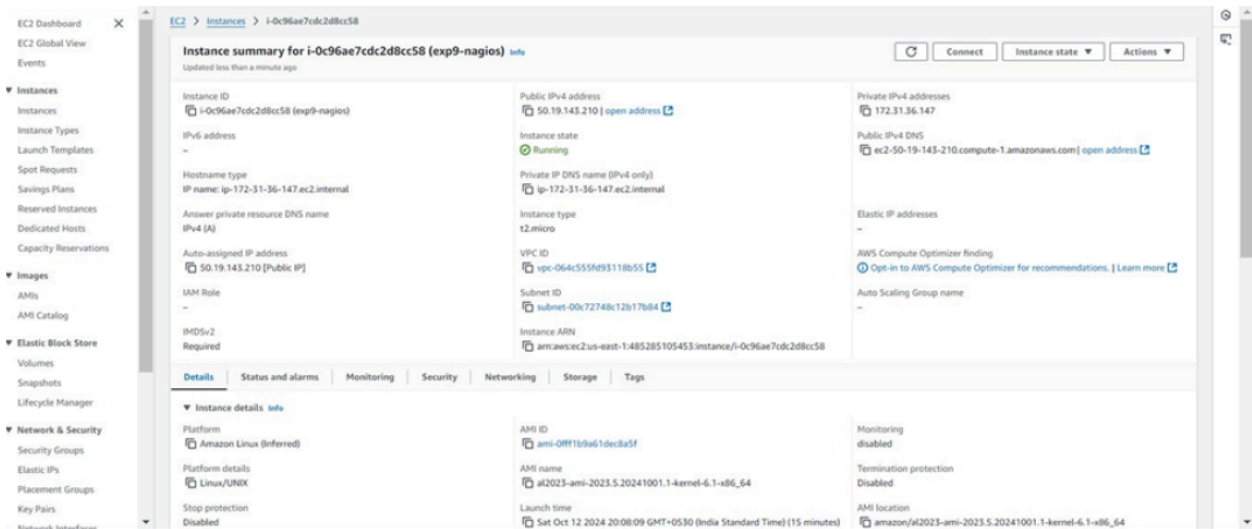


EXP 9

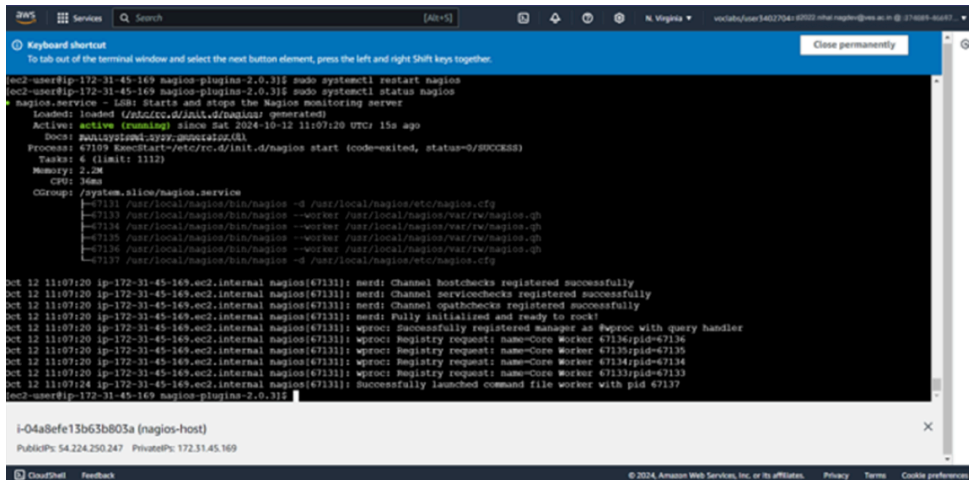


The screenshot displays the AWS Management Console's 'Instance summary' page for the instance `i-0c96ae7cdc2d8cc58` (named `exp9-nagios`). The instance is in the `Running` state. Key details include:

- Instance ID:** `i-0c96ae7cdc2d8cc58`
- Public IPv4 address:** `50.19.143.210`
- Private IPv4 address:** `172.31.36.147`
- Instance state:** `Running`
- Private IP DNS name:** `ip-172-31-36-147.ec2.internal`
- Instance type:** `t2.micro`
- VPC ID:** `vpc-064c555a93118b55`
- Subnet ID:** `subnet-00c72748c12b17b84`
- Instance AIN:** `arn:aws:ec2:us-east-1:485285105453:instance/i-0c96ae7cdc2d8cc58`

The 'Details' tab is selected, showing additional information:

- Platform:** Amazon Linux (Inferred)
- AMI ID:** `ami-0ff1b961dec8a5f`
- AMI name:** `al2023-ami-2023.5.20241001.1-kernel-6.1-x86_64`
- Launch time:** `Sat Oct 12 2024 20:08:09 GMT+05:30 (India Standard Time) (15 minutes)`
- Monitoring:** disabled
- Termination protection:** Disabled
- AMI location:** `amazon/al2023-ami-2023.5.20241001.1-kernel-6.1-x86_64`

