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

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

NAME

Get-AzJitNetworkAccessPolicy

SYNOPSIS

Gets the JIT network access policies

SYNTAX

Get-AzJitNetworkAccessPolicy <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer> <System.String> -Name <System.String> -ResourceGroupName <System.String> [<CommonParameters>]	[-DefaultProfile] -Location -ResourceGroupName [-DefaultProfile]
Get-AzJitNetworkAccessPolicy <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer> [-ResourceGroupName] <System.String> [<CommonParameters>]	[-DefaultProfile] -ResourceId [-DefaultProfile]
Get-AzJitNetworkAccessPolicy <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer> <System.String>	[-DefaultProfile] -ResourceId [-DefaultProfile]

[<CommonParameters>]

DESCRIPTION

Just In Time (JIT) network access policies let you define a policy that will allow simple users to create a temporary network connection to a VM. The policy defines

what ports, protocol and source IP addresses can request a connection to a VM and the max duration before the connection will be closed automatically. In the policy

you can also see the connection request that were made with this policy.

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

-Location <System.String>

Location.

Required? true

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-Name <System.String>

Resource name.

Required? true
Position? named
Default value None
Accept pipeline input? False
Accept wildcard characters? false

-ResourceGroupName <System.String>

Resource group name.

Required? true
Position? named
Default value None
Accept pipeline input? False
Accept wildcard characters? false

-ResourceId <System.String>

The resource id of the jit Network Access Policy resource.

Required? true
Position? named
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

OUTPUTS

Microsoft.Azure.Commands.Security.Models.JitNetworkAccessPolicies.PSSecurityJitNetworkAccessPolicy

NOTES

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

Get-AzJitNetworkAccessPolicy

Id :

/subscriptions/487bb485-b5b0-471e-9c0d-10717612f869/resourceGroups/myService1/providers/Microsoft.Security/location
s/centralus/jitNetworkAccessPolicies/default

Name : default

Kind : Basic

VirtualMachines :

{/subscriptions/487bb485-b5b0-471e-9c0d-10717612f869/resourceGroups/myService1/providers/Microsoft.Compute/virtual
Machines/testService}

Requests :

{Microsoft.Azure.Commands.Security.Models.JitNetworkAccessPolicies.PSSecurityJitNetworkAccessPolicyRequest}

ProvisioningState : Succeeded

Id :

/subscriptions/487bb485-b5b0-471e-9c0d-10717612f869/resourceGroups/myService1/providers/Microsoft.Security/location
s/northeurope/jitNetworkAccessPolicies/default

```
Name      : default
Kind     : Basic
          VirtualMachines
          :
{/subscriptions/487bb485-b5b0-471e-9c0d-10717612f869/resourceGroups/myService1/providers/Microsoft.Compute/virtual
Machines/testService}
          Requests
          :
{Microsoft.Azure.Commands.Security.Models.JitNetworkAccessPolicies.PSSecurityJitNetworkAccessPolicyRequest}
ProvisioningState : Succeeded
```

Get all the JIT network access polices on a subscription

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

```
Get-AzJitNetworkAccessPolicy -ResourceGroupName "myService1"
```

```
Id      :
          :
{/subscriptions/487bb485-b5b0-471e-9c0d-10717612f869/resourceGroups/myService1/providers/Microsoft.Security/location
s/centralus/jitNetworkAccessPolicies/default
Name      : default
Kind     : Basic
          VirtualMachines
          :
{/subscriptions/487bb485-b5b0-471e-9c0d-10717612f869/resourceGroups/myService1/providers/Microsoft.Compute/virtual
Machines/testService}
          Requests
          :
{Microsoft.Azure.Commands.Security.Models.JitNetworkAccessPolicies.PSSecurityJitNetworkAccessPolicyRequest}
ProvisioningState : Succeeded
```

```
Id      :
          :
{/subscriptions/487bb485-b5b0-471e-9c0d-10717612f869/resourceGroups/myService1/providers/Microsoft.Security/location
s/northeurope/jitNetworkAccessPolicies/default
```

```
Name      : default
Kind     : Basic
          VirtualMachines
          :
{/subscriptions/487bb485-b5b0-471e-9c0d-10717612f869/resourceGroups/myService1/providers/Microsoft.Compute/virtual
Machines/testService}

          Requests
          :
{Microsoft.Azure.Commands.Security.Models.JitNetworkAccessPolicies.PSSecurityJitNetworkAccessPolicyRequest}

ProvisioningState : Succeeded
```

Get all the JIT network access polices on the "myService1" resource group

----- Example 3 -----

```
Get-AzJitNetworkAccessPolicy -ResourceGroupName "myService1" -Location "centralus" -Name "default"

Id      :
          :
{/subscriptions/487bb485-b5b0-471e-9c0d-10717612f869/resourceGroups/myService1/providers/Microsoft.Security/location
s/centralus/jitNetworkAccessPolicies/default

Name      : default
Kind     : Basic
          VirtualMachines
          :
{/subscriptions/487bb485-b5b0-471e-9c0d-10717612f869/resourceGroups/myService1/providers/Microsoft.Compute/virtual
Machines/testService}

          Requests
          :
{Microsoft.Azure.Commands.Security.Models.JitNetworkAccessPolicies.PSSecurityJitNetworkAccessPolicyRequest}

ProvisioningState : Succeeded
```

Gets a specific JIT network access policy

RELATED LINKS

Online Version: <https://learn.microsoft.com/powershell/module/az.security/Get-AzJitNetworkAccessPolicy>