Purpose
This document describes how to monitor Mac OS X with Nagios XI.

Target Audience
This document is intended for use by Nagios XI Administrators that would like to use Nagios XI to monitor Mac OS X.

Prerequisites
The Mac OS X NRPE Agent needs to be installed on target machines. Please follow the instructions in this documentation to install it:

Installing The Nagios XI Mac OSX Agent

Mac OS X Monitoring Wizard
To begin using the Mac OS X wizard navigate via the top menu bar to Configure > Run a configuring wizard and select the Mac OS X wizard. In the following screenshot you can see how the search field allows you to quickly find a wizard.
On Step 1 you will be asked to supply the **IP Address** of the machine running the Mac OS X NRPE Agent.

Click Next to progress to step 2.

On step 2 you will configure all of the options for monitoring.

To start off with make sure a valid **Host Name** has been entered.

The OS X Agent section can be ignored because you have already installed it.

The Mac OS X wizard allows you to specify which metrics should be monitored and also thresholds can be defined where applicable.
The Processes section allows you to specify any processes that you want to ensure are running. In this example the SSH Daemon (sshd) has been specified.

Click Next and then complete the wizard by choosing the required options in Step 3 – Step 5.

To finish up, click on Finish in the final step of the wizard.

This will create the new hosts and services and begin monitoring.

Once the wizard applies the configuration, click the View status details for your Mac OS X link to see the new host and services that were created.
Finishing Up

This completes the documentation on how to monitor Mac OS X in 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