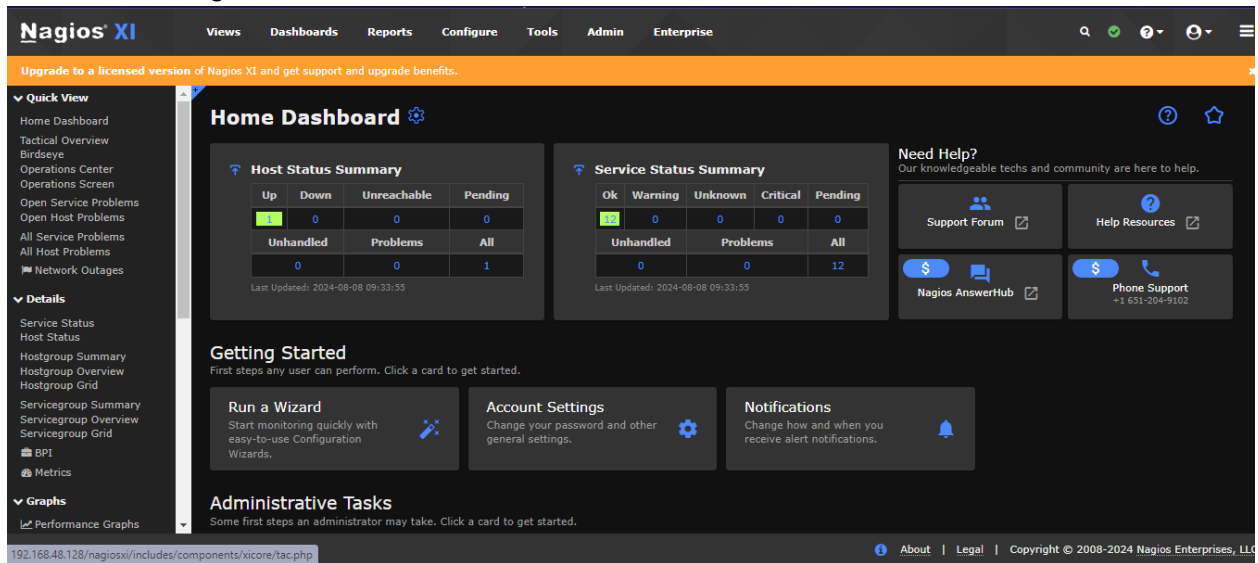


## 1. Check the Nagios XI Dashboard



The screenshot shows the Nagios XI Home Dashboard. The top navigation bar includes links for Views, Dashboards, Reports, Configure, Tools, Admin, and Enterprise. A banner at the top encourages upgrading to a licensed version. The left sidebar contains a 'Quick View' menu with links to Home Dashboard, Tactical Overview, Birdseye, Operations Center, Operations Screen, Open Service Problems, Open Host Problems, All Service Problems, All Host Problems, Network Outages, Details, Service Status, Host Status, Hostgroup Summary, Hostgroup Overview, Hostgroup Grid, Servicegroup Summary, Servicegroup Overview, Servicegroup Grid, BPI, Metrics, Graphs, and Performance Graphs. The main content area is titled 'Home Dashboard' and features two summary tables: 'Host Status Summary' and 'Service Status Summary'. Below these are sections for 'Getting Started' (Run a Wizard, Account Settings, Notifications) and 'Administrative Tasks'. A footer bar shows the URL '192.168.48.128/nagiosxi/includes/components/vicore/tac.php' and copyright information.

