



ForeScout CounterACT[®]

Hybrid Cloud Module: VMware NSX Plugin

Configuration Guide

Version 1.1

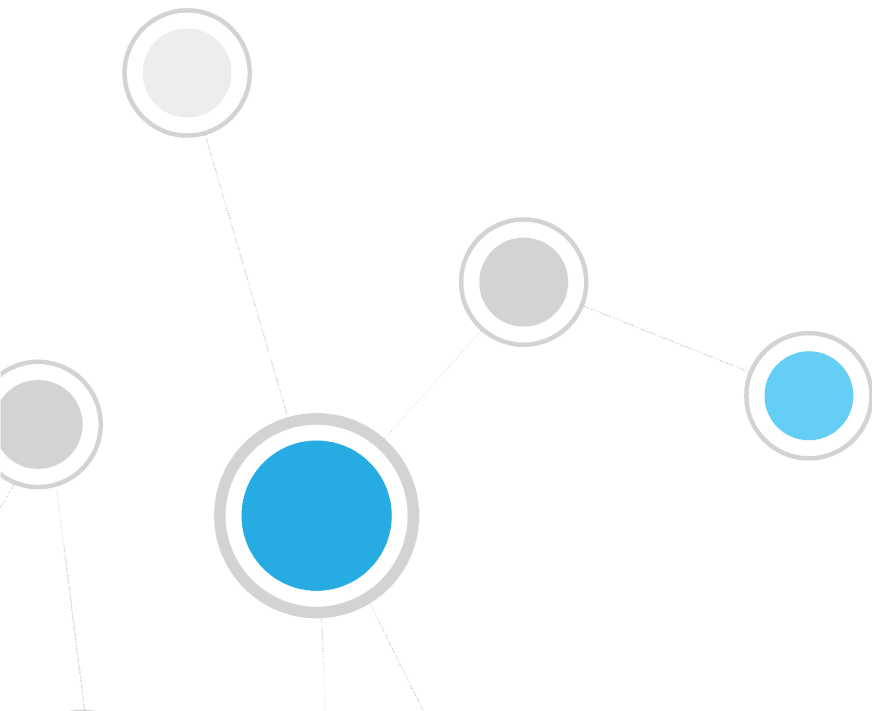


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About VMware® NSX® Integration

The VMware NSX Plugin is a component of the ForeScout CounterACT® Hybrid Cloud Module. See [Hybrid Cloud Module Information](#) for details about the module.

CounterACT® VMware NSX Plugin provides integration with the VMware NSX Network Virtualization and Security Platform. VMware NSX is an integral part of VMware's Software Defined Data Center (SDDC) deployment that delivers micro-segmentation and granular security to the individual workload, thus enabling a more secure data center.

This integration provides users control functionality for virtual endpoints that are part of the data center managed by VMware vCenter® and VMware NSX. Using the capabilities offered by this integration you can apply micro-segmentation on virtual machines (VM) based on user-defined security policies. For example:

- CounterACT policies can be written based on OS patch status and, if needed, vulnerable VMs can be segmented by applying a security group that disallows all communication to and from that virtual endpoint.

Use Cases

The primary use-case is to be able to provide classification and compliance of virtual endpoints. Some examples include:

- Based on the security posture (this is user-defined based on some criteria), a user can write policies to apply the correct security tag or security group to one or more virtual machines. See [Run VMware NSX Policy Templates](#).
- A user can make sure that specific types of virtual endpoints, for example, production workloads, have the correct security tag or security group setting. See [Applying NSX Actions](#).

Additional VMware Documentation

You should be familiar with virtualization concepts and the VMware environment in particular when working with this plugin. Installation, configuration and general guides can be found at:

https://www.vmware.com/support/pubs/nsx_pubs.html

<https://www.vmware.com/support/pubs/>

About this Plugin

The CounterACT VMware NSX Plugin interfaces with VMware® NSX™ Manager™ that provides the management plane of NSX. NSX Manager provides the single point of configuration and REST API entry-points. The NSX Manager is installed as a virtual appliance on an ESX™ host in a VMware vCenter Server® environment. NSX Manager and vCenter have a one-to-one relationship, for example, for every instance of NSX Manager, there is one vCenter Server.

The NSX Plugin leverages APIs to assign a virtual machine to a security group, security tag, or both. Security groups can have dynamic membership based on criteria such as security tags, VM name or logical switch name. For example, all VMs that have the security tag "web" will be automatically added to a specific security group destined for Web servers. After creating a security group, a security policy is applied to that group.

The security group is the primary means to achieve micro-segmentation, providing secure east-west communication and providing limitations on that communication. Within CounterACT, a user can apply or remove a security group (or tags) for a VM based on defined policies.

Dependency on CounterACT VMware vSphere Plugin

CounterACT provides a plugin that interfaces with VMware vCenter via the CounterACT VMware vSphere Plugin. The vSphere plugin provides visibility into an enterprise data center infrastructure by pulling in information about the ESXi hosts and VMs. Since VMware NSX is a network virtualization technology that provides micro-segmentation capabilities for VMs, it is recommended to use the CounterACT NSX Plugin in conjunction with the vSphere Plugin.

CounterACT uses the vSphere Plugin to pull information about ESXi hosts and VMs and populates various relevant properties such as guest OS, hardware details, VM name, etc. Based on VM classification, users can then use the NSX Plugin to micro-segment the VM based on policies.

The NSX Plugin can also automatically obtain the vCenter information that is configured as part of the vSphere Plugin. It is recommended that the NSX Plugin be used in conjunction with the vSphere Plugin.

What to Do

This section describes steps you should take to set up your system when integrating with VMware environments:

1. Verify that you have met system requirements. See [Requirements](#).
2. [Configure the Plugin](#)
3. [Run VMware NSX Policy Templates](#)
4. [Using the VMware NSX Plugin](#) to manage virtual devices.

Requirements

This section describes system requirements, including:

- [CounterACT Requirements](#)
- [Network Requirements](#)
- [Supported Vendor Requirements](#)

CounterACT Requirements

The plugin requires the following CounterACT releases and other CounterACT components:

- CounterACT version 8.0.
- An active Maintenance Contract for CounterACT devices is required.

Network Requirements

- The 443/TCP port must be open on the enterprise firewall to support communication between CounterACT and the NSX Manager.
- NSX server certificate (self-signed acceptable), see [Import SSL Server Certificate](#).

Supported Vendor Requirements

- VMware NSX® version 6.2 and 6.3
- VMware vSphere® version 6.0 and 6.5

The following VMware licenses are required to work with the plugin.

