



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

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

NAME

Get-AzAttestationPolicy

SYNOPSIS

Gets the policy from a tenant in Azure Attestation.

SYNTAX

Get-AzAttestationPolicy [-Location] <System.String> [-DefaultProvider] [-DefaultProfile

<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -Tee

<System.String> [-Confirm] [-WhatIf] [<CommonParameters>]

Get-AzAttestationPolicy [-Name] <System.String> [-ResourceGroupName] <System.String> [-DefaultProfile

<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -Tee

<System.String> [-Confirm] [-WhatIf] [<CommonParameters>]

Get-AzAttestationPolicy [-ResourceId] <System.String> [-DefaultProfile

<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -Tee

<System.String> [-Confirm] [-WhatIf] [<CommonParameters>]

DESCRIPTION

The Get-AzAttestationPolicy cmdlet gets the policy from a tenant in Azure Attestation.

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

-DefaultProvider <System.Management.Automation.SwitchParameter>

Specifies this is the request to a default attestation provider.

Required? true

Position? 1

Default value False

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-Location <System.String>

Specifies the Location of the default attestation provider.

Required? true

Position? 0

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-Name <System.String>

Specifies a name of the tenant. This cmdlet gets the attestation policy for the tenant that this parameter specifies.

Required? true

Position? 0

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-ResourceGroupName <System.String>

Specifies the resource group name of an attestation provider.

Required? true

Position? 1

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-ResourceId <System.String>

Specifies the ResourceID of an attestation provider.

Required? true

Position? 0

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-Tee <System.String>

Specifies a type of Trusted Execution Environment. We support four types of environment: SgxEnclave, OpenEnclave, CyResComponent and VBSEnclave.

Required? true

Position? named

Default value None
Accept pipeline input? False
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.Attestation.Models.PSPolicy

NOTES

----- Example 1 -----

Get-AzAttestationPolicy -Name pshtest -ResourceGroupName psh-test-rg -Tee SgxEnclave

```
Text      : version= 1.0;
           authorizationrules{
             c:[type=="$is-debuggable"] => permit();
           };
           issuancerules{
             c:[type=="$is-debuggable"] => issue(type="is-debuggable", value=c.value);
             c:[type=="$sgx-mrsigner"] => issue(type="sgx-mrsigner", value=c.value);
             c:[type=="$sgx-mrenclave"] => issue(type="sgx-mrenclave", value=c.value);
             c:[type=="$product-id"] => issue(type="product-id", value=c.value);
             c:[type=="$svn"] => issue(type="svn", value=c.value);
             c:[type=="$tee"] => issue(type="tee", value=c.value);
             c:[type=="$tee-future"] => issue(type="tee-future", value=c.value);
           };
```

TextLength : 604

Jwt

:

eyJhbGciOiJub25lbn0.eyJBdHRlc3RhdGlvbGlBvbiGljeSI6ICJkbVZ5ZjJsdmJqMGdNUzR3T3cwS1lYVjBhRzI5YVhwaGRHbHZi
bkoxYkdWemV3METJQ0FnSUDnNlczUjVjR1U5UFNJa2FYTXRaR1ZpZF

dkbIIXSnNaU0pkSUQwLUIIQmxjbTFwZENncE93MEtmVHNOQ21semMzVmhibU5sY25Wc1pYTjdEUW9nSUNBZ1l6cGJkS
Gx3WlQwOUIpUnBjeTFrWldKMVoyZGhZbXhsSWwwZ1BUNGdhWE56ZFdvb2RlbHdaVDBpYVhNdFpHV

mlkV2RuWVdKc1pTSXNJSFpoYkhWbFBXTXVkbUZZZFdVcE93MEtJQ0FnSudNNlczUjVjR1U5UFNJa2MyZDRMVzF5YzJs
bmJtVnlJbDBnUFQ0Z2FYTnpkV1VvZEhsd1pUMGIjMmQ0TFcxeWMybG5ibVZ5SWI3Z2RtRnNkV1U5

WXk1MlIXeDFaU2s3RFFvZ0lDQWdZenBiZEhsd1pUMDIJaVJ6WjNndGJYSmxibU5zWVhabElsMGdQVDRnYVhOemRXVW
9kSGx3WlQwaWMyZDRMVzF5Wlc1amJHRjJaU0lzSUhaaGJIVmxQV011ZG1Gc2RXVXBpZBLSUNBZ0l