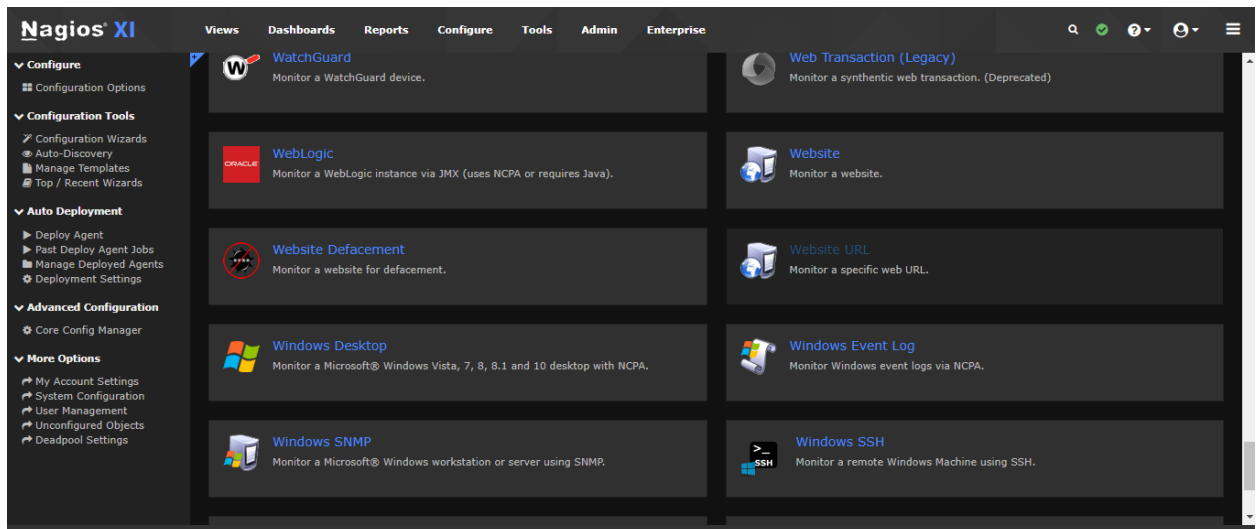
Up	Down	Unreachable	Pending
0	0	0	0
Unhandled	Problems	All	
0	0	1	

Last Updated: 2024-08-08 09:33:55

Ok	Warning	Unknown	Critical	Pending
0	0	0	0	0
Unhandled	Problems	All		
0	0	12		

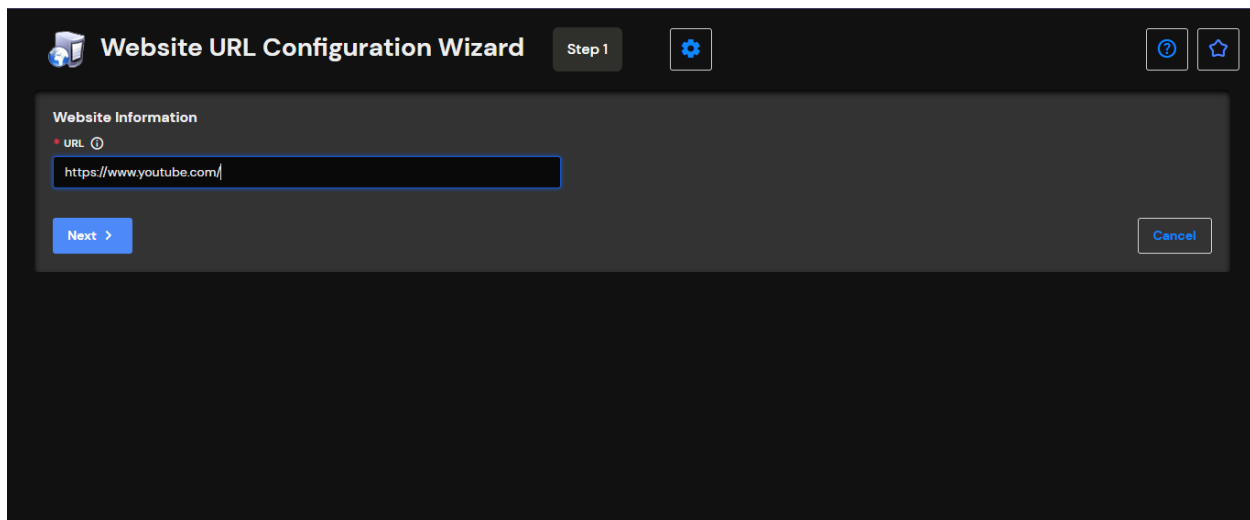
Last Updated: 2024-08-08 09:33:55

## 2. Check the Services and select Website URL



The screenshot shows the Nagios XI Services configuration page. The left sidebar contains a 'Configure' menu with links to Configuration Options, Configuration Tools (Configuration Wizards, Auto-Discovery, Manage Templates, Top / Recent Wizards), Auto Deployment (Deploy Agent, Past Deploy Agent Jobs, Manage Deployed Agents, Deployment Settings), Advanced Configuration (Core Config Manager), and More Options (My Account Settings, System Configuration, User Management, Unconfigured Objects, Deadpool Settings). The main content area displays a list of services: WatchGuard, Web Transaction (Legacy), WebLogic, Website, Website Defacement, Website URL, Windows Desktop, Windows Event Log, Windows SNMP, and Windows SSH. Each service card includes an icon and a brief description of its function.

