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

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

NAME

Get-AzSynapseSqlPoolVulnerabilityAssessmentRuleBaseline

SYNOPSIS

Gets the vulnerability assessment rule baseline.

SYNTAX

Get-AzSynapseSqlPoolVulnerabilityAssessmentRuleBaseline [-ResourceGroupName] <System.String> [-WorkspaceName] <System.String> [-Name] <System.String> [-DefaultProfile <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-InputObject <Microsoft.Azure.Commands.Synapse.Models.PSSynapseSqlPool>] [-RuleAppliesToMaster] -RuleId <System.String> [<CommonParameters>]

DESCRIPTION

The Get-AzSynapseSqlPoolVulnerabilityAssessmentRuleBaseline cmdlet gets the vulnerability assessment rule baseline. Note that you need to run

Enable-AzSynapseSqlAdvancedDataSecurity and Update-AzSynapseSqlVulnerabilityAssessmentSetting cmdlets as a prerequisite for using this cmdlet.

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

-InputObject <Microsoft.Azure.Commands.Synapse.Models.PSSynapseSqlPool>

SQL pool input object, usually passed through the pipeline.

Required? false

Position? named

Default value None

Accept pipeline input? True (ByValue)

Accept wildcard characters? false

-Name <System.String>

Name of Synapse SQL pool.

Required? true

Position? 2

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-ResourceGroupName <System.String>

Resource group name.

Required? true

Position? 0

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-RuleAppliesToMaster <System.Management.Automation.SwitchParameter>

Specifies whether the baseline results should apply on a workspace level rule identified by the RuleId

Required? false

Position? named

Default value False

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-RuleId <System.String>

The rule ID which identifies the rule to set the baseline results to.

Required? true

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-WorkspaceName <System.String>

Name of Synapse workspace.

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.Synapse.Models.PSSynapseSqlPool

System.Management.Automation.SwitchParameter

OUTPUTS

Microsoft.Azure.Commands.Synapse.Models.VulnerabilityAssessment.SqlPoolVulnerabilityAssessmentRuleBaselineModel

NOTES

-- Example 1: Get the vulnerability assessment rule baseline --

```
Get-AzSynapseSqlPoolVulnerabilityAssessmentRuleBaseline `
        -ResourceGroupName "ContosoResourceGroup" `
        -WorkspaceName "ContosoWorkspace" `
```

```
    -SqlPoolName "ContosoSqlPool" `
    -RuleId "VA2108" `
    -RuleAppliesToMaster

ResourceGroupName  : ContosoResourceGroup
WorkspaceName      : ContosoWorkspace
SqlPoolName        : ContosoSqlPool
RuleId             : VA2108
RuleAppliesToMaster : True
BaselineResult     : @( 'Principal1', 'db_ddladmin', 'SQL_USER', 'None')  , @( 'Principal2', 'db_ddladmin', 'SQL_USER',
'None')
```

Example 2: Get the vulnerability assessment rule baseline from a SQL pool object

```
Get-AzSynapseSqlPool `
    -ResourceGroupName "ContosoResourceGroup" `
    -WorkspaceName "ContosoWorkspace" `
    -Name "ContosoSqlPool" `
    | Get-AzSynapseSqlPoolVulnerabilityAssessmentRuleBaseline `
       -RuleId "VA2108"

ResourceGroupName  : ContosoResourceGroup
WorkspaceName      : ContosoWorkspace
SqlPoolName        : ContosoSqlPool
RuleId             : VA2108
RuleAppliesToMaster : False
BaselineResult     : @( 'Principal1', 'db_ddladmin', 'SQL_USER', 'None')  , @( 'Principal2', 'db_ddladmin', 'SQL_USER',
'None')
```

RELATED LINKS

Online Version:

https://learn.microsoft.com/powershell/module/az.synapse/get-azsynapsesqlpoolvulnerabilityassessmentrulebaseline