



Purpose

This document is intended to explain how to convert the VMware OVA virtual machine image of Nagios XI to VirtualBox.

Target Audience

This document is intended for use by Nagios XI customers who wish to run Nagios XI within VirtualBox rather than VMware.

Prerequisites

These instructions assume that you have the following already:

- VirtualBox installed
- The VMware OVA image of Nagios XI, this can be downloaded from:

<https://www.nagios.com/downloads/nagios-xi/vmware/>

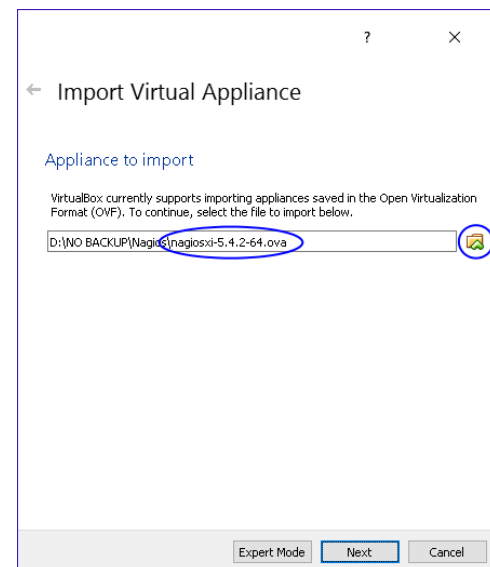
This guide is using VirtualBox installed on Microsoft Windows. The VirtualBox application works almost identically on Linux and these steps should be very similar and provide the same result.

Import The OVA

Open the Oracle VM VirtualBox Manager application and from the **File** menu select **Import Appliance**.

Use the folder icon to locate the Nagios XI OVA file that you downloaded.

Click the **Next** button to proceed to the next step.

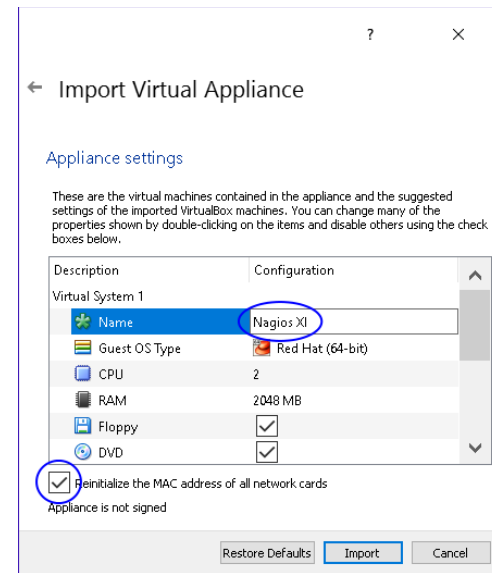


On the Appliance settings page you need to make two changes:

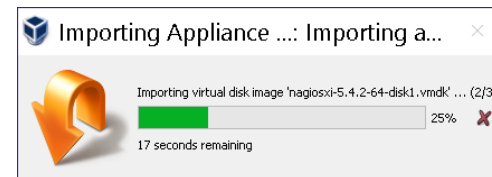
- Define a name for the VM (the default is "vm")
- Check the box **Reinitialize the MAC address of all network cards**

You can adjust the other settings such as CPU and RAM, however the minimum provided settings are adequate at this point.