- VMware NSX® (standard)
- VMware vSphere® Enterprise Plus Edition™
- VMware vCenter Server® (standard)

Define CounterACT Users in the VMware Environment

The plugin communicates with the VMware vCenter server to retrieve information on virtual machines, and to apply CounterACT actions to them. Before you configure and test this connection in CounterACT, define a user or group of users with required permissions in the VMware environment. The plugin uses these credentials to log in to VMware servers. Define these users as follows:

- Define a NSX user role that includes the Security Administrator permissions required for CounterACT.
- Define users and assign this role to them.

Details on configuring roles and users can be found in the [VMware vSphere Security Hardening Guide](#). Specific steps required to create a user for CounterACT are provided below.

Defining a User Role for NSX

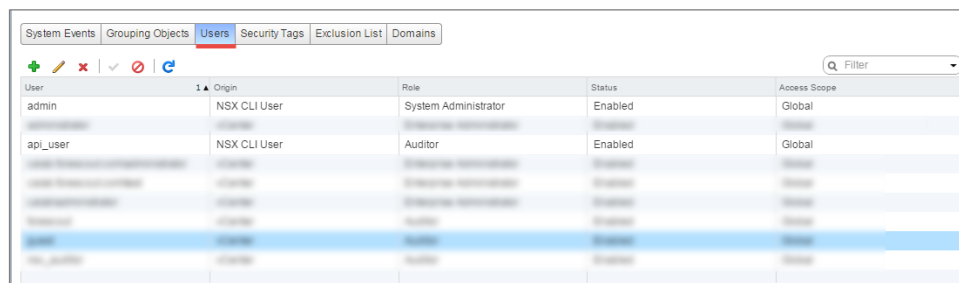
The NSX Plugin supports all of the types of user roles listed here:

- *Enterprise Administrator* - NSX operations and security.
- *NSX Administrator* - NSX operations only: for example, install virtual appliances, configure port groups.
- *Security Administrator* - NSX security only: for example, define data security policies, create port groups, and create reports for NSX modules. It is recommended that you have a Security Administrator user for the CounterACT VMware NSX Plugin
- *Auditor* - Read only. It is required that you have an Auditor user for the CounterACT VMware NSX Plugin.

To define NSX Users and Permissions the NSX Manager:

 The following steps use VMware NSX 6.2 as an example.

1. Log in to NSX as an administrator.
2. Go to the [VMware NSX Documentation Center](#).
3. The NSX Users and Permissions by Feature page of the VMware NSX 6.2 Documentation Center opens in a browser.
4. Follow the instructions listed for user management. Your end result should be similar to below.



User	Origin	Role	Status	Access Scope
admin	NSX CLI User	System Administrator	Enabled	Global
api_user	NSX CLI User	Auditor	Enabled	Global

Configure the Plugin

This section addresses the steps required to configure the VMware NSX Plugin.

There are two parts to configuring the NSX Plugin:

1. *Connection to NSX Manager* – you will need to provide a username and password for the NSX Manager.
2. *VMware vCenter Server credentials* - You will need the vCenter Server username and password. You can either configure the vCenter username and password OR if the CounterACT VMware vSphere Plugin is installed and configured, the username and password from that configuration can be used.

Verify the Plugin Is Running

After configuring the plugin, verify that it is running.

To verify:

1. Select **Tools**>**Options** and then select **Modules**.
2. Navigate to the plugin and select **Start** if the plugin is not running.


Import SSL Server Certificate

You will need to import a NSX SSL server certificate to the managing appliance.

1. Go to the [VMware NSX 6 Documentation Center](#).
2. Follow the instructions on generating a SSL Certificate.
3. Continue to the next section.

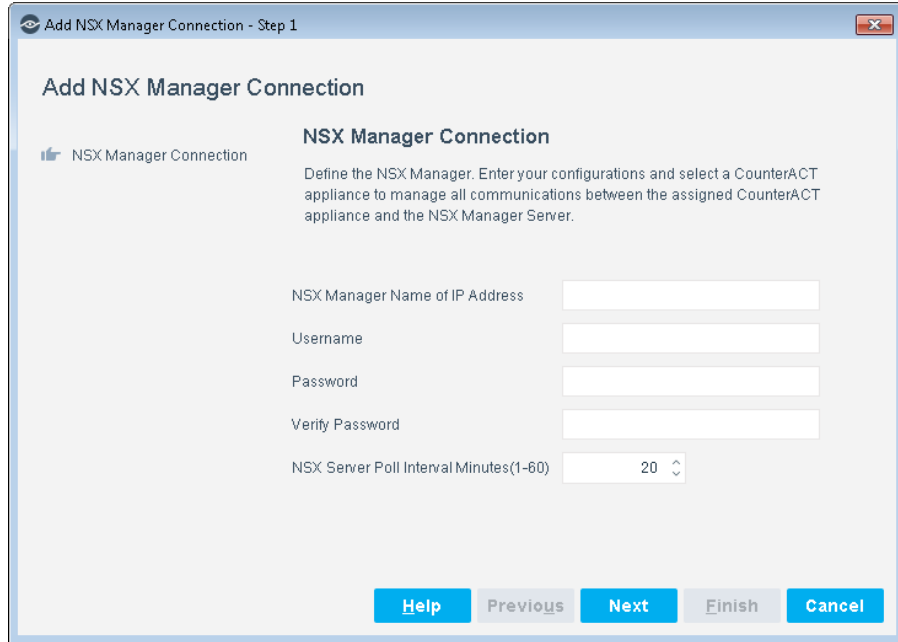
Connect to a Server

You will need to map CounterACT Appliances to a VMware NSX connection. Each CounterACT device communicates with a single VMware NSX connection. If you define more than one VMware NSX connection, you can assign individual CounterACT appliances to each connection.

