThru] [-Confirm] [-WhatIf] [<CommonParameters>]
```

### DESCRIPTION

The Update-AzSqlInstanceAdvancedThreatProtectionSetting cmdlet sets the Advanced Threat Protection settings on an Azure SQL managed instance. To use this cmdlet,

specify the ResourceGroupName and InstanceName parameters to identify the managed instance.

-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

-Enable <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

-InstanceName <String>

SQL Managed Instance name.

Required? true  
Position? named  
Default value None  
Accept pipeline input? True (ByPropertyName)  
Accept wildcard characters? false

-PassThru [<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 <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.Nullable`1[[System.Boolean, System.Private.CoreLib, Version=6.0.0.0, Culture=neutral, PublicKeyToken=7cec85d7bea7798e]]

System.String

## OUTPUTS

Microsoft.Azure.Commands.Sql.AdvancedThreatProtection.Model.ManagedInstanceAdvancedThreatProtectionSettingsModel

## NOTES

Example 1: Set the Advanced Threat Protection settings for a managed instance

```
Update-AzSqlInstanceAdvancedThreatProtectionSetting -ResourceGroupName "ResourceGroup11" -InstanceName "Instance01"
```

This command sets the Advanced Threat Protection settings for a managed instance named Instance01.

RELATED LINKS

Online

Version:

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