## 3. Enter the Website URL. and click on next



The screenshot shows the 'Website URL Configuration Wizard' at Step 1. The title bar includes a help icon, the wizard name, 'Step 1', a settings icon, and a close icon. The main content area is titled 'Website Information' and contains a red asterisk followed by 'URL' and a help icon. Below this is a text input field containing 'https://www.youtube.com/'. At the bottom left is a blue 'Next >' button, and at the bottom right is a 'Cancel' button.

Website URL Configuration Wizard Step 1

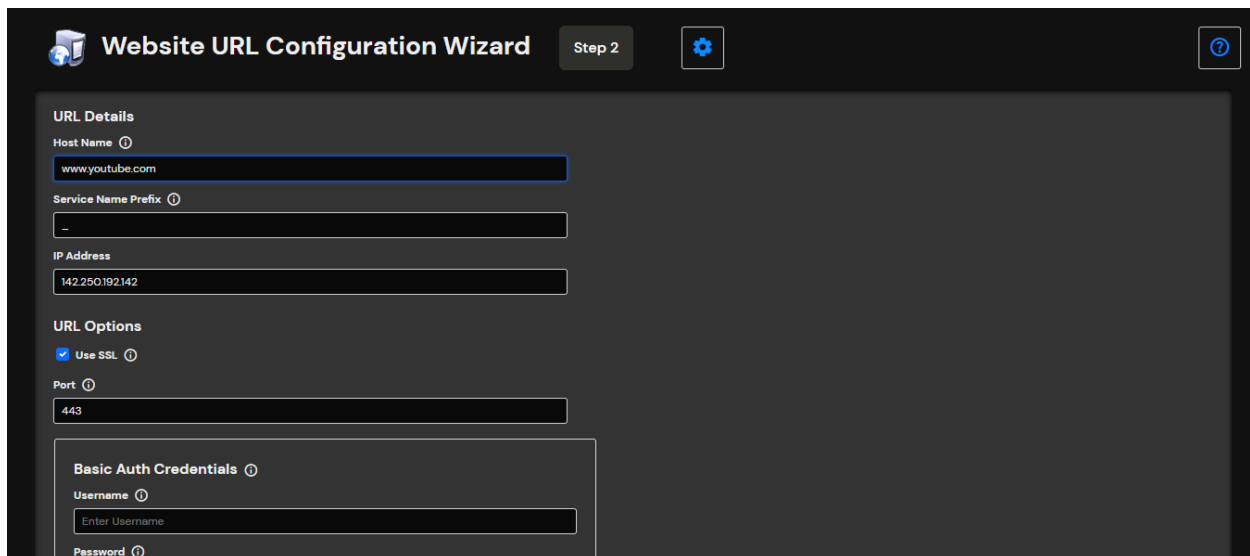
Website Information

\* URL ⓘ

https://www.youtube.com/

Next > Cancel

4. Check the Website details



The screenshot shows the 'Website URL Configuration Wizard' at Step 2. The title bar includes a help icon, the wizard name, 'Step 2', a settings icon, and a close icon. The main content area is titled 'URL Details' and contains several sections: 'Host Name' with a text input field containing 'www.youtube.com'; 'Service Name Prefix' with a text input field containing '-'; 'IP Address' with a text input field containing '142.250.192.142'; 'URL Options' with a checked 'Use SSL' checkbox and a help icon; 'Port' with a text input field containing '443'; and 'Basic Auth Credentials' with 'Username' and 'Password' text input fields, the first containing 'Enter Username'.