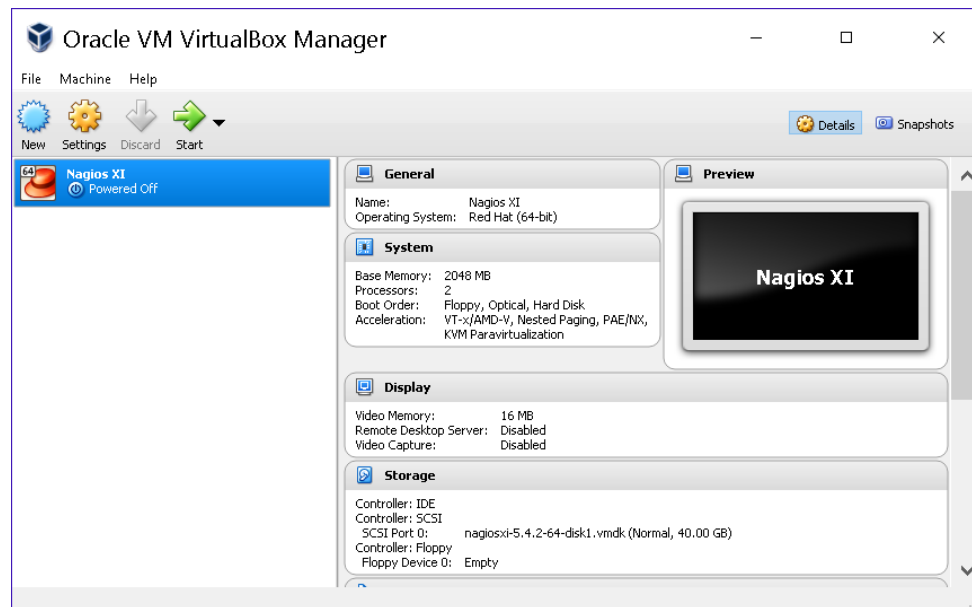
Click the **Import** button to create the virtual machine.



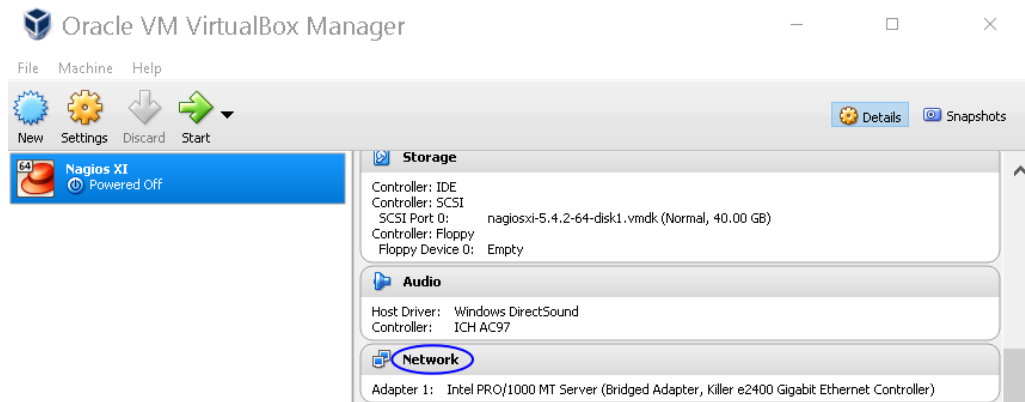
Wait while the OVA is imported.



Once the import has completed you'll have the Nagios XI VM in VirtualBox.



The only remaining step is to confirm the network configuration of the virtual machine.

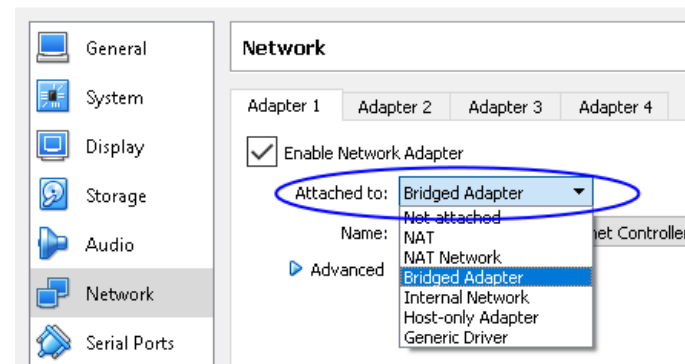


After clicking on the Nagios XI VM in the left pane of VirtualBox, in the right pane scroll down to Network and then click on the word **Network**.

You need to select what network the network adapter is connected to.

In the screenshot to the right, Bridged Adapter means it will be connected to the same network segment that the Windows machine is physically connected to.

Nagios XI - Settings



Click **OK** to Save the changes you made.