 *Removing a configured VMware vCenter server will stop host discovery and property learning of virtual machines hosted by this server, but any actions will remain enabled.*

To connect the NSX Plugin to a server:

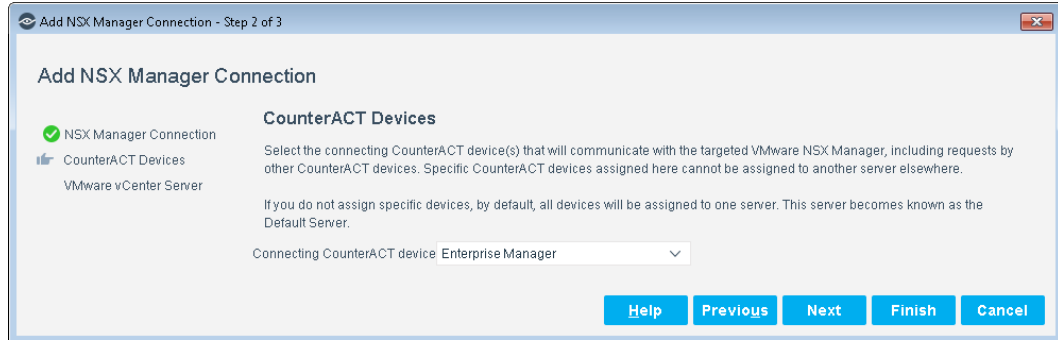
1. In the CounterACT Console, select **Options** from the **Tools** menu.
2. In the left pane, select **VMware NSX**. The VMware NSX pane displays.
3. Select **Add**. The Add NSX Manager Connection wizard opens.



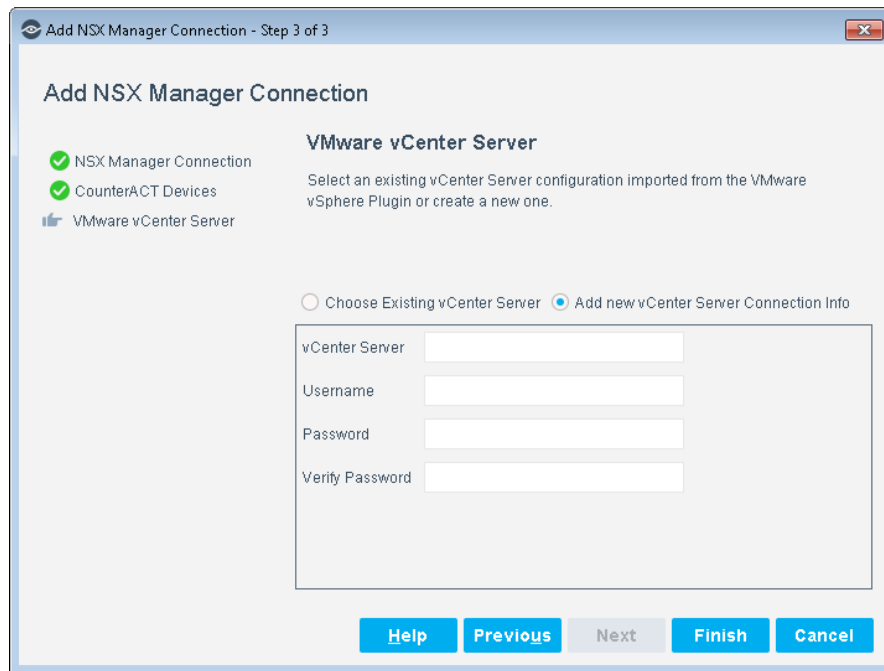
4. Define the NSX Manager Connection parameters.

NSX Manager Name or IP Address	Enter the hostname or IP address of the NSX Manager.
Username	Enter the username required to log in to the NSX Manager. The user types are as follows: <ul style="list-style-type: none"> ▪ <i>Enterprise Administrator</i> - NSX operations and security. ▪ <i>NSX Administrator</i> - NSX operations only: for example, install virtual appliances, configure port groups. ▪ <i>Security Administrator</i> - NSX security only: for example, define data security policies, create port groups, and create reports for NSX modules. ▪ <i>Auditor</i> - Read only.
Password	Enter the password required to log in to the NSX Manager.
Verify Password	Re-enter the password.
NSX Server Poll Interval Minutes (1-60)	Set the number of minutes for the NSX Manager to run its poll on the server. The default is set to every 20 minutes.

5. Select **Next**. The CounterACT Devices pane displays.



6. Select a CounterACT device that will connect to this server. The CounterACT device specified in this field is the only device that communicates with the server.
 - a. When the Enterprise Manager is defined as the Connecting CounterACT Device, endpoints without an IP address that the plugin detects are not displayed in the Console Detections pane.
 - b. To manage endpoints without an IP address, the Connecting CounterACT Device must be an Appliance, and not the Enterprise Manager.
7. Select the Connecting CounterACT device and then select **Next**.



8. The VMware vCenter Server Connection pane displays. You need to configure the NSX Manager to a vCenter server.

<p>Choose Existing vCenter Server</p>	<p>If you already have a configured CounterACT vSphere Plugin, select this radio button.</p> <ul style="list-style-type: none"> ▪ VMware vCenter Selection - Choose from the drop-down the name of the VMware vCenter server.
<p>Add new VMware vCenter</p>	<p>By default, this radio button is selected. If you do not have the</p>

Server Connection Info	<p>CounterACT vSphere Plugin installed and configured, select this radio button.</p> <ul style="list-style-type: none"> ▪ vCenter server - Enter the IP address of the vCenter server. ▪ Username - Enter the username required to log in to the vCenter server. <p>The user types are as follows:</p> <ul style="list-style-type: none"> - <i>Enterprise Administrator</i> - NSX operations and security. - <i>NSX Administrator</i> - NSX operations only: for example, install virtual appliances, configure port groups. - <i>Security Administrator</i> - NSX security only: for example, define data security policies, create port groups, and create reports for NSX modules. - <i>Auditor</i> - Read only. <ul style="list-style-type: none"> ▪ Password - Enter the password required to log in to the vCenter server. ▪ Verify Password - Re-enter the password.
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9. Select **Finish**. You are now ready to add these properties to your customized policy.

Verify the Plugin Is Running

After configuring the plugin, verify that it is running.

To verify:

1. Select **Tools>Options** and then select **Modules**.
2. Navigate to the plugin and select **Start** if the plugin is not running.

Test the VMware Server Connection

You can test plugin communication with a VMware server.

To test the NSX Plugin communication:

1. In the VMware NSX pane, select a VMware server defined in CounterACT.
2. Select **Test**. Using the configured settings, CounterACT attempts to connect to the server.
3. The Test results display.