Website URL Configuration Wizard Step 2

URL Details

Host Name ⓘ

www.youtube.com

Service Name Prefix ⓘ

-

IP Address

142.250.192.142

URL Options

☒ Use SSL ⓘ

Port ⓘ

443

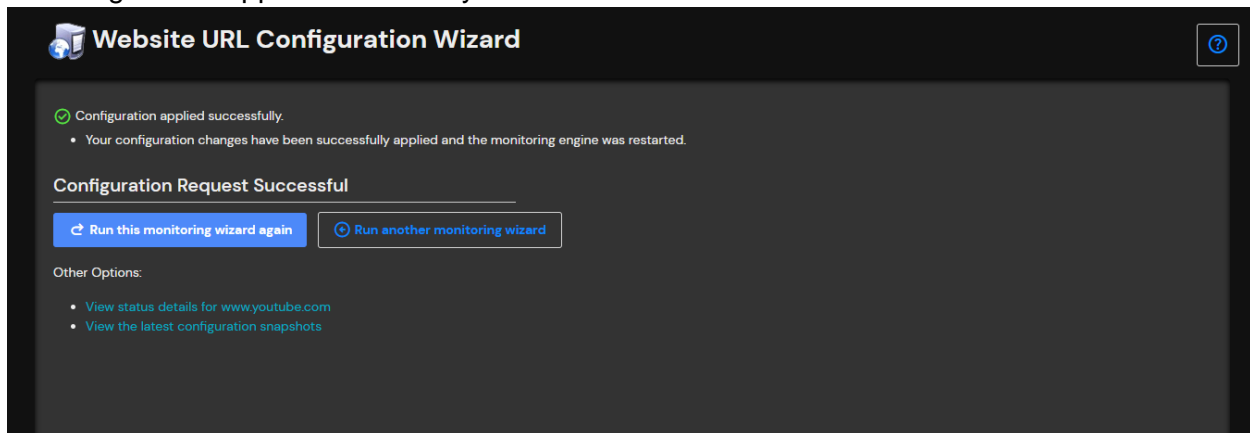
Basic Auth Credentials ⓘ

Username ⓘ

Enter Username

Password ⓘ

5. Configuration Applied Successfully



The screenshot shows the 'Website URL Configuration Wizard' at the success screen. The title bar includes a help icon, the wizard name, and a close icon. The main content area displays a green checkmark icon followed by the text 'Configuration applied successfully.' and a bullet point: 'Your configuration changes have been successfully applied and the monitoring engine was restarted.' Below this is the heading 'Configuration Request Successful' followed by two buttons: 'Run this monitoring wizard again' and 'Run another monitoring wizard'. At the bottom, under 'Other Options:', there are two links: 'View status details for www.youtube.com' and 'View the latest configuration snapshots'.

Website URL Configuration Wizard

✓ Configuration applied successfully.

- Your configuration changes have been successfully applied and the monitoring engine was restarted.

Configuration Request Successful

Run this monitoring wizard again Run another monitoring wizard

Other Options:

- [View status details for www.youtube.com](#)
- [View the latest configuration snapshots](#)

6. Check the Service status of the website

## Service Status

Host: **www.youtube.com**

### Host Status Summary

Up	Down	Unreachable	Pending
<span style="color: green;">1</span>	0	0	0
Unhandled	Problems	All	
0	0	1	

Last Updated: 2024-08-22 08:56:12

### Service Status Summary

Ok	Warning	Unknown	Critical	Pending
0	0	0	0	1
Unhandled	Problems		All	
0	0		1	

Last Updated: 2024-08-22 08:56:12

Showing 1-1 of 1 total records

Page 1 of 1 15 Per Page Go

Search...

Host	Service	Status	Duration	Attempt	Last Check	Status Information
www.youtube.com	_URL Status	Pending	N/A	1/5	N/A	Service check is pending... Check is scheduled for 2024-08-22 08:56:28

Last Updated: 2024-08-22 08:56:12

Page 1 of 1 15 Per Page Go

## 7. Select the XML service

## Nagios XI

- Views
- Dashboards
- Reports
- Configure
- Tools
- Admin
- Enterprise

Configure

Configuration Options

Configuration Tools

Auto Deployment

Advanced Configuration

More Options

Website Defacement

Windows Desktop

Windows SNMP

Windows Server

XML

Website URL

Windows Event Log

Windows SSH

Windows WMI (Legacy)

vsphere

## 8.Enter url details

## URL Details

Host Name

www.hackerrank.com

Service Name Prefix

\_dashboard

IP Address

23.202.143.211

## 9 Check Server information and click on next.

Server Information

Server Address ⓘ

www.hackerrank.com

Server Port ⓘ

443

Next >

Cancel

10. Click on Finish & Apply

</> XML Configuration Wizard

Final Step

⚙️

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Final Settings

Click Finish & Apply to add your new configuration.