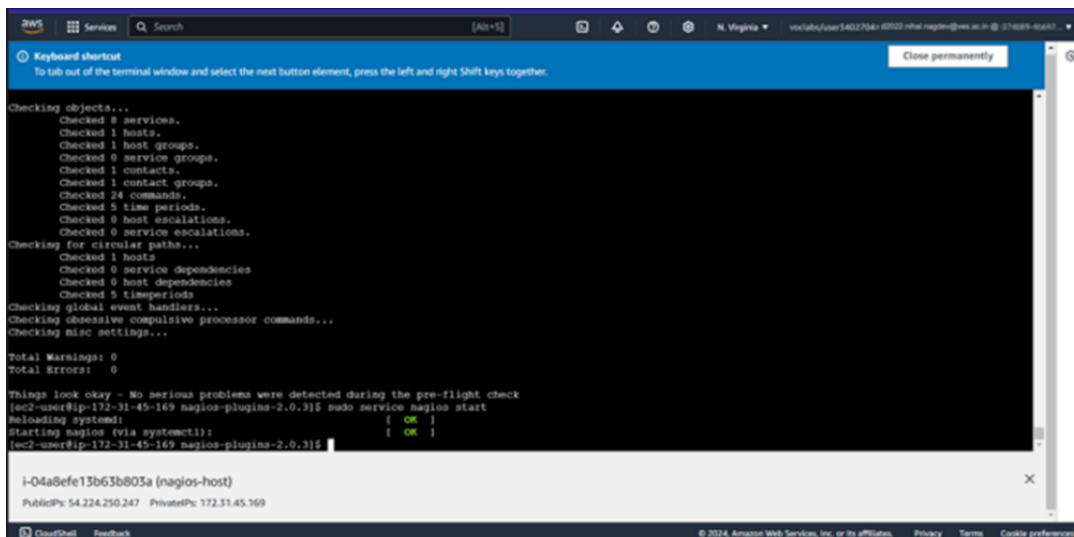


The terminal window shows the output of the `systemctl status nagios` command. The service is `active (running)` since `Sat 2024-10-12 11:07:20 UTC; 15s ago`. The configuration file is `/etc/nagios/nagios.conf`. The output also shows the Nagios daemon's working directory and the status of the Nagios service.

```
ec2-user@ip-172-31-45-169.nagios-plugins-2.0.31% sudo systemctl status nagios
nagios.service - Last start and stop the Nagios monitoring server
Loaded: loaded (/etc/systemd/system/nagios.service; vendor preset: enabled)
Active: active (running) since Sat 2024-10-12 11:07:20 UTC; 15s ago
Docs: https://nagios.org/docs/
Process: 67139 ExecStart=/etc/rc.d/init.d/nagios start (code=exited, status=0/SUCCESS)
Tasks: 6 (limit: 1112)
Memory: 2.2M
CPU: 4ms
CGroup: /system.slice/nagios.service
┌─7133 /usr/local/nagios/bin/nagios -d /usr/local/nagios/etc/nagios.cfg
├─7133 /usr/local/nagios/bin/nagios --worker /usr/local/nagios/var/rw/nagios.qh
├─7134 /usr/local/nagios/bin/nagios --worker /usr/local/nagios/var/rw/nagios.qh
├─7135 /usr/local/nagios/bin/nagios --worker /usr/local/nagios/var/rw/nagios.qh
├─7136 /usr/local/nagios/bin/nagios --worker /usr/local/nagios/var/rw/nagios.qh
└─7137 /usr/local/nagios/bin/nagios -d /usr/local/nagios/etc/nagios.cfg

Oct 12 11:07:20 ip-172-31-45-169.ec2.internal nagios[67133]: need: Channel hostchecks registered successfully
Oct 12 11:07:20 ip-172-31-45-169.ec2.internal nagios[67133]: need: Channel servicechecks registered successfully
Oct 12 11:07:20 ip-172-31-45-169.ec2.internal nagios[67133]: need: Channel opatchchecks registered successfully
Oct 12 11:07:20 ip-172-31-45-169.ec2.internal nagios[67133]: need: Fully initialized and ready to rock!
Oct 12 11:07:20 ip-172-31-45-169.ec2.internal nagios[67133]: wproc: Successfully registered manager as wproc with query handler
Oct 12 11:07:20 ip-172-31-45-169.ec2.internal nagios[67133]: wproc: Registry request: name=Core Worker 67133pid=67135
Oct 12 11:07:20 ip-172-31-45-169.ec2.internal nagios[67133]: wproc: Registry request: name=Core Worker 67134pid=67134
Oct 12 11:07:20 ip-172-31-45-169.ec2.internal nagios[67133]: wproc: Registry request: name=Core Worker 67133pid=67133
Oct 12 11:07:24 ip-172-31-45-169.ec2.internal nagios[67133]: Successfully launched command file worker with pid 67137

i-04a8efe13b63b803a (nagios-host)
Publicly: 54.224.250.247 Privately: 172.31.45.169
```



