



Purpose

This document describes how to install the WMI client on the Nagios XI server. The WMI client is a requirement for monitoring Windows machines using WMI.

Target Audience

This document is intended for use by Nagios XI Administrators.

IMPORTANT

Nagios XI 2012 and newer will most likely not need these steps to be performed as the WMI client is installed by default. However, if you see an installation error when attempting to setup the WMI wizard in Nagios XI, follow the Client Installation Procedure below to remedy the error.

Client Installation Procedure

Establish a terminal session to the Nagios XI server as the root user.

NOTE: The below script requires both `cpan` and `gcc` to be installed.

Execute the WMI client setup script by issuing the following commands at the shell prompt:

```
/usr/local/nagiosxi/html/includes/configwizards/windowswmi/install.sh
```

NOTE: If the `install.sh` file does not exist in the above directory, you will have to update the WMI wizard from the manage wizards page (**Admin > Manage Config Wizards**), or install the zip manually on that page.

Installation Details

The `install.sh` script will automatically download and install the static WMI client binary in the following location of the Nagios XI server:

```
/usr/bin/wmic
```

The DateTime Perl package (and any necessary prerequisites) will also be on the Nagios XI server in order to ensure that the Windows WMI Monitoring Wizard can operate properly.

Monitoring Windows Machines Using WMI

Once you have installed the WMI client on the Nagios XI server, you can install the Windows WMI monitoring wizard on your Nagios XI server. For instructions on doing this, read the following documentation Monitoring Windows Using WMI:

[Monitoring Windows Using WMI And Nagios XI](#)

Finishing Up

This completes the documentation on how to install the WMI client on Nagios XI.

If you have additional questions or other support related questions, please visit us at our Nagios Support Forums:

<https://support.nagios.com/forum>

The Nagios Support Knowledgebase is also a great support resource:

<https://support.nagios.com/kb>