< Back

Finish & Apply

Save as Template

Cancel

11. Check the Configuration Snapshots

Configuration Snapshots

?

☆

The latest configuration snapshots of the monitoring engine are shown below. Download the most recent snapshots as backups or get vital information for troubleshooting configuration errors.

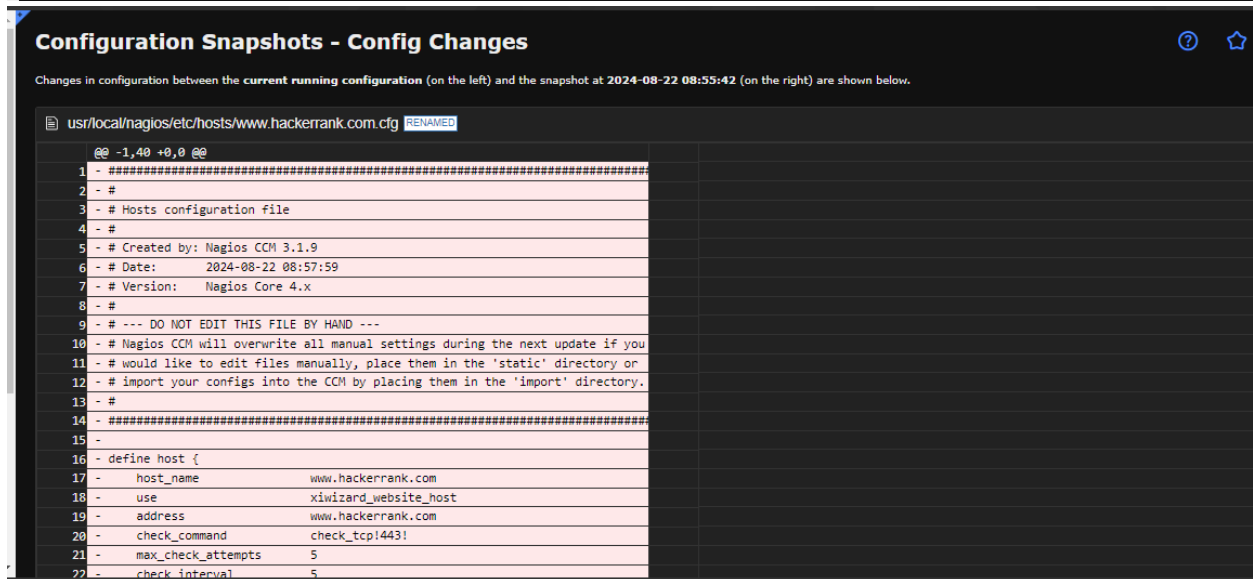
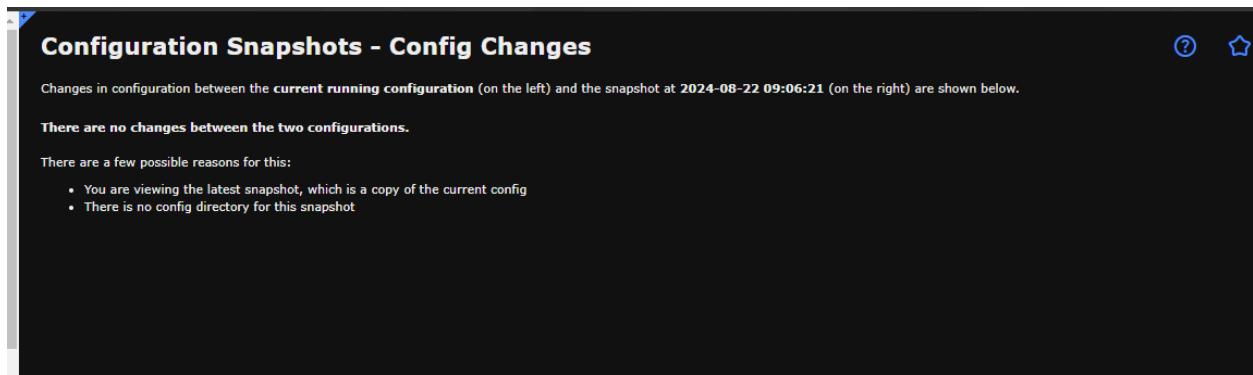
Snapshots ⓘ