Run VMware NSX Policy Templates

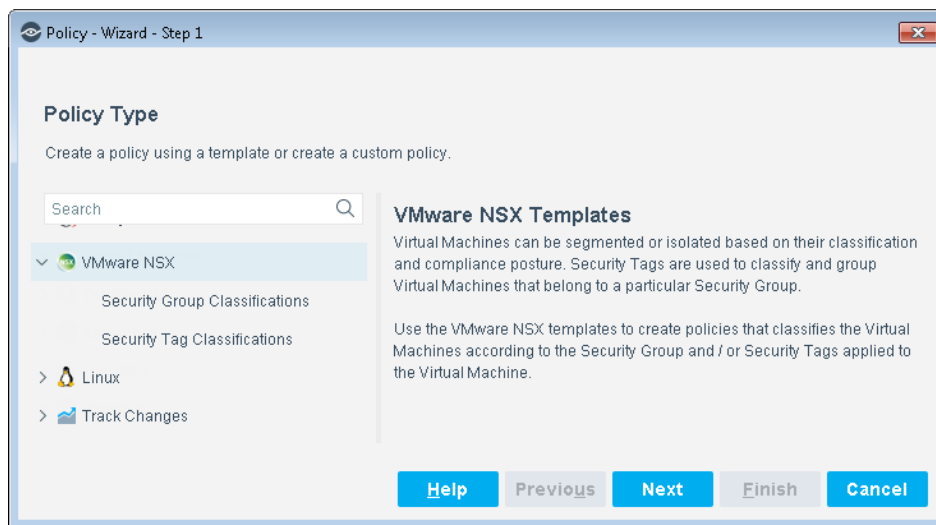
CounterACT templates help you quickly create important, widely-used policies that easily control endpoints and can guide users to compliance. These policies can be viewed in the CounterACT Console's Policy Manager.

CounterACT policies use a wide range of host conditions to trigger various management and remediation actions. When the conditions of the policy are met, the actions are implemented.

Predefined actions – instructions regarding how to handle endpoints – are generally disabled by default when working with templates. You should only enable actions after testing and fine-tuning the policy.

This plugin provides the following policy templates used to detect, manage and remediate VMware virtual machine endpoints.

- [Security Group Classifications Template](#) - generates a CounterACT policy for classifying virtual machines based on security tags.
- [Security Tag Classifications Template](#) - generates a CounterACT policy for classifying virtual machines based on security tags.



- *It is recommended that you have a basic understanding of CounterACT policies before working with the templates. See the CounterACT Templates and Policy Management chapters of the CounterACT Administration Guide.*

Security Group Classifications Template

A Security Group can contain multiple object types and have dynamic membership criteria based on Security Tags.

- A role-based security group classification can be testing, development, production, etc.
- A function-based security group classification can be web, application, or database tier.

Use this template to create a Security Group Classification policy that classifies the virtual machines with security group information. Then assign to the Security Group the Security Tags that define what properties you want checked on the virtual machines.

Prerequisites

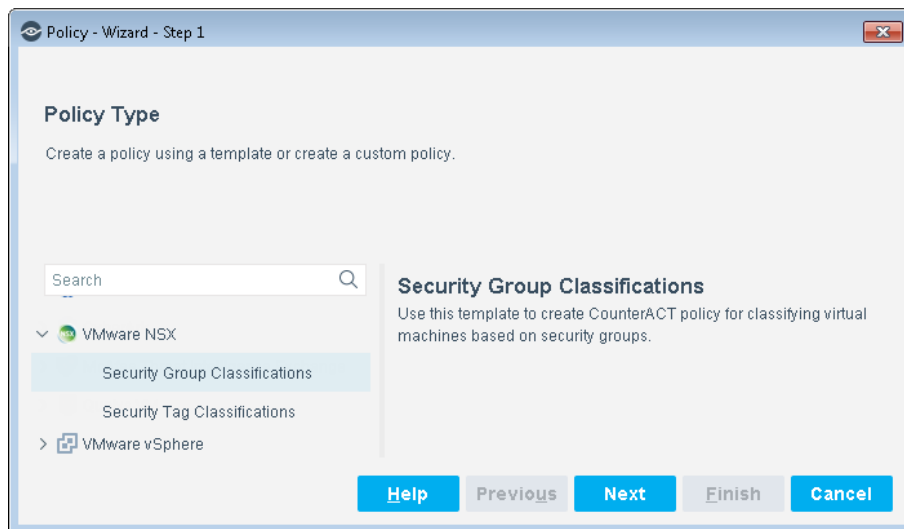
Before you run a policy based on this template, verify that you have configured the NSX Plugin so that CounterACT can communicate with its associated VMware vCenter server.

Run the Template

This section describes how to create a policy based on the Security Group Classifications Policy template.

To run the template:

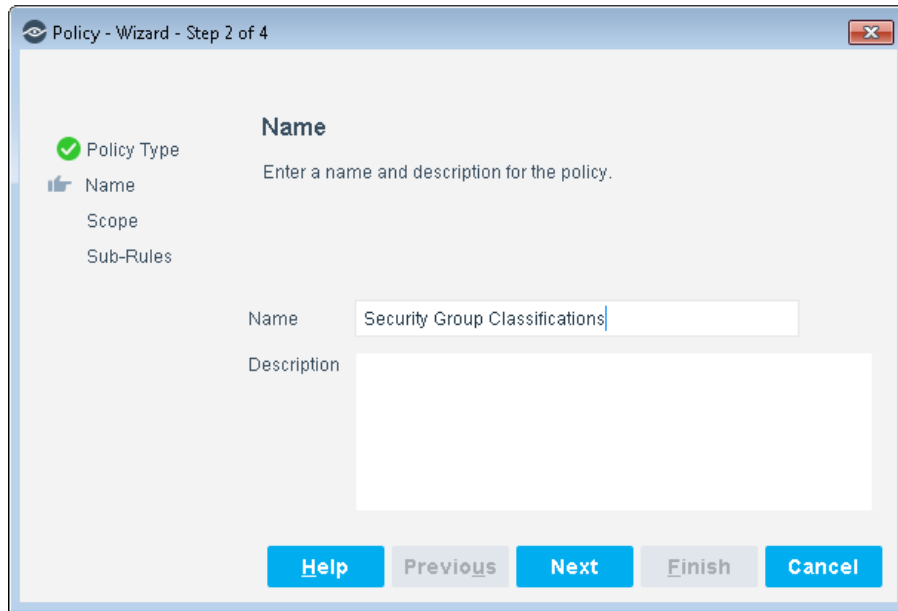
1. Select the Policy tab from the Console.
2. Select **Add**. The Policy Wizard opens.
3. Select **VMware NSX** and then select **Security Group Classifications Template**.



