



Installing Nagios XI with Hyper-V

This document is intended to outline the steps required to install Nagios XI within Hyper-V.

Still need installation help? We will do it for free.
Schedule a free installation session with one of our support techs.

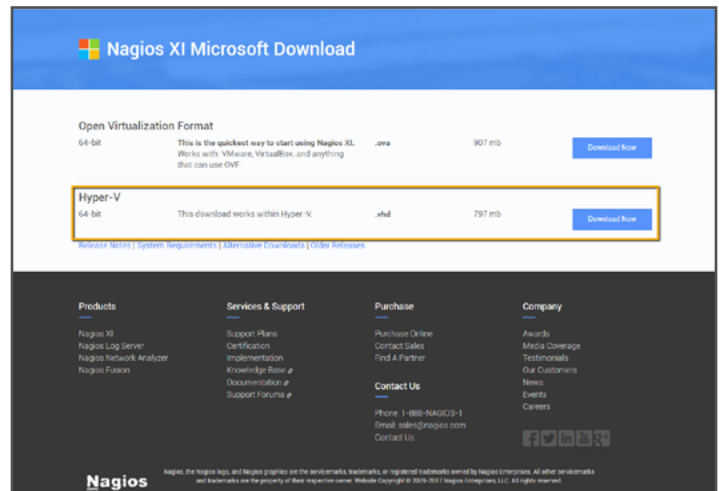
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1. Click "Download Now" under Hyper-V.

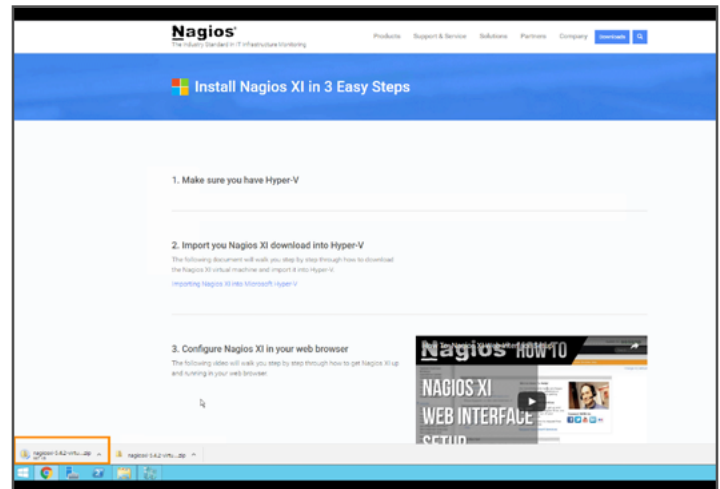


2. Add your information to the form and click "Continue."

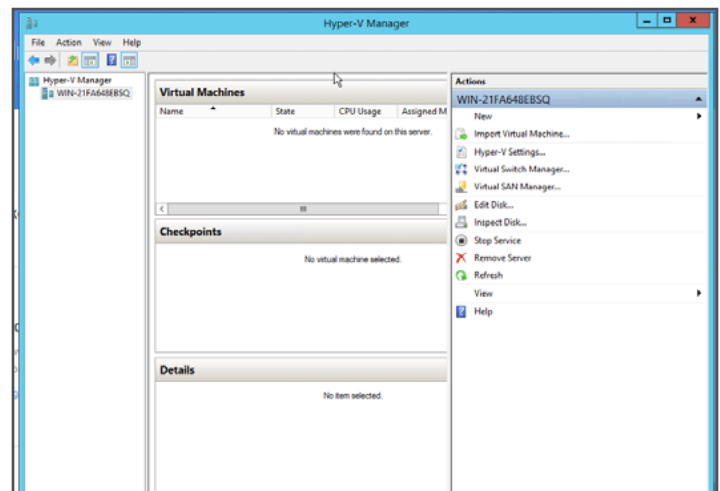
Why? This will give you the chance to receive fantastic resources on Nagios XI, helping you get the most out of your trial.

The screenshot shows the 'Download Nagios XI' registration form. It includes a heading, a sub-heading 'Register your download and we will send you installation tips and setup assistance.', and a red prompt 'Please fill all required fields'. The form contains several input fields: a name field with 'John', a last name field with 'Smith', an email field with 'jsmith@email.com', a phone number field with '5555555555', and a dropdown menu for 'United States'.

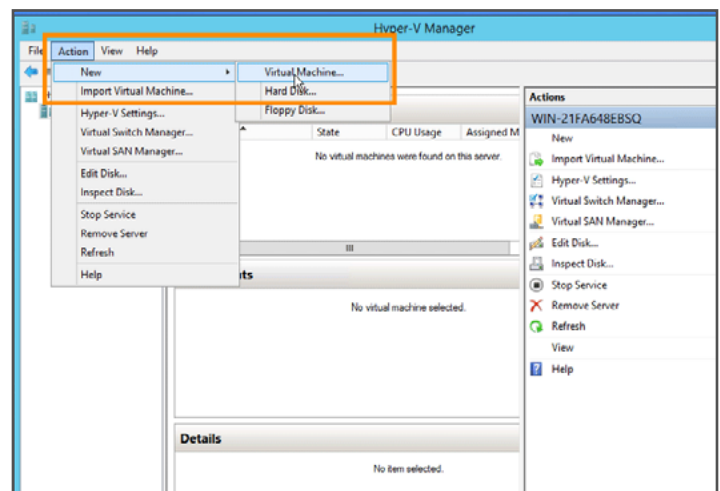
3. Upon clicking the “Download Now” button and filling out your information, your download should begin loading in your browser.



