



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

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

NAME

Get-AzSynapseSqlPoolSensitivityClassification

SYNOPSIS

Gets the current information types and sensitivity labels of columns in the SQL pool.

SYNTAX

```
Get-AzSynapseSqlPoolSensitivityClassification [-ResourceGroupName] <System.String> [-WorkspaceName]
<System.String> [-SqlPoolName] <System.String> [-AsJob]
                                     -ColumnName <System.String> [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -SchemaName
<System.String>
                                     -TableName <System.String> [<CommonParameters>]
```

```
Get-AzSynapseSqlPoolSensitivityClassification [-AsJob] -ColumnName <System.String> [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -SchemaName
<System.String> -SqlPoolObject
                                     <Microsoft.Azure.Commands.Synapse.Models.PSSynapseSqlPool> -TableName <System.String>
[<CommonParameters>]
```

```

Get-AzSynapseSqlPoolSensitivityClassification [-ResourceGroupName] <System.String> [-WorkspaceName]
<System.String> [-SqlPoolName] <System.String> [-AsJob]
[-DefaultProfile <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]
[<CommonParameters>]

```

```

Get-AzSynapseSqlPoolSensitivityClassification [-AsJob] [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]
-SqlPoolObject <Microsoft.Azure.Commands.Synapse.Models.PSSynapseSqlPool> [<CommonParameters>]

```

DESCRIPTION

The Get-AzSynapseSqlPoolSensitivityClassification cmdlet returns the current information types and sensitivity labels of columns in the Azure Synapse SQL pool.

PARAMETERS

-AsJob <System.Management.Automation.SwitchParameter>

Run cmdlet in the background

Required? false

Position? named

Default value False

Accept pipeline input? False

Accept wildcard characters? false

-ColumnName <System.String>

Name of column.

Required? true

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-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>

Resource group name.

Required? true

Position? 0

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-SchemaName <System.String>

Name of schema.

Required? true

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-SqlPoolName <System.String>

Name of Synapse SQL pool.

Required? true

Position? 2
Default value None
Accept pipeline input? True (ByPropertyName)
Accept wildcard characters? false

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

SQL pool input object, usually passed through the pipeline.

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

-TableName <System.String>

Name of table.

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

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

Microsoft.Azure.Commands.Synapse.Models.PSSynapseSqlPool

OUTPUTS

Microsoft.Azure.Commands.Synapse.Models.DataClassification.SqlPoolSensitivityClassificationModel

NOTES

Example 1: Get current information types and sensitivity labels of an Azure Synapse SQL pool.

```
Get-AzSynapseSqlPoolSensitivityClassification -ResourceGroupName ContosoResourceGroup -WorkspaceName  
ContosoWorkspace -SqlPoolName ContosoSqlPool
```

ResourceGroupName : ContosoResourceGroup

WorkspaceName : ContosoWorkspace

SqlPoolName : ContosoSqlPool

SensitivityLabels : {{

SchemaName: dbo,

```

    TableName: Report,
    ColumnName: ReportEmailBody,
    InformationType: Contact Info
  }, {
    SchemaName: dbo,
    TableName: Report,
    ColumnName: ReportEmailSubject,
    SensitivityLabel: Confidential,
    Rank: Medium
  }, {
    SchemaName: dbo,
    TableName: EMailLog,
    ColumnName: BounceEmailSubject,
    SensitivityLabel: Confidential,
    InformationType: Contact Info,
    Rank: Medium
  }
}

```

Example 2: Get current information types and sensitivity labels of an Azure Synapse SQL pool with Piping.

```

Get-AzSynapseSqlPool -ResourceGroupName ContosoResourceGroup -WorkspaceName ContosoWorkspace
-SqlPoolName ContosoSqlPool |
Get-AzSynapseSqlPoolSensitivityClassification

ResourceGroupName : ContosoResourceGroup
WorkspaceName      : ContosoWorkspace
SqlPoolName        : ContosoSqlPool
SensitivityLabels : {{
    SchemaName: dbo,
    TableName: Report,

```

```

        ColumnName: ReportEmailBody,
        InformationType: Contact Info
    }, {
        SchemaName: dbo,
        TableName: Report,
        ColumnName: ReportEmailSubject,
        SensitivityLabel: Confidential,
        Rank: Medium
    }, {
        SchemaName: dbo,
        TableName: EMailLog,
        ColumnName: BounceEmailSubject,
        SensitivityLabel: Confidential,
        InformationType: Contact Info,
        Rank: Medium
    }
}

```

Example 3: Get current information type and sensitivity label of a specific column of an Azure Synapse SQL pool.

```

Get-AzSynapseSqlPoolSensitivityClassification -ResourceGroupName ContosoResourceGroup -WorkspaceName
ContosoWorkspace -SqlPoolName ContosoSqlPool -SchemaName dbo
-TableName EMailLog -ColumnName BounceEmailSubject

```

ResourceGroupName : ContosoResourceGroup

WorkspaceName : ContosoWorkspace

SqlPoolName : ContosoSqlPool

SensitivityLabels : {{

SchemaName: dbo,

TableName: EMailLog,

ColumnName: BounceEmailSubject,

```
SensitivityLabel: Confidential,  
InformationType: Contact Info,  
Rank: Medium  
}}
```

Example 4: Get current information type and sensitivity label of a specific column of an Azure Synapse SQL pool using Piping.

```
Get-AzSynapseSqlPool -ResourceGroupName ContosoResourceGroup -WorkspaceName ContosoWorkspace -Name  
ContosoSqlPool | Get-AzSynapseSqlPoolSensitivityClassification  
-SchemaName dbo -TableName EMailLog -ColumnName BounceEmailSubject
```

```
ResourceGroupName : ContosoResourceGroup  
WorkspaceName     : ContosoWorkspace  
SqlPoolName       : ContosoSqlPool  
SensitivityLabels : {{  
    SchemaName: dbo,  
    TableName: EMailLog,  
    ColumnName: BounceEmailSubject,  
    SensitivityLabel: Confidential,  
    InformationType: Contact Info,  
    Rank: Medium  
}}
```

RELATED LINKS

Online Version: <https://learn.microsoft.com/powershell/module/az.synapse/get-azsynapsesqlpoolsensitivityclassification>

