

Instances (4) Info Last updated less than a minute ago Connect Instance state Actions Launch inst

Find Instance by attribute or tag (case-sensitive) All states

<input type="checkbox"/>	Name	Instance ID	Instance state	Instance type	Status check	Alarm status	Availability Zone
<input type="checkbox"/>	nagios-host	i-03a9fd8c0dbf47421	Running	t2.micro	2/2 checks passec	View alarms +	us-east-1b
<input type="checkbox"/>	linux-client	i-03a1d29d6561fbf03	Running	t2.micro	Initializing	View alarms +	us-east-1b

```
ec2-user@ip-172-31-33-250 nagios-plugins-2.0.3] ps -ef | grep nagios
nagios      85637      1  0 10:30 ?        00:00:00 /usr/local/nagios/bin/nagios -d /usr/local/nagios/etc/nagios.cfg
nagios      85639    85637  0 10:30 ?        00:00:00 /usr/local/nagios/bin/nagios --worker /usr/local/nagios/var/rw/nagios.qh
nagios      85640    85637  0 10:30 ?        00:00:00 /usr/local/nagios/bin/nagios --worker /usr/local/nagios/var/rw/nagios.qh
nagios      85641    85637  0 10:30 ?        00:00:00 /usr/local/nagios/bin/nagios --worker /usr/local/nagios/var/rw/nagios.qh
nagios      85642    85637  0 10:30 ?        00:00:00 /usr/local/nagios/bin/nagios --worker /usr/local/nagios/var/rw/nagios.qh
nagios      85643    85637  0 10:30 ?        00:00:00 /usr/local/nagios/bin/nagios -d /usr/local/nagios/etc/nagios.cfg
ec2-user    86721    2587  0 10:48 pts/0    00:00:00 grep --color=auto nagios
ec2-user@ip-172-31-33-250 nagios-plugins-2.0.3]$
```

```
# Define a host for the local machine

define host{
    use                linux-server          ; Name of host template to use
                                           ; This host definition will inherit all variables that are defined
                                           ; in (or inherited by) the linux-server host template definition.

    host_name          linuxserver
    alias              linuxserver
    address             54.224.227.17
}
```

```
#cfg_dir=/usr/local/nagios/etc/servers
#cfg_dir=/usr/local/nagios/etc/printers
#cfg_dir=/usr/local/nagios/etc/switches
#cfg_dir=/usr/local/nagios/etc/routers
cfg_dir=/usr/local/nagios/etc/objects/monitorhosts/
```

Running pre-flight check on configuration data...

```
Checking objects...
    Checked 16 services.
    Checked 2 hosts.
    Checked 2 host groups.
    Checked 0 service groups.
    Checked 1 contacts.
    Checked 1 contact groups.
    Checked 24 commands.
    Checked 5 time periods.
    Checked 0 host escalations.
    Checked 0 service escalations.
Checking for circular paths...
    Checked 2 hosts
    Checked 0 service dependencies
    Checked 0 host dependencies
    Checked 5 timeperiods
Checking global event handlers...
Checking obsessive compulsive processor commands...
Checking misc settings...
```

```
Total Warnings: 0
Total Errors: 0
```

Things look okay - No serious problems were detected during the pre-flight check

```
ubuntu@ip-172-31-46-222:~$ sudo apt update -y
sudo apt install gcc -y
sudo apt install -y nagios-nrpe-server nagios-plugins
Hit:1 http://us-east-1.ec2.archive.ubuntu.com/ubuntu noble InRelease
Get:2 http://us-east-1.ec2.archive.ubuntu.com/ubuntu noble-updates InRelease [126 kB]
Get:3 http://us-east-1.ec2.archive.ubuntu.com/ubuntu noble-backports InRelease [126 kB]
Get:4 http://us-east-1.ec2.archive.ubuntu.com/ubuntu noble/universe amd64 Packages [15.0 MB]
Get:5 http://security.ubuntu.com/ubuntu noble-security InRelease [126 kB]
Get:6 http://us-east-1.ec2.archive.ubuntu.com/ubuntu noble/universe Translation-en [5982 kB]
Get:7 http://security.ubuntu.com/ubuntu noble-security/main amd64 Packages [384 kB]
Get:8 http://us-east-1.ec2.archive.ubuntu.com/ubuntu noble/universe amd64 Components [3871 kB]
Get:9 http://us-east-1.ec2.archive.ubuntu.com/ubuntu noble/universe amd64 c-n-f Metadata [301 kB]
Get:10 http://us-east-1.ec2.archive.ubuntu.com/ubuntu noble/multiverse amd64 Packages [269 kB]
Get:11 http://us-east-1.ec2.archive.ubuntu.com/ubuntu noble/multiverse Translation-en [118 kB]
Get:12 http://us-east-1.ec2.archive.ubuntu.com/ubuntu noble/multiverse amd64 Components [35.0 kB]
Get:13 http://us-east-1.ec2.archive.ubuntu.com/ubuntu noble/multiverse amd64 c-n-f Metadata [8328 B]
Get:14 http://us-east-1.ec2.archive.ubuntu.com/ubuntu noble-updates/main amd64 Packages [542 kB]
Get:15 http://us-east-1.ec2.archive.ubuntu.com/ubuntu noble-updates/main Translation-en [133 kB]
```

## # ALLOWED HOST ADDRESSES

# This is an optional comma-delimited list of IP address or hostnames  
# that are allowed to talk to the NRPE daemon. Network addresses with a bit mask  
# (i.e. 192.168.1.0/24) are also supported. Hostname wildcards are not currently  
# supported.

#  
# Note: The daemon only does rudimentary checking of the client's IP  
# address. I would highly recommend adding entries in your /etc/hosts.allow  
# file to allow only the specified host to connect to the port  
# you are running this daemon on.

#  
# NOTE: This option is ignored if NRPE is running under either inetd or xinetd

allowed\_hosts=127.0.0.1,54.90.232.205|

**Nagios®**

**Current Network Status**  
Last Updated: Sat Oct 12 13:54:07 UTC 2024  
Updated every 90 seconds  
Nagios® Core™ 4.4.9 - www.nagios.org  
Logged in as nagiosadmin

**Host Status Totals**

Up	Down	Unreachable	Pending
2	0	0	0

All Problems: 0 All Types: 2

**Service Status Totals**

Ok	Warning	Unknown	Critical	Pending
12	1	0	2	0

All Problems: 3 All Types: 15

**Host Status Details For All Host Groups**

Limit Results: 100

Host	Status	Last Check	Duration	Status Information
linaserver	UP	10-12-2024 13:53:31	0d 0h 9m 36s	PING OK - Packet loss = 0%, RTA = 0.58 ms
localhost	UP	10-12-2024 13:53:46	0d 0h 44m 41s	PING OK - Packet loss = 0%, RTA = 0.04 ms

Results: 1 - 2 of 2 Matching Hosts