4. Select **Next**. The Name pane opens.

Name the Policy

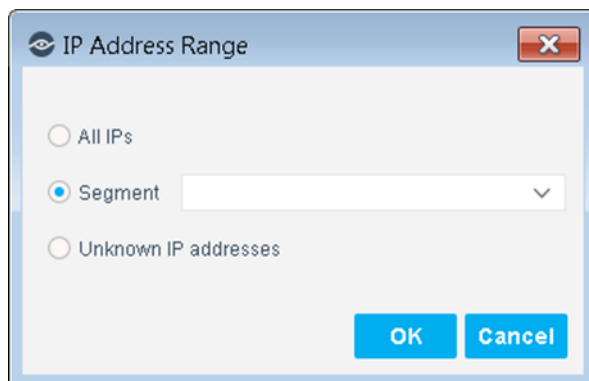
The Name pane lets you define a unique policy name and useful policy description. Policy names appear in the Policy Manager, the Views pane, NAC Reports and in other features. Precise names make working with policies and reports more efficient.



5. Define a unique name for the policy you are creating based on this template and enter a description.
 - Make sure names are accurate and clearly reflect what the policy does. For example, do not use a generic name such as My_Compliance_Policy.
 - Use a descriptive name that indicates what your policy is verifying and which actions will be taken.
 - Ensure that the name indicates whether the policy criteria needs to be met or not.
 - Avoid having another policy with a similar name.
6. Select **Next**. The Scope pane and IP address dialog box opens.

Define which Endpoints will be Inspected - Policy Scope


7. Use the IP Address Range dialog box to define which endpoints are inspected.



Define Policy Scope

The following options are available:

- **All IPs**: Include all IP addresses in the Internal Network.

- **Segment:** Select a previously defined segment of the network. To specify multiple segments, select **OK** to close this dialog box, and select **Segments** from the Scope page.
 - **Unknown IP addresses:** Apply the policy to endpoints whose IP addresses are not known. Endpoint detection is based on the endpoint MAC address.
Not applicable for this policy template.
-  *Filter the range by including only certain CounterACT groups and/or by excluding certain endpoints or users or groups when using this policy.*
8. Select **OK**. The added range appears in the Scope pane.
 9. Select **Next**. The Sub-Rules pane opens. The Sub-Rules pane opens and lists the default rules of the policy generated by the template. Rules can be modified at this point if required. See [How Endpoints are Detected and Handled](#) for details of default policy logic.

How Endpoints are Detected and Handled

This section describes the main rule and sub-rules of the policy created by this template. Policy rules instruct CounterACT how to detect and handle endpoints defined in the policy scope.

Endpoints that match the Main Rule are included in the policy inspection. *Endpoints that do not match this rule are not inspected for this policy.* Sub-rules automatically follow up with endpoints after initial detection and handling, streamlining separate detection and actions into one automated sequence.

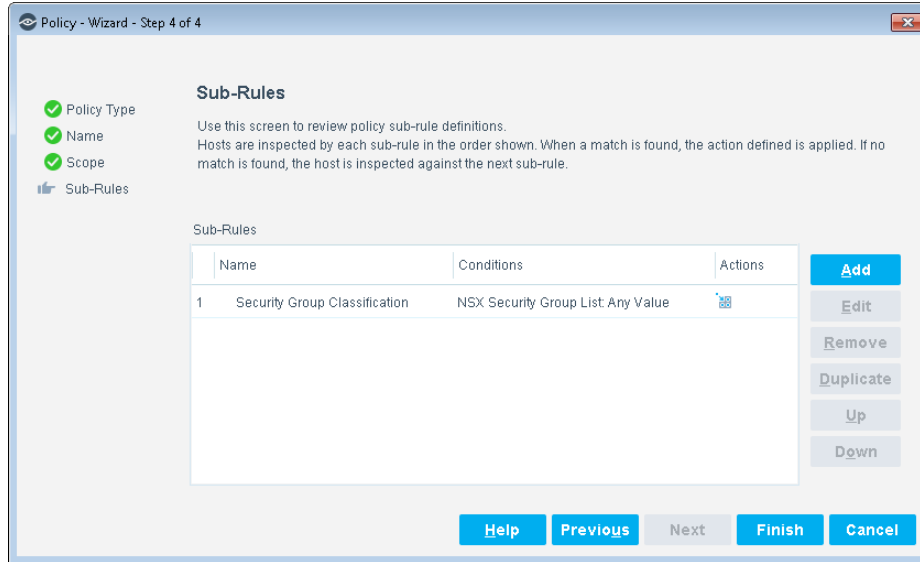
Sub-rules are performed in order until a match is found. When a match is found, the corresponding action is applied to the endpoint. If the endpoint does not match the requirements of the sub-rule, it is inspected by the next rule.

By default, this template only inspects endpoints that are members of the VMware virtual machines group.

Sub-Rules

Sub-rules of the policy evaluate the endpoint to classify the virtual machines according to the existing security group that the virtual machines are assigned to. Sub-rule actions are enabled by default.

By default, the policy is evaluated every eight hours, and is applied to newly discovered endpoints.



Condition	Definition
NSX Security Group List - Any Value	Lists the existing security groups that the VM belongs to.

10. Select **Finish**

11. In the CounterACT Policy Manager, select **Apply** to save the policy.

12. Select the **Start** button to execute the policy.

Security Tag Classifications Template

Use this template to create a Security Tag Classifications policy to define what properties (including existing security tags) you want to check for assessing virtual machine vulnerability.

Define the tags and then assign them to a virtual machine. Once the Security Tags are associated to a virtual machine, the tags are then associated to a specific Security Group.

Prerequisites

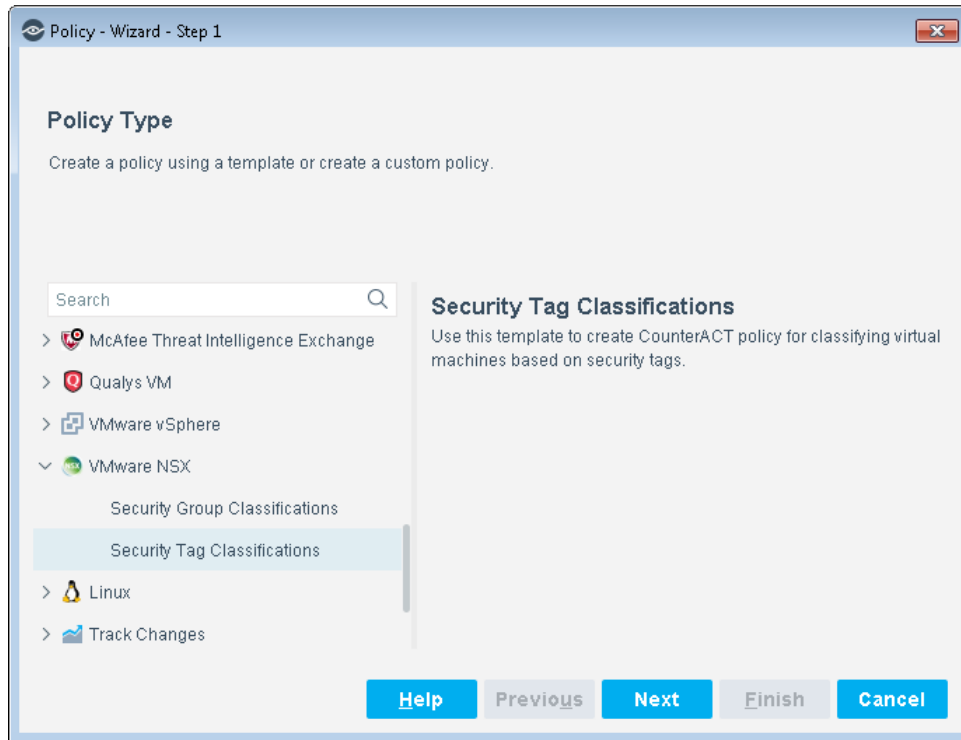
Before you run a policy based on this template, verify that you have configured the NSX Plugin so that CounterACT can communicate with one or more vCenter servers.