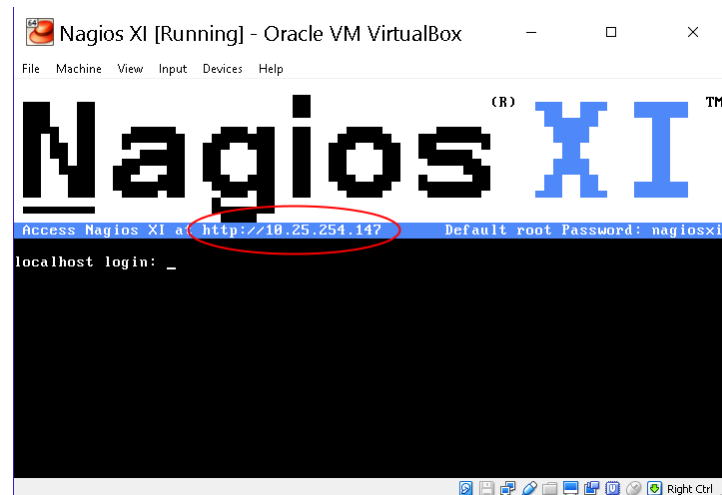
Power On Virtual Machine

You are now ready to power on the VM and start using it. In VirtualBox click the **Start** button to power it on.

A new window should open with the console of the VM and once it has booted you should see a screen like the one to the right.

You can see that the console has provided you with a URL.

This URL can be opened in your web browser to begin configuring Nagios XI and start using it.



Configure Nagios XI

When you open the URL provided on the console in your web browser, you will be shown the welcome page.

Click the **Access Nagios XI** button to begin.

The most important setting you need to change here is the Administrator Password (you don't need to use the one that is randomly generated).

Click **Install** to save these settings.

The Installation Complete screen will be shown with the username and password required to login to Nagios XI.

Click the **Login to Nagios XI** button to begin.

You will need to accept the License Agreement.

Nagios XI

Welcome

Click the link below to get started using Nagios XI.

[Access Nagios XI](#)

Check for tutorials and updates by visiting the Nagios Library at library.nagios.com.

Problems, comments, etc, should be directed to our support forum at support.nagios.com/forum/.

Nagios XI

Login

Nagios XI Installer

Welcome to the Nagios XI installation. Just answer a few simple questions and you'll be ready to go.

General Program Settings

Program URL:	<input type="text" value="http://10.25.254.147/nagiosxi/"/>
Administrator Name:	<input type="text" value="Nagios Administrator"/>
Administrator Email Address:	<input type="text" value="root@localhost"/>
Administrator Username:	<input type="text" value="nagiosadmin"/>
Administrator Password:	<input type="text" value="fnmjM8,p6r@oUjA@tei."/>

Timezone Settings

Timezone:

[Install >](#)

Nagios XI

Login

Installation Complete

Congratulations! You have successfully installed Nagios XI.

You may now login to Nagios XI using the following credentials:

Username: **nagiosadmin**

Password:

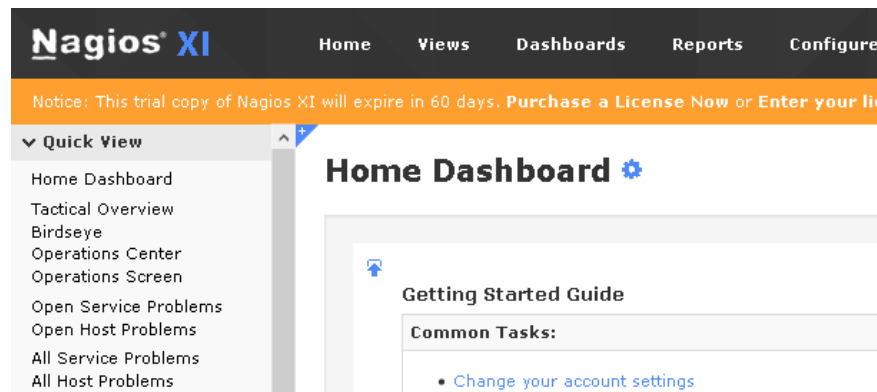
[Login to Nagios XI](#)

You will be logged into Nagios XI and be placed at the home screen.

You can access the Nagios XI interface by pointing your web browser to:

```
http://<xiserver>/nagiosxi
```

where <xiserver> is the IP address of the VirtualBox VM.



Finishing Up

This completes the documentation on how to convert the VMware OVA virtual machine image of Nagios XI to VirtualBox. Nagios Enterprises can provide installation support for Nagios XI if you require it. Please contact sales@nagios.com for more information.

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>