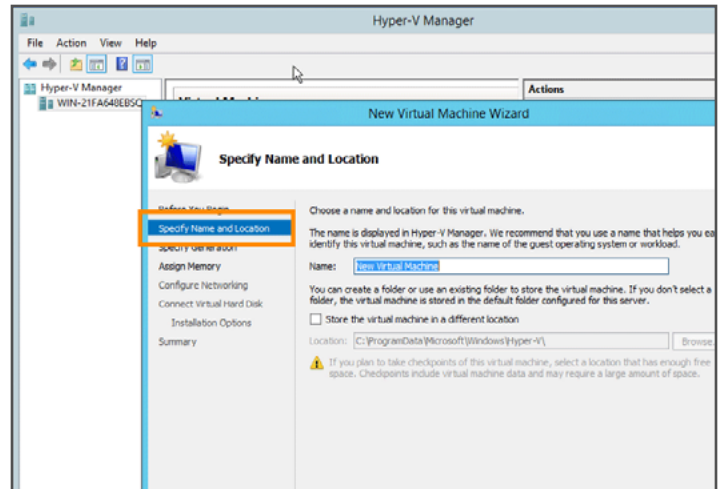
4. Open up your Hyper-V machine, either saved on your desktop or by searching in your start menu.



5. Head over to “Action” in the top left corner. Hover over “New” and select “Virtual Machine..”

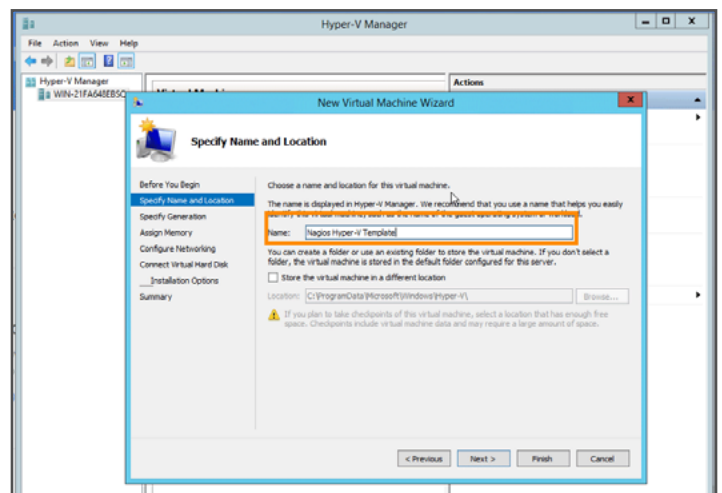


6. You are now given the virtual machine setup wizard.

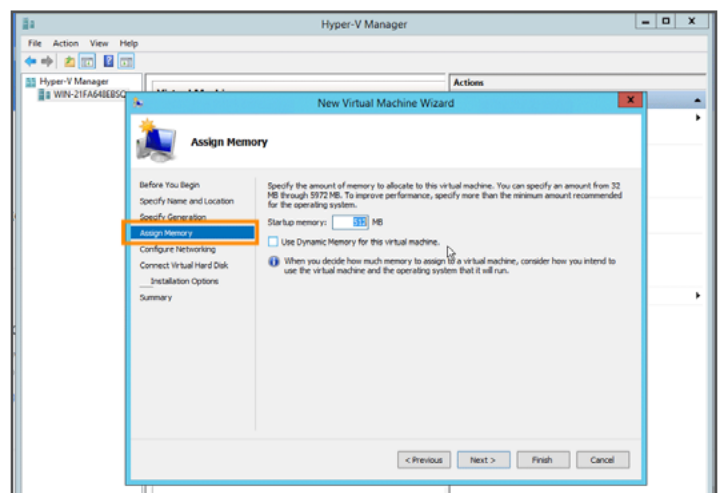


7. Feel free to take the opportunity to name your virtual machine whatever you like. Here, we name ours "Nagios Hyper-V Template".