HTTZXM1i1Y0dVOVBTSWtjSEp2WkhWamRDMXBaQ0pkSUQwLUIHbHbjM1ZsS0hSNWNHVTIjBk1J5YjJSMVzUXRhV1F
pTENCMIIXeDFaVDFqTG5aaGJIVmxLVHNOQ2lBZ0lDQmpPbHQwZVhCbFBUMGIKSE4yYmIKZEIEMC1JR2

x6YzNWbEtIUjVjR1U5SW5OMmJpSXNJSFpoYkhWbFBXTXVkbUZZZFdVcE93MEtJQ0FnSudNNlczUjVjR1U5UFNJa2RHV
mxJbDBnUFQ0Z2FYTnpkV1VvZEhsd1pUMGIkR1ZsSWI3Z2RtRnNkV1U5WXk1MlIXeDFaU2s3RFFvZ

0lDQWdZenBiZEhsd1pUMDIJaVlwWldVdFpuVjBkWEpsSWwwZ1BUNGdhWE56ZFdvb2RlbHdaVDBpZEdWbExXWjFkSFZ
5WINJc0lIWmhiSFZsUFdNdWRtRnNkV1VwT3cwS2ZUc05DZyJ9.

JwtLength : 1129

Algorithm : none

Gets the policy for Attestation Provider pshtest for Tee type SgxEnclave .

----- Example 2 -----

Get-AzAttestationPolicy -DefaultProvider -Location "UK South" -Tee SgxEnclave

```
Text                                     :    version=    1.0;authorizationrules{c:[type=="$is-debuggable"]    =>
permit();};issuancerules{c:[type=="$is-debuggable"] => issue(type="is-debuggable",
                                                value=c.value);c:[type=="$sgx-mrsigner"]    =>   issue(type="sgx-mrsigner",
value=c.value);c:[type=="$sgx-mrenclave"] => issue(type="sgx-mrenclave",
                                                value=c.value);c:[type=="$product-id"] =>   issue(type="product-id", value=c.value);c:[type=="$svn"] =>
issue(type="svn", value=c.value);c:[type=="$tee"]
```

```
=> issue(type="tee", value=c.value);};
```

TextLength : 479

Jwt

:

eyJhbGciOiJub25lIn0.eyJBdHRlc3RhdGlvbGlBvbmGljeSI6IChkbVZ5YzJsdmJqMGdNUzR3TzJGMWRHaHZjbWw2WVhScGlyN
XlkV3hsYzN0ak9sdDBlWEJsUFQwaUpHbHpMV1JsWW5WbloyRmliR1Vp

WFNBOVBpQndaWEp0YVhRb0tUdDIPMmx6YzNWaGJtTmxjblZzWlhON1I6cGJkSGx3WlQwOUlpUnBjeTFrWldKMVoyZGh
ZbXhsSWwwZ1BUNGdhWE56ZFdVb2RlbHdaVDBpYVhNdFpHVmIkV2RuWVdKc1pT

SXNJSpYkhWbFBXTXVkbUZzZFdVcE8yTTZXM1I1Y0dVOVBTSWtjMmQ0TFcxeWMybG5ibVZ5SWwwZ1BUNGdhWE5
6ZFdVb2RlbHdaVDBpYzJkNEExMXIjMmxuYm1WeUlpd2dkbUZzZFdVOVI5NTJZV3gx

WINrN1I6cGJkSGx3WlQwOUlpUnpaM2d0YlhKbGJtTnNZWFpsSWwwZ1BUNGdhWE56ZFdVb2RlbHdaVDBpYzJkNEExMX
laVzVqYkdGMlpTSXNJSpYkhWbFBXTXVkbUZzZFdVcE8yTTZXM1I1Y0dVOVBTSWtjMmQ0TFcxeWMybG5ibVZ5SWwwZ1BUNGdhWE56ZFdVb2RlbHdaVDBpYzJkNEExMXIjMmxuYm1WeUlpd2dkbUZzZFdVOVI5NTJZV3gx

SWtjSEp2WkhWamRDMXBaQ0pkSUQwLUIHbHpjM1ZsS0hSNWNHVTIjYkY5YjJSMVZkUXRhV1FpTENCMlIXeDFaVDFqT
G5aaGJIVmxLVHRqT2x0MGVYQmxQVDBpSkhOMmJpSmRJRDAAtSUdsemMzVmxLSFI1

Y0dVOUluTjJiaUlzSUhaaGJIVmxQV011ZG1Gc2RXVXBPMk02VzNSNWNHVTIQU0lrZEdWbElzMGdQVDRnYVhOemRXV
W9kSGx3WlQwaWRHVmxJaXdnZG1Gc2RXVTIZeTUyWVd4MVpTazdmVHMifQ.

JwtLength : 907

Algorithm : none

Gets the policy for Attestation Default Provider from Location UK South for Tee type SgxEnclave .

RELATED LINKS

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