



Fore Scout

Core Extensions Module: NBT Scanner Plugin

Configuration Guide

Version 3.1



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About the Documentation

- Refer to the Resources page on the Forescout website for additional technical documentation: <https://www.forescout.com/company/resources/>
- Have feedback or questions? Write to us at documentation@forescout.com

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Table of Contents

- About the NBT Scanner Plugin..... 4**
- Requirements..... 4**
 - Verify That the Plugin Is Running4
- Configuration 4**
- Core Extensions Module 4**
- Additional ForeScout Documentation 5**
 - Documentation Downloads5
 - Documentation Portal6
 - Forescout Help Tools.....6

About the NBT Scanner Plugin

The NBT Scanner Plugin is a component of the ForeScout® Core Extensions Module. See [Core Extensions Module](#) for details about the module.

The NBT Scanner Plugin obtains the user that is logged in to a given host and the MAC address of that host and also discovers the NetBIOS name of the host, based on port 137 traffic on the network. It is installed and started by default. Various policy and Assets Portal features will not work properly if the plugin is stopped.

Requirements

The plugin requires the following:

- ForeScout version 8.1

Verify That 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.

Configuration

No configuration is required.

Core Extensions Module

The NBT Scanner plugin is installed with the ForeScout Core Extensions Module.

The ForeScout Core Extensions Module provides an extensive range of capabilities that enhance the core ForeScout solution. These capabilities enhance detection, classification, reporting, troubleshooting and more. The following components are installed with the Core Extensions Module:

Advanced Tools Plugin	CEF Plugin	Dashboard Plugin
DHCP Classifier Plugin	DNS Client Plugin	DNS Enforce Plugin
DNS Query Extension Plugin	Device Classification Engine	External Classifier Plugin
Flow Analyzer Plugin	Flow Collector	IOC Scanner Plugin
IoT Posture Assessment Engine	NBT Scanner Plugin	Packet Engine

Reports Plugin

Syslog Plugin

Technical Support Plugin

Web Client Plugin

The Core Extensions Module is a Forescout Base Module. Base Modules are delivered with each Forescout release. This module is automatically installed when you upgrade the Forescout version or perform a clean installation.

Additional ForeScout Documentation

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

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

Documentation Downloads

Documentation downloads can be accessed from the [Forescout Resources Page](#), or one of two Forescout portals, depending on which licensing mode your deployment is using.

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

 *Software downloads are also available from these portals.*

To identify your licensing mode:

- From the Console, select **Help > About Forescout**.

Forescout Resources Page

The Forescout Resources Page provides links to the full range of technical documentation.

To access the Forescout Resources Page:

- Go to <https://www.Forescout.com/company/resources/>, select **Technical Documentation** and search for documents.

Product Updates Portal

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

To access the Product Updates Portal:

- Go to <https://updates.forescout.com/support/index.php?url=counteract> and select the version you want to discover.

Customer Portal

The Downloads page on the Forescout Customer Portal provides links to purchased Forescout version releases, Base and Content Modules, and eyeExtend products, 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.

To access documentation on the Forescout Customer Portal:

- Go to <https://Forescout.force.com/support/> and select **Downloads**.

Documentation Portal

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

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

To access the Documentation Portal:

- Go to https://updates.forescout.com/support/files/counteract/docs_portal/ and use your customer support credentials to log in.

Forescout Help Tools

Access information directly from the Console.

Console Help Buttons

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

Forescout Administration Guide

- Select **Forescout Help** from the **Help** menu.

Plugin Help Files

- After the plugin is installed, select **Tools > Options > Modules**, select the plugin and then select **Help**.

Online Documentation

- Select **Online Documentation** from the **Help** menu to access either the [Forescout Resources Page](#) (Flexx licensing) or the [Documentation Portal](#) (Per-Appliance licensing).