Run the Template

This section describes how to create a policy based on the Security Tag Classification Policy template.

To run the template:

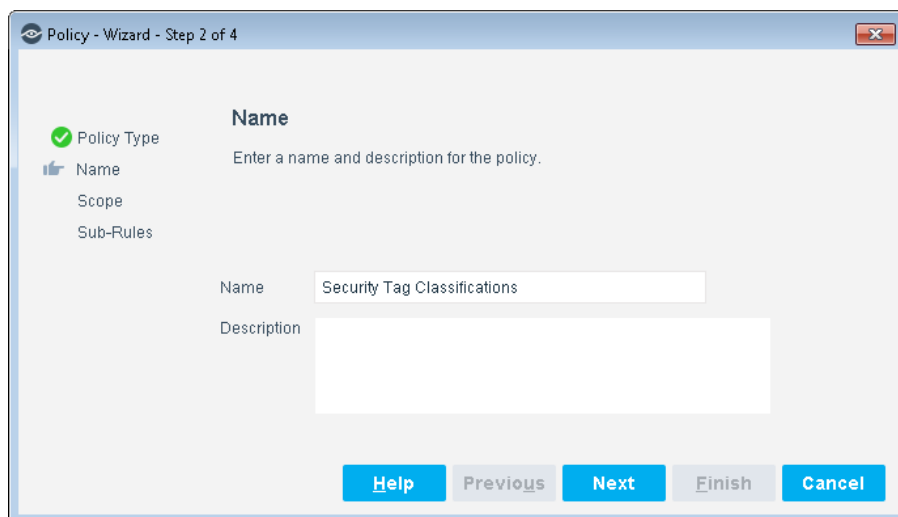
1. Select the Policy tab from the Console.
2. Select **Add**. The Policy Wizard opens.
3. Select **VMware NSX** and then select **Security Tag Classification**.



4. Select **Next**. The Name pane opens.

Name the Policy

The Name pane lets you define a unique policy name and useful policy description. Policy names appear in the Policy Manager, the Views pane, NAC Reports and in other features. Precise names make working with policies and reports more efficient.



5. Define a unique name for the policy you are creating based on this template and enter a description.
 - Make sure names are accurate and clearly reflect what the policy does. For example, do not use a generic name such as `My_Compliance_Policy`.

- Use a descriptive name that indicates what your policy is verifying and which actions will be taken.
 - Ensure that the name indicates whether the policy criteria need to be met or not.
 - Avoid having another policy with a similar name.
6. Select **Next**. The Scope pane and IP address dialog box opens.

Define which Endpoints will be Inspected - Policy Scope


7. Use the IP Address Range dialog box to define which endpoints are inspected.



Define Policy Scope

The following options are available:

- **All IPs**: Include all IP addresses in the Internal Network.
- **Segment**: Select a previously defined segment of the network. To specify multiple segments, select **OK** to close this dialog box, and select **Segments** from the Scope page.
- **Unknown IP addresses**: Apply the policy to endpoints whose IP addresses are not known. Endpoint detection is based on the endpoint MAC address.
Not applicable for this policy template.

 *Filter the range by including only certain CounterACT groups and/or by excluding certain endpoints or users or groups when using this policy.*

8. Select **OK**. The added range appears in the Scope pane.
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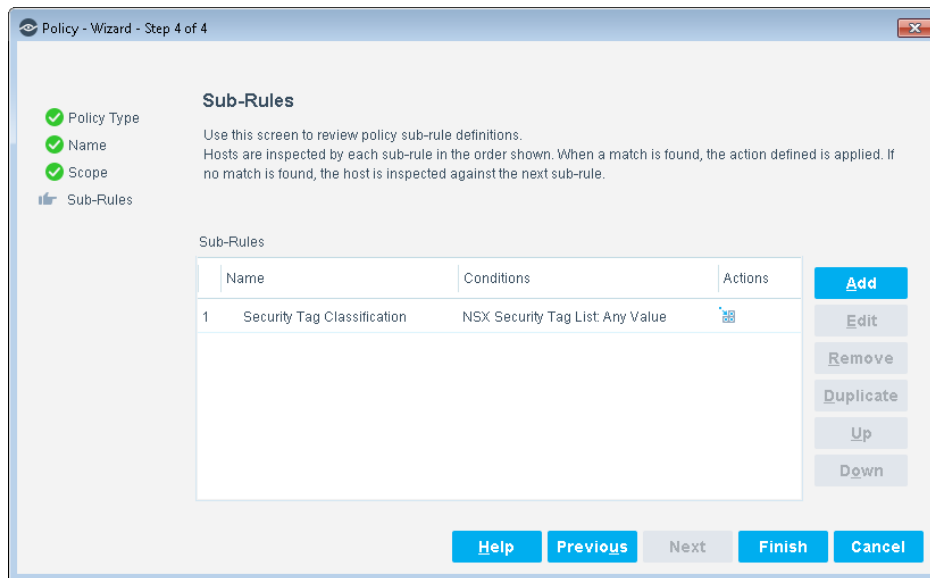
Sub-rules are performed in order until a match is found. When a match is found, the corresponding action is applied to the endpoint. If the endpoint does not match the requirements of the sub-rule, it is inspected by the next rule.

By default, this template only inspects endpoints that are members of the VMware virtual machines group.