Date Created	Config Status		Snapshot Name	Diff Changes	Actions
2024-08-22 09:06:21	OK	<>	Snapshot 1724297781	N/A	📄 ⌛ ⬇️ 📁
2024-08-22 08:58:00	OK	<>	Snapshot 1724297280	+78	📄 ⌛ ⬇️ 📁
2024-08-22 08:55:42	OK	<>	Snapshot 1724297142	-2 +80	📄 ⌛ ⬇️ 📁
2024-08-22 08:27:03	OK	<>	Snapshot 1724295423	N/A	📄 ⌛ ⬇️ 📁
2024-08-08 14:42:04	OK	<>	Snapshot 1723108324	N/A	📄 ⌛ ⬇️ 📁
2024-07-22 20:39:02	OK	<>	Snapshot 1721660942	N/A	📄 ⌛ ⬇️ 📁
2024-07-22 20:38:46	OK	<>	Snapshot 1721660926	N/A	📄 ⌛ ⬇️ 📁

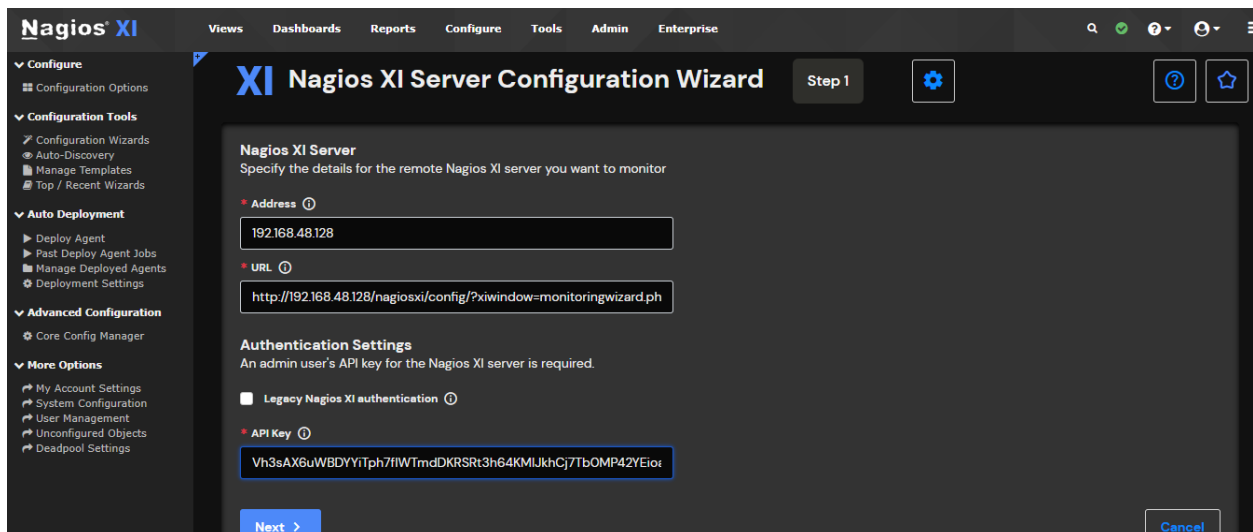
Archived Snapshots ⓘ

Date Created	Config Status	Snapshot Name	Actions
No snapshots have been archived yet.			

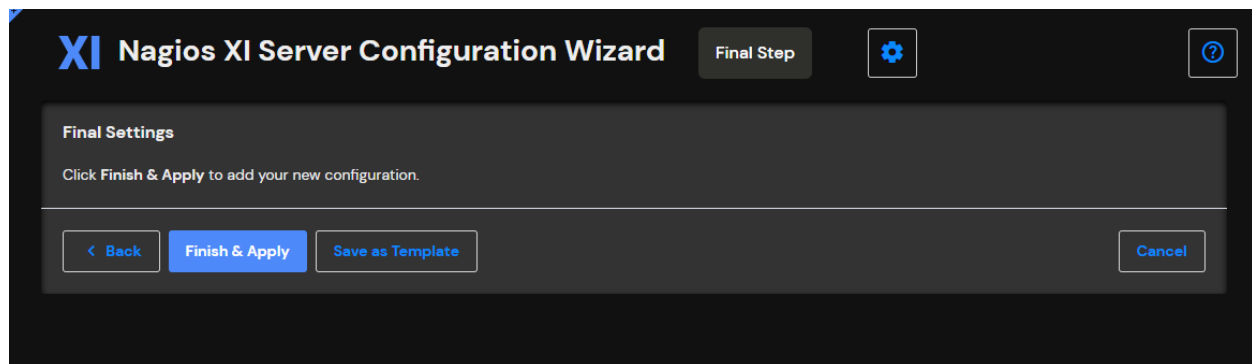
12. Check Config Changes.