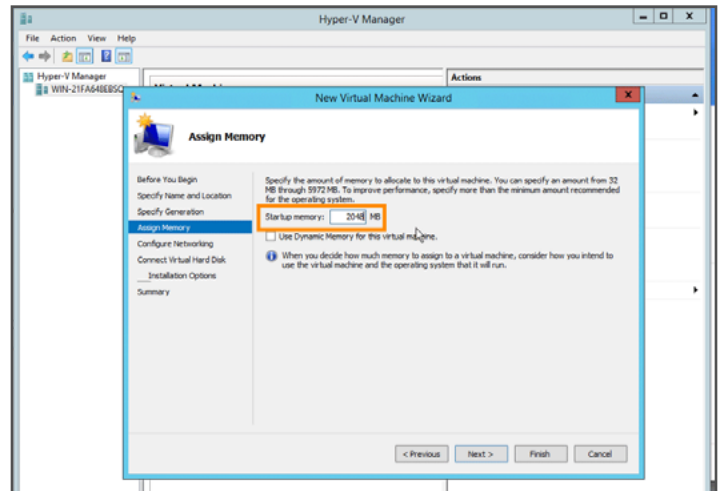
Note: Next, be sure to specify a Generation on the **Specify Generation** tab.



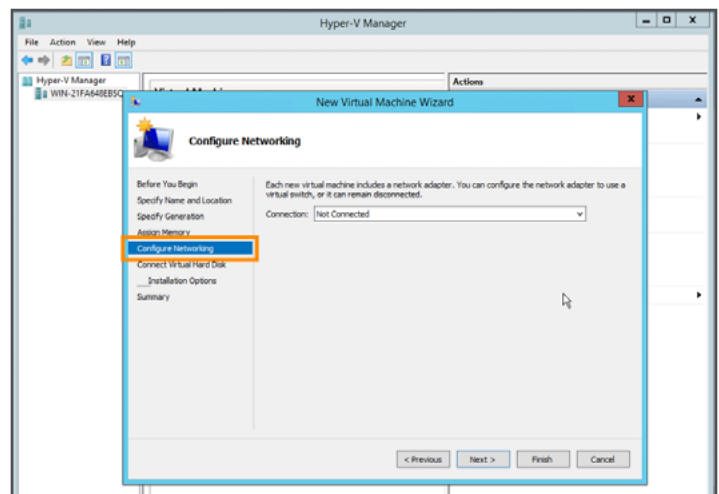
8. The next place we recommend you go is "Assign Memory" on the left hand side.



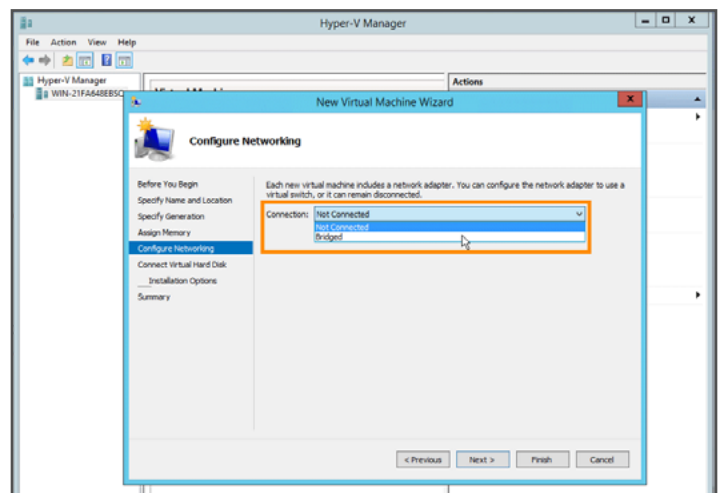
9. The default will likely be 512 MB of startup memory. We recommend upping this to 2048 MB, which will equal 2 GB. This will boost your startup memory and still allow your machine to run well.



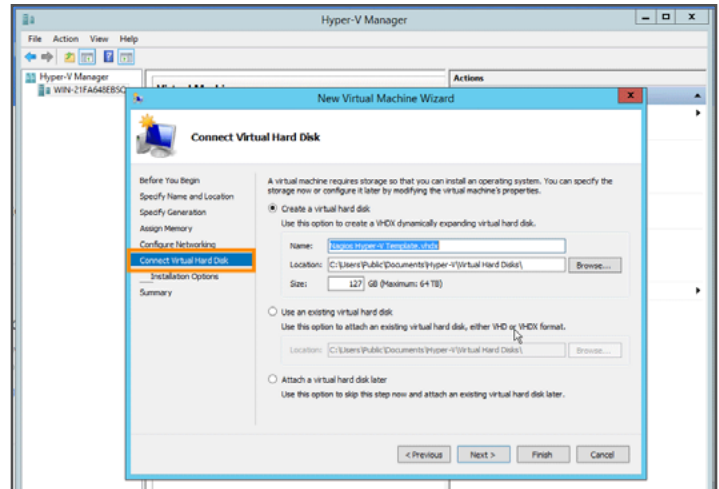
10. The next step would be configuring your network. This allows you to use a virtual switch if you like.



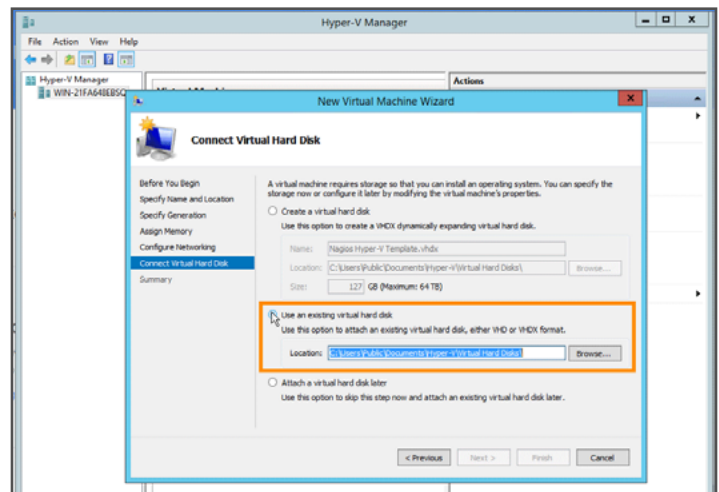
11. Select "Bridged" if you'd like to connect and configure a virtual switch. If you do not wish to do so, feel free to leave this option "Not Connected."



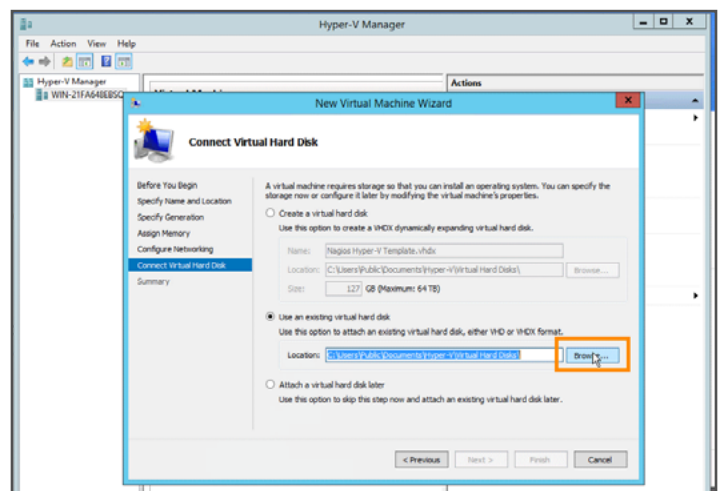
12. The next step will be configuring your virtual hard disk.



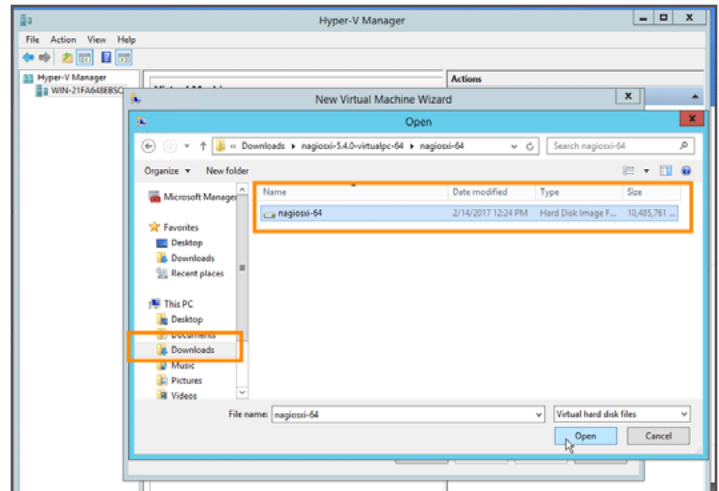
13. Since you downloaded the VHD file from Nagios.com, you already have a virtual hard disk. Select "Use an existing virtual hard disk."



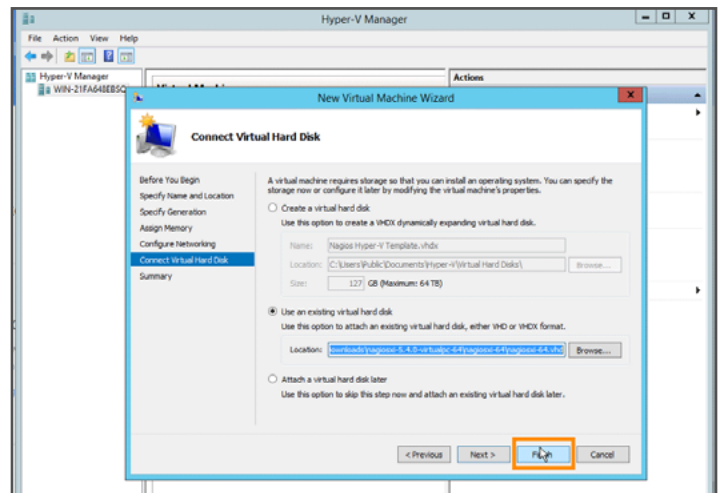
14. Click browse to find the VHD file on your computer.



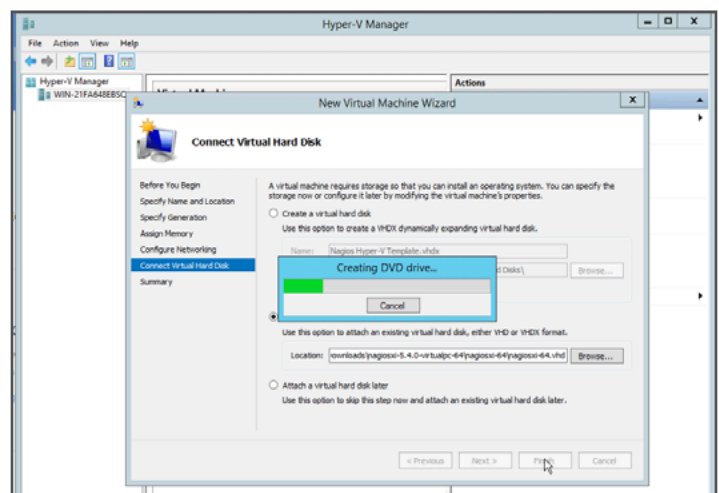
15. Your VHD file should be found in your downloads folder. Click on the file and select "Open."



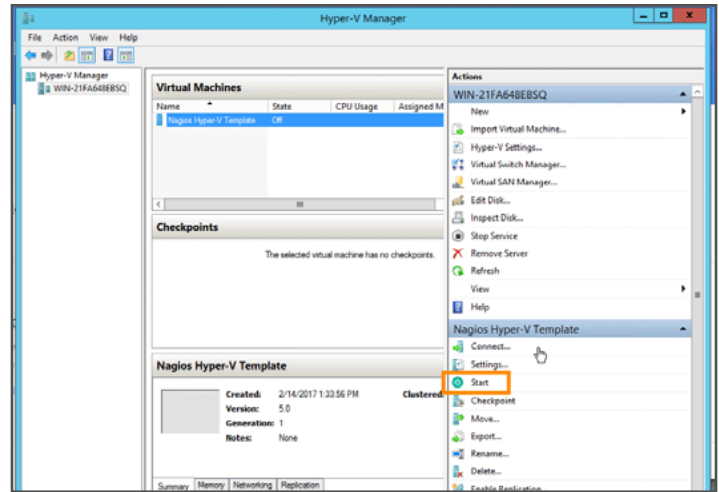
16. Finally, click "Finish" to complete the setup wizard.



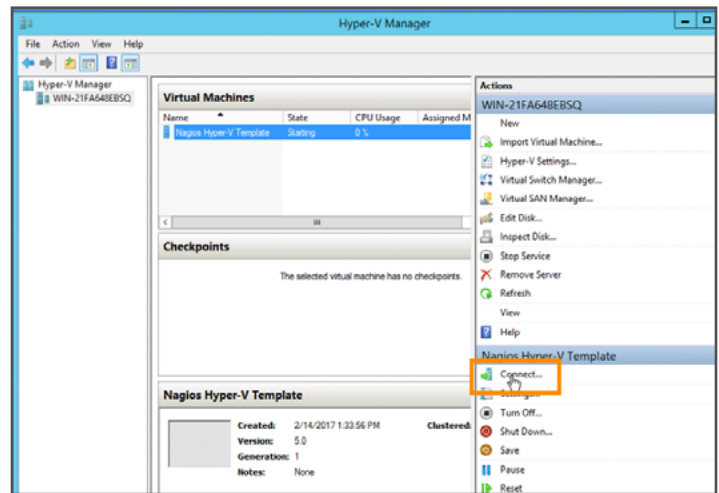
17. You'll quickly see a progress bar.



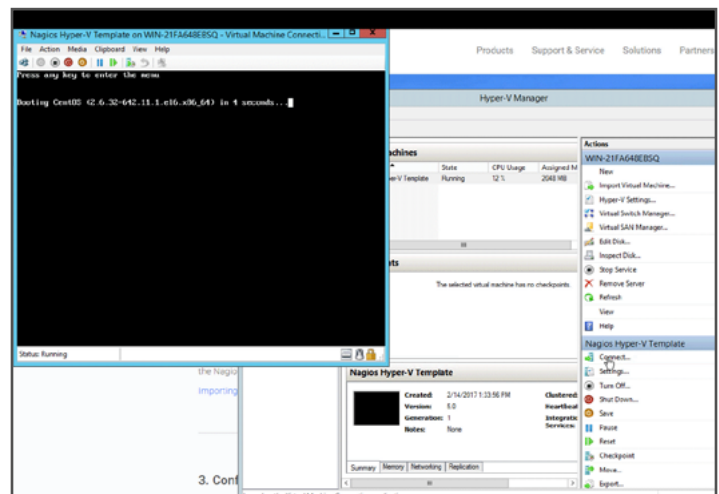
18. Now you should see what you named the virtual machine in Hyper-V. Click on "Start" to run the virtual machine.



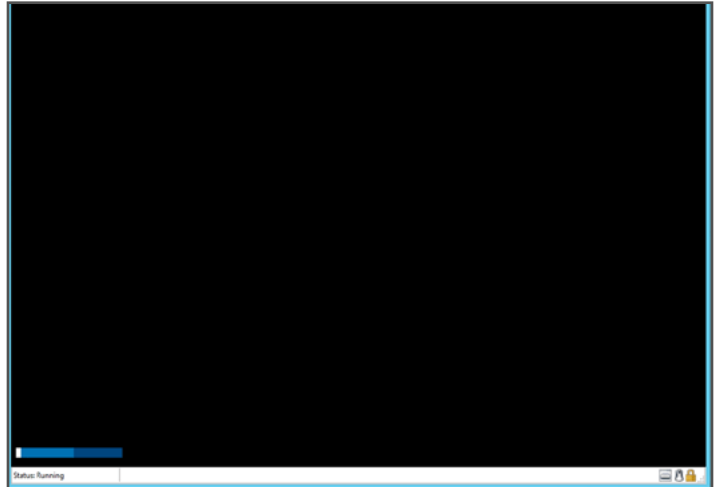
19. Click "Connect" to boot it up.



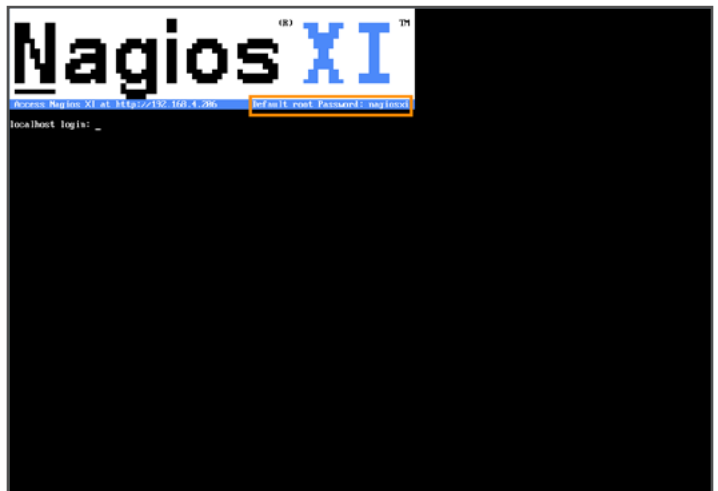
20. You'll start to see the virtual machine begin connecting.



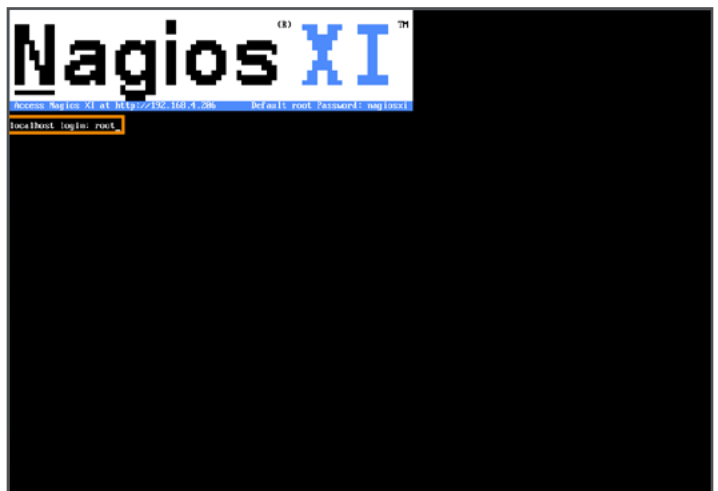
21. It will take a few seconds to complete the connection.



22. The Nagios XI login prompt will appear. You will see the login credentials in the upper right corner.



23. Type in "root" as the login. Hit ENTER on your keyboard.



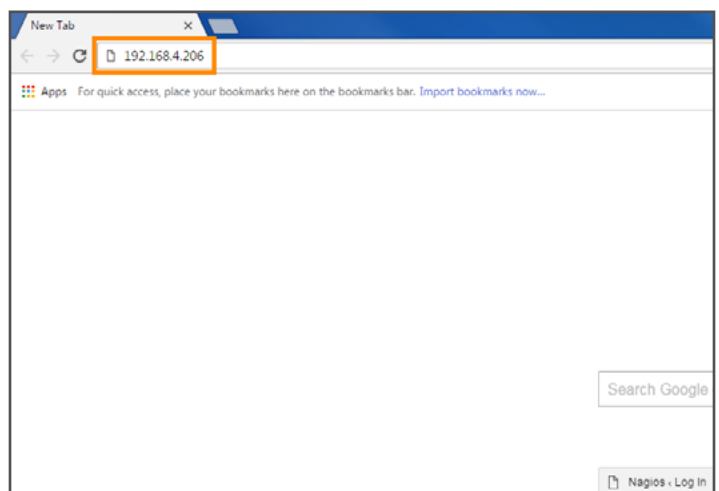
24. Type in "nagiosxi" as the password. You will not see the password appear. Hit ENTER on your keyboard.



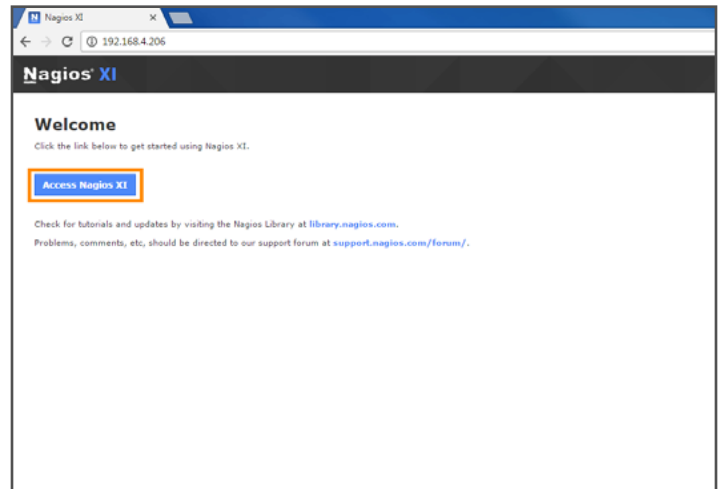
25. If you type in the login credentials successfully, you should see "[root@localhost ~]#." Your IP Address will appear just below the Nagios XI banner. (It will be different than you see here.) Now head over to your favorite browser.



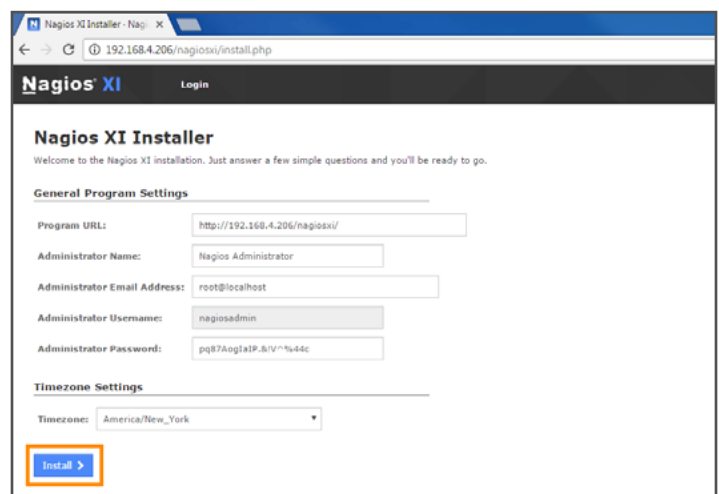
26. Type in your IP Address in your web browser. Again, it will be different than you see here so make sure you type yours in accurately. Hit ENTER on your keyboard.



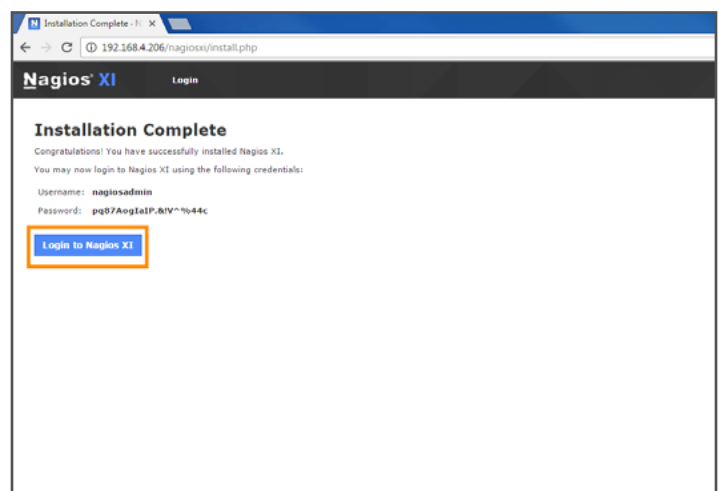
27. Click on "Access Nagios XI" to start using Nagios XI.



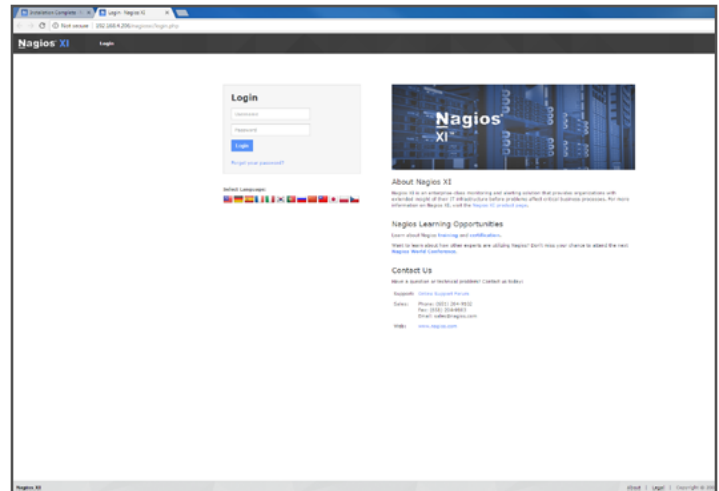
28. For the Nagios XI installer you can change your settings such as your Administrator Name, Email Address and Password. Finally, if you're not in America's Eastern time zone, be sure to assign your time zone via the drop down menu. When done, click "Install".



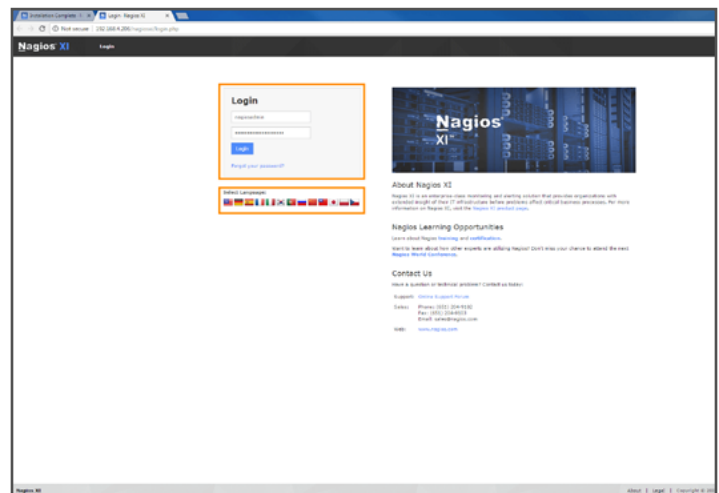
29. If you changed your password, you should see that on this page. Be sure to copy the password or have it stored somewhere, as you'll be prompted to log in on the following page, using these credentials. Click "Login to Nagios XI."



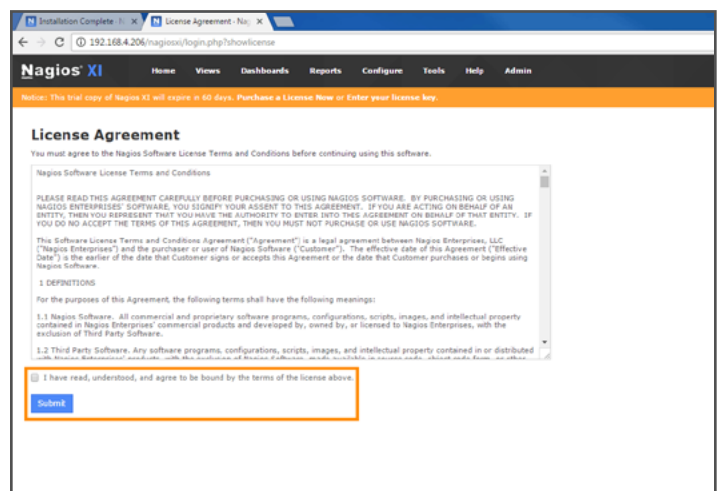
30. Here is the login screen. Logging in is the final step before seeing the Nagios XI dashboard.



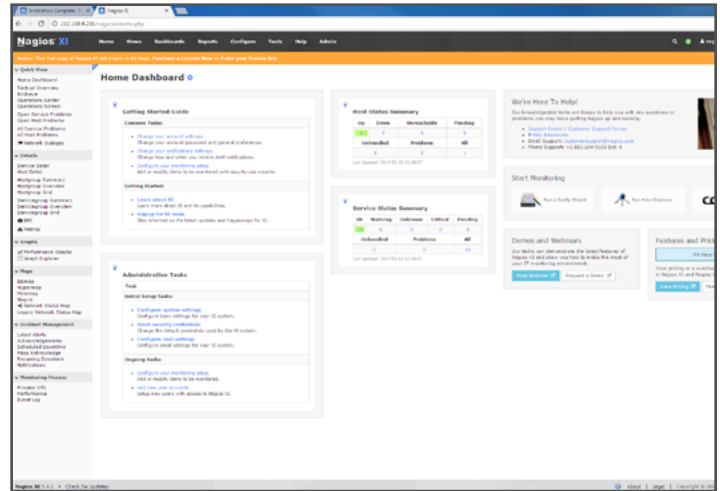
31. The username will be "nagiosadmin" and the password will be whatever you have set it to or, if you didn't change the password, the randomly generated password presented to you on the previous screen. If you are a non-English speaker, be sure to choose your language by clicking the appropriate flag below. The default setting is English. Click "Login" when done.



32. In order to access the Nagios XI Dashboard, you'll have to read the license agreement and click "Submit."



33. That's it! You should now see the Nagios XI dashboard. If you were unable to complete the installation process, you can contact us at customersupport@nagios.com. We'd be happy to help you.



Additional Resources

Nagios has a variety of resources to help get you up and running.

Still need installation help? We will do it for free. Schedule a free installation session with one of our support techs.

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