The terminal window shows the output of the `systemctl status nagios` command. The service is `active (running)` since `Sat 2024-10-12 11:07:20 UTC; 15s ago`. The configuration file is `/etc/nagios/nagios.conf`. The output also shows the Nagios daemon's working directory and the status of the Nagios service.

```
ec2-user@ip-172-31-45-169.nagios-plugins-2.0.31% sudo service nagios start
Reloading system: [ OK ]
Starting nagios (via systemctl): [ OK ]
ec2-user@ip-172-31-45-169.nagios-plugins-2.0.31%

i-04a8efe13b63b803a (nagios-host)
Publicly: 54.224.250.247 Privately: 172.31.45.169
```

```
AWS Services Search [Alt+S]
Keyboard shortcut
To tab out of the terminal window and select the next button element, press the left and right Shift keys together.
Close permanently

-p, --print-data-base      Print make's internal database.
-q, --question            Run no recipe; exit status says if up to date.
-r, --no-builtin-rules    Disable the built-in implicit rules.
-s, --no-builtin-variables Disable the built-in variable settings.
-s, --silent, --quiet     Don't echo recipes.
--no-silent              Echo recipes (disable --silent mode).
-S, --no-keep-going, --stop Turns off -k.
-t, --touch              Touch targets instead of remaking them.
--trace                  Print tracing information.
-v, --version            Print the version number of make and exit.
-w, --print-directory     Print the current directory.
--no-print-directory     Turn off -w, even if it was turned on implicitly.
-W FILE, --what-if=FILE, --new-file=FILE, --assume-new=FILE Consider FILE to be infinitely new.
--warn-undefined-variables Warn when an undefined variable is referenced.

This program built for x86_64-unknown-linux-gnu
Report bugs to <bug-make@gnu.org>
ec2-user@ip-172-31-45-169 nagios-4.0.8:~$ sudo make install-webconf
/usr/bin/install -c -m 644 sample-config/httpd.conf /etc/httpd/conf.d/nagios.conf

** Nagios/Apache conf file installed **

ec2-user@ip-172-31-45-169 nagios-4.0.8:~$ sudo htpasswd -c /usr/local/nagios/etc/htpasswd.users nagiosadmin
new password:
re-type new password:
adding password for user nagiosadmin
ec2-user@ip-172-31-45-169 nagios-4.0.8:~$
```

i-O4aBefe13b63b803a (nagios-host)
PublicIP: 54.224.250.247 PrivateIP: 172.31.45.169

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```
web interface
make install-configuration
- This installs the configuration files for the Nagios
web interface

make install-classic
- This installs the classic theme for the Nagios
web interface

- Support Notes *****
you have questions about configuring or running Nagios,
please make sure that you:
- look at the sample config files
- read the documentation on the Nagios Library at:
https://library.nagios.com

Once you post a question to one of the mailing lists,
be sure to include pertinent information that could
help others help you. This might include:
- What version of Nagios you are using
- What version of the platform you are using
- Relevant snippets from your config files
- Relevant error messages from the Nagios log file

For more information on obtaining support for Nagios, visit:
https://support.nagios.com

*****
END.

ec2-user@ip-172-31-45-169 nagios-4.0.8:~$
```

i-Oc96ae7cd2d8cc58 (nagios-host)
PublicIP: 50.10.143.210 PrivateIP: 172.31.36.147

Nagios®

- General
 - Home
 - Documentation
- Current Status
 - Tactical Overview
 - Map (Legacy)
 - Hosts
 - Services
 - Host Groups
 - Summary
 - Grid
 - Service Groups
 - Summary
 - Grid
 - Problems
 - Services
 - (Unhandled)
 - Hosts (Unhandled)
 - Network Outages
 - Quick Search
- Reports
 - Availability
 - Trends (Legacy)
 - Alerts
 - History
 - Summary
 - Histogram (Legacy)
 - Notifications
 - Event Log

Nagios® Core™

✓ Daemon running with PID 58585

Nagios® Core™
Version 4.4.6
April 28, 2020
Check for updates

A new version of Nagios Core is available!
Visit nagios.org to download Nagios 4.5.6.

Get Started

- Start monitoring your infrastructure
- Change the look and feel of Nagios
- Extend Nagios with hundreds of add-ons
- Get support
- Get training
- Get certified

Quick Links

- Nagios Library (tutorials and docs)
- Nagios Labs (development blog)
- Nagios Exchange (plugins and add-ons)
- Nagios Support (tech support)
- Nagios.com (company)
- Nagios.org (project)

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