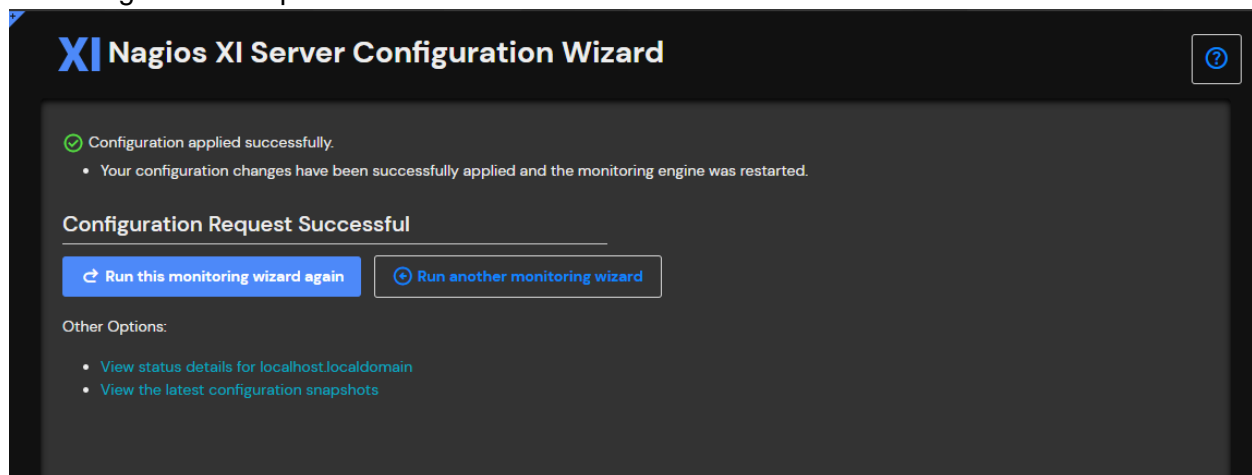
### 13. Enter the Details in the Wizard



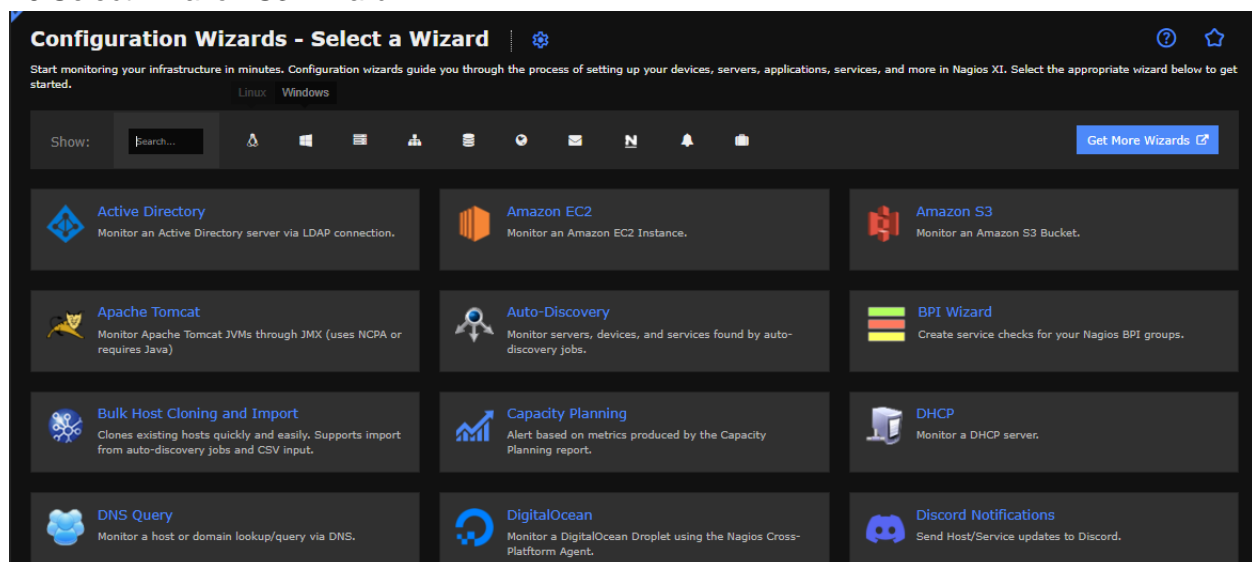
### 14. Click on Finish & Apply



## 15. Configuration Request Successful



## 16. Select Amazon S3 Wizard



## 17. Enter the two details.

Amazon EC2 Configuration Wizard

Step 1

AWS Account Information

Specify the credentials for the Amazon Web Services account you would like to monitor

\* Access Key ID ⓘ

AKIA2UC3BC3V6V6UCI7Q

\* Secret Access Key ⓘ

RydoROoDgZ7OvyAkewlCGZeOUcJ7ZgMZxLuqpKi

☐ Static AWS credentials file ⓘ 📄

☐ Static AWS configuration file ⓘ 📄

EC2 Instances

Select the EC2 instances you would like to monitor

Get Available Instances ⓘ

18. Click on Finish & Apply

Amazon EC2 Configuration Wizard

Final Step

Final Settings

Click Finish & Apply to add your new configuration.

< Back

Finish & Apply

Save as Template

Cancel

19. Select the Available Instances

Get Available Instances ⓘ

us-east-1

☒ Instance ID

IP Address

☒ i-Oc563722Of36e1760

172.31.36.228

☒ i-Of91aecc1e5391O31

172.31.88.117

us-east-2

☒ Instance ID

IP Address

☒ i-Oc5637222f36e2762

172.31.36.228

us-west-1

☒ Instance ID

IP Address

☒ i-Oc5637223f36e3763

172.31.36.228

☒ i-Of91aecc4e5393O34

172.31.88.117

☒ i-Of91aecc5e539O345

172.31.88.118

20. Select a specific instance

Amazon EC2 Configuration Wizard

Step 2

⚙️

?

EC2 Instance Metrics

Batch Edit ⓘ  
Edit All Selected

