

HCI 1.3.1.54 Install, cannot connect to...



[Thomas Massano](#) 97 posts since Oct 13, 2015

HCI 1.3.1.54 Install, cannot connect to deployment wizard Oct 11, 2018 8:40 PM

I have installed HCI several times with no issue, I have even created a cheat sheet.

But I must be missing something basic here, the install goes as planned, but i can never connect to the deployment wizard. I keep getting `ERR_CONNECTION_REFUSED`.

I have tried to install this several times, and with the same result. I must be missing something basic here. I have done the install from a terminal (not console), so I know I have IP connectivity.

My Cheet sheet:

8 cores
32 GB Mem
1TB storage
1 Interface

Installed CentOS 7.4 from DVD, with no additional packages.
Put static IPv4 and enabled NