Purpose

This document describes how to upload and install new dashlets in Nagios XI.

If you're installing components in Nagios XI 2024, see Installing Components in Nagios XI 2024

Components Overview

Components are optional extensions to Nagios XI that can be installed by administrators to provide enhanced functionality to both end-users and administrators alike. For example, components are available for providing new notification methods and UI enhancements and modifications.

Nagios XI components are distributed in ZIP files that can be easily uploaded and installed to Nagios XI. You do not have to open or modify the ZIP files, and you usually don't have to do any additional installation steps beyond uploading the ZIP file to Nagios XI.

Obtaining New Components

Additional components for Nagios XI can be obtained from the Components directory of Nagios Exchange at:

https://exchange.nagios.org/directory/Addons/Components

www.nagios.com



Page 1 of 6

How to Install Components in Nagios XI

Nagios [®]	letwork: Enterprise Support	t Library Project Exchange [+		
Home Directory About				
Home Directory Addons Components				
Category: Components Components for extending the functionality and capabilities of Naglos XI. For more information on Naglos XI, visit <u>http://www.naglos.com/products/naglosxi</u>		Search Exchange search Search Advanced Search		
Submit Your Nagios Project! Help build Nagios Exchange for yourself and the entire the Nagios Community by your Nagios project to the site. It's easy - just cru add a new listing. Read the FAQ for instructions.	eate an account, login, and	Search All Sites		
Category Listings:		Nagios Live Webinars		
There are 60 Listings in this Category.	our addon or plugin here!	Let our experts show you how Nagios can help your		
Installing XI Components Featured		organization. Register Now		
		Contact Us Phone: 1-888-NAGIOS-1 Email: sales@nagios.com		

On the Nagios Exchange you will find components that have been released by external parties, as well as all the existing components that come included with Nagios XI. This guide will upload the History Tab component, which can be found on the Nagios Exchange. Simply download the historytab.zip file and you'll be shown how to upload it in the next step.

Component Installation

Installing a new component in Nagios XI is very simple.

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How to Install Components in Nagios XI

1. Navigate to Admin > System Extensions > Manage Components.

Manage the components that are installed on this system. Need a custom co fou can find additional components for Naglos XI at Naglos Exchange.	Upload & Install	tend Nagios XI's ca		Contact us for Install Update		nation. Components 🗗
Component		Туре	Settings	Actions	Version	Status
Actions Adds custom actions to hosts and services. \$ 1.6.6 Agent Nagios Enterprises, LLC		User	×	() X	1.6.6	2.0.0 Available Install - Download
Alert Cloud Displays a cloud of recent alerts. \$ 1.2.0 Ale Nagios Enterprises, LLC		User	-	() X	1.2.0	Up to date

- 2. Click the Browse button to select the new component you want to install.
- 3. Select the component file (.zip extension) that you previously downloaded using the window that appears and click **Open**.



4. Click the **Upload & Install** button to upload the component.



How to Install Components in Nagios XI

5. Once the component is uploaded, you will receive a message saying it was installed, and it will appear in the list of components.

Manage Components					(
Component installed.						
lanage the components that are installed on this system. Need a custom component created to extend No ou can find additional components for Nagios XI at Nagios Exchange,	egios XI's ca	pabilities? (Contact us fo	r pricing informa	tion.	
Upload a Component Browse Upload & Install 🗸 0	 Check for Updates 		Install Updat	tes More Co	More Components C	
Component	Туре	Settings	Actions	Version	Status	
Global Event Handlers						
Provides the ability to execute external scripts on host and service notifications and state changes.	User	*	🎯 🗙	1.2.0	Up to date	
1.2.0 & Nagios Enterprises, LLC						
History Tab						
Adds a tab to Host and Service Detail screens to show history for comments, acknowledgements, downtime and external commands.	User	185	() X (i)	2015-11-03		
2015-11-03 A Troy Lea aka Box293						

NOTE: Some components may require additional steps before they are fully installed and ready to be used. The component will display information indicating if you need to take additional installation steps.

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The **History Tab** component used in this example explains that it adds a tab to the host and service detail screens. The screenshot below is an example of the History Tab on the service details screen.

Service Status Detail							
3ware RAID Controller - Status ESXi Host Production 02							
📄 🕩 🖃 🌗							
* 🔺 🕄	•	= 🧿	HistoryI				
Date / Time	Туре	Data	Author	State			
2016-11-14 09:56:58	Acknowledgemen	t Verifying	nagiosadmin	Warning			
2016-11-07 11:04:41	Acknowledgemen	t Verifying	nagiosadmin	Warning			
2016-10-31 10:07:19	Acknowledgemen	t Verifying	nagiosadmin	Warning			
2016-10-17 10:27:39	Acknowledgemen	t Verifying	nagiosadmin	Warning			

Removing Components

To remove a component from Nagios XI, click the delete icon next to the component you wish to remove.

History Tab			
Adds a tab to Host and Service Detail screens to show history for comments, acknowledgements, downtime and external commands.	User	-	2015-11-03
🗞 2015-11-03 🛔 Troy Lea aka Box293			

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Page 5 of 6

NOTE: Some components are required by Nagios XI and cannot be deleted.



You will receive an informational message once the component has been removed from Nagios XI.

NOTE: If you are developing a component for Nagios XI and the component produces errors which leaves Nagios XI inoperable, you will have to manually delete the components' directory in /usr/local/nagiosxi/html/includes/components/. Make sure you only remove the subdirectory associated with the problematic component.

Configuring Components

Some components may have additional configuration options available. To access these options,

click the settings icon Management to the component.



Finishing Up

This completes the documentation on How to Install Components in Nagios XI. If you have additional questions or other support-related questions, please visit us at our Nagios Support Forum, Nagios Knowledge Base, or Nagios Library:

Visit Nagios Support Forum

Visit Nagios Knowledge Base

Visit Nagios Library

www.nagios.com



Page 6 of 6