Filter Instances ⓘ

<input type="checkbox"/>	Instance ID	IP Address	Region
<input type="checkbox"/>	i-Oc563722Of36e1760	172.31.36.228	us-east-1
<input type="checkbox"/>	i-Of91aecc1e5391O31	172.31.88.117	us-east-1
<input type="checkbox"/>	i-Oc5637222f36e2762	172.31.36.228	us-east-2
<input type="checkbox"/>	i-Oc5637223f36e3763	172.31.36.228	us-west-1
<input type="checkbox"/>	i-Of91aecc4e5393O34	172.31.88.117	us-west-1
<input type="checkbox"/>	i-Of91aecc5e539O345	172.31.88.118	us-west-1

< Back

Next >

Cancel

21. View the Details of that instance



EC2 Instance Metrics

Batch Edit ⓘ

Edit All Selected

Filter Instances ⓘ

Instance ID

IP Address

Region

▼

i-Oc5637220f36e1760

172.31.36.228

us-east-1

⬆

Hostname ⓘ

172.31.36.228

✓

Toggle All

✓

CPU Credit Usage ⓘ

▲

60

●

120

Credits (vCPU-minutes)

✓

CPU Credit Balance ⓘ

▲

100

●

25

Credits (vCPU-minutes)

✓

CPU Utilization ⓘ

▲

50

●

75

%

✓

Disk Read Operations ⓘ

▲

15000

●

30000

IOPS

✓

Disk Write Operations ⓘ

▲

15000

●

30000

IOPS

✓

Status Check Failed ⓘ

✓

Status Check Failed (Instance) ⓘ

✓

Network Bytes In ⓘ

▲

1000000000

●

2000000000

✓

Network Bytes Out ⓘ

▲

1000000000

●

2000000000

✓

Network Packets In ⓘ

▲

1750000

●

3500000

✓

Network Packets Out ⓘ

▲

1750000

●

3500000

✓

Disk Read Bytes ⓘ

▲

1000000000

●

2000000000

✓

Disk Write Bytes ⓘ

▲

1000000000

●

2000000000

✓

Status Check Failed (System) ⓘ