Sub-Rules

Sub-rules of the policy evaluate the endpoint to classify the virtual machines according to the security tag assigned to the virtual machines. Sub-rule actions are enabled by default.

By default, the policy is evaluated every eight hours, and is applied to newly discovered endpoints.



Condition	Definition
NSX Security Tag List: Any Value	Lists the existing security tag string assigned to the VM.

10.Select **Finish**

11.In the CounterACT Policy Manager, select **Apply** to save the policy.

12.Select the **Start** button to execute the policy.

Create Custom Policies

Custom CounterACT policy tools provide you with an extensive range of options for detecting and handling endpoints. Specifically, use the policy to instruct CounterACT to apply a policy action to hosts that match (or do not match) conditions based on host property values. You may need to create a custom policy to deal with issues not covered in the policy templates provided by this plugin.

Properties

CounterACT policy properties let you instruct CounterACT to detect hosts with specific attributes. For example, create a policy that instructs CounterACT to detect hosts running a certain operating system or with a certain application installed.

Actions

CounterACT policy actions let you instruct CounterACT to control detected devices. For example, assign a detected device to a quarantined VLAN or send the device user or IT team an email.

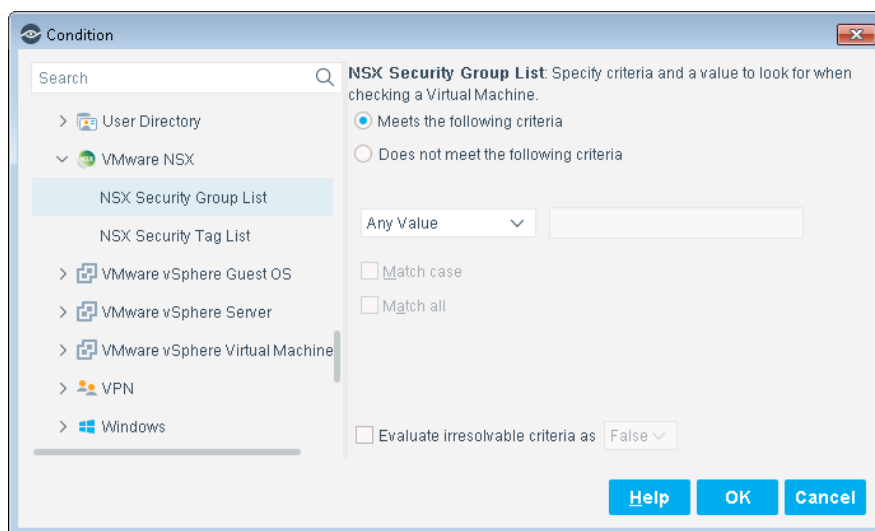
VMware NSX Plugin Properties and Actions

This plugin provides additional properties and actions that are useful for virtual device management. Use these properties and actions to construct customized policies for virtual device management.

For more information about creating custom policies, see the *CounterACT Administration Guide*.

Detecting Virtual Devices – Host Properties

This section describes the host properties that are made available when the VMware NSX Plugin is installed.



VMware NSX Properties

NSX Security Group List	Specify criteria and a value to look for when checking a virtual machine.
NSX Security Tag List	Specify criteria and a value to look for when checking the Security Tags on a virtual machine.

Managing Virtual Devices – Policy Actions

This section describes the actions that are available when the VMware NSX plugin is installed. The following actions are available:

Action thresholds have been defined for some of these actions. These thresholds limit the percentage of endpoints managed by each Appliance to which the action can be applied simultaneously. For more information, see *Working with Action Thresholds* in the *CounterACT Administration Guide*.

VMware NSX Actions

Add to Security Group	Add the virtual machine to the pre-defined security group. The Security group name is case sensitive.
Apply Security Tag	Add the pre-defined security tag to the virtual machine. The Security tag name is case insensitive.
Remove from Security Group	Remove the virtual machine from the pre-defined security group. The Security group name is case sensitive.
Remove Security Tag	Remove the pre-defined security tag from the virtual machine. The Security tag name is case insensitive.

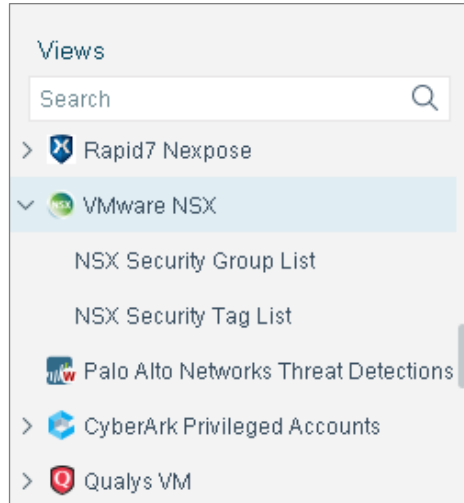
Using the VMware NSX Plugin

Once the VMware NSX Plugin has been configured, you can view and manage the virtual endpoints based on their association to a security group or security tag from the Inventory view in the CounterACT Console. The Inventory lets you:

- View virtual machine endpoints that were detected with specific attributes
- Incorporate inventory detections into policies

To access the inventory:

1. Select the Inventory tab from the Console toolbar.
2. Navigate to the Inventory entries related to this plugin.



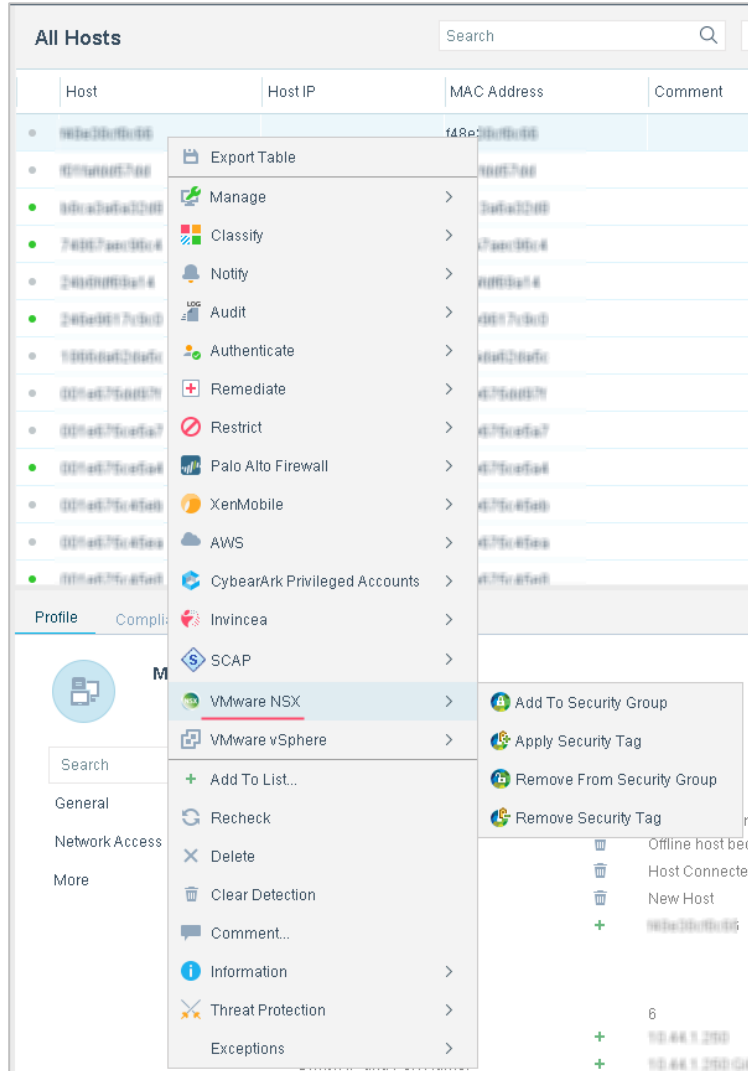
Refer to *Working at the Console > Working with Inventory Detections* in the *CounterACT Administration Guide* for information about how to work with the CounterACT Inventory. See [Additional CounterACT Documentation](#) for information on how to access the guide.

Applying NSX Actions

This section addresses how to use the NSX Actions.

To apply VMware NSX actions:

1. Select the **Home** tab from the Console toolbar.
2. In the Detections pane, right-click on an item, select **VMware NSX**, and then select an **action**.



Action	Description
Add to Security Group	Add the selected VM to a security group that is pre-defined in the NSX Manager. This action can be applied via policy as well. For example, you can add web servers running on windows to a windows_web_server security group.
Apply Security Tag	Based upon the security posture you defined in a policy, you can apply a security tag to classify the selected virtual machine. In the NSX Manager, the security tag would normally be associated with a security group. For example, you can define a security group for web servers and add VMs to that security group that have a “web” security tag. The “web” security tag can be applied from CounterACT based on some user defined policy.

Remove from Security Group	Removes the selected VM from the security group it is currently assigned to. <div style="border: 1px solid black; padding: 5px;"> <p>NOTE: When the virtual machine is assigned to a security group using VMware criteria, for example, VM Name, the virtual machine can only be removed from the security group by removing the corresponding VMware criteria. This means the virtual machine cannot be removed from the security group using the Remove from Security Group action in the CounterACT NSX Plugin.</p> </div>
Remove Security Tag	Removes the security tag from the selected virtual machine.

Hybrid Cloud Module Information

The VMWare NSX plugin is installed with the CounterACT Hybrid Cloud Module.

The Hybrid Cloud Module provides See, Control and Orchestrate functions across physical and virtual devices that are on-premises and off-premises through the following plugin integrations:

- AWS Plugin
- VMware NSX Plugin
- VMware vSphere Plugin

The Hybrid Cloud Module is a ForeScout Base Module. Base Modules are delivered with each CounterACT release.

Plugins listed above are released and rolled back with the Hybrid Cloud Module.

Refer to the *CounterACT Hybrid Cloud Module Guide* for more module information, for example module requirements, upgrade and rollback instructions. See *Additional CounterACT Documentation* for information about how to access the module guide.

Additional CounterACT Documentation


For information about other CounterACT features and modules, refer to the following resources:

- [Documentation Downloads](#)
- [Documentation Portal](#)
- [CounterACT Help Tools](#)

Documentation Downloads

Documentation downloads can be accessed from one of two ForeScout portals, depending on which licensing mode your deployment is using.

- **Per-Appliance Licensing Mode** - [Product Updates Portal](#)
- **Centralized Licensing Mode** - [Customer Portal](#)

 *Software downloads are also available from these portals.*

To learn which licensing mode your deployment is using, see [Identifying Your Licensing Mode in the Console](#).

Product Updates Portal

The Product Updates Portal provides links to CounterACT version releases, Base and Content Modules, and Extended Modules, as well as related documentation. The portal also provides a variety of additional documentation.

To access the Product Updates Portal:

1. Go to <https://updates.forescout.com/support/index.php?url=counteract>.
2. Select the CounterACT version you want to discover.

Customer Portal


The Downloads page on the ForeScout Customer Portal provides links to purchased CounterACT version releases, Base and Content Modules, and Extended Modules, as well as related documentation. Software and related documentation will only appear on the Downloads page if you have a license entitlement for the software. The Documentation page on the portal provides a variety of additional documentation.

To access documentation on the ForeScout Customer Portal:

1. Go to <https://forescout.force.com/support/>.
2. Select **Downloads** or **Documentation**.

Documentation Portal

The ForeScout Documentation Portal is a searchable, web-based library containing information about CounterACT tools, features, functionality and integrations.

 *If your deployment is using Centralized Licensing Mode, you may not have credentials to access this portal.*

To access the Documentation Portal:

1. Go to www.forescout.com/docportal.
2. Use your customer support credentials to log in.
3. Select the CounterACT version you want to discover.

CounterACT Help Tools

Access information directly from the CounterACT Console.

Console Help Buttons

Use context sensitive *Help* buttons to quickly access information about the tasks and topics you are working with.

CounterACT Administration Guide

Select **CounterACT Help** from the **Help** menu.

Plugin Help Files

1. After the plugin is installed, select **Options** from the **Tools** menu and then select **Modules**.
2. Select the plugin and then select **Help**.

Documentation Portal

Select **Documentation Portal** from the **Help** menu.

Identifying Your Licensing Mode in the Console

If your Enterprise Manager has a *ForeScout CounterACT See* license listed in the Console, your deployment is operating in Centralized Licensing Mode. If not, your deployment is operating in Per-Appliance Licensing Mode.

Select **Options** > **Licenses** to see whether you have a *ForeScout CounterACT See* license listed in the table.

Name	Status	Type
ForeScout CounterACT See	Valid, Capacity exceeded	Perpetual
ForeScout CounterACT Control	Valid, Capacity exceeded	Perpetual
ForeScout CounterACT Resiliency	Valid	Perpetual
ForeScout Extended Module for Check Point Next...	Valid, Capacity exceeded	Perpetual

Contact your ForeScout representative if you have any questions about identifying your licensing mode.

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2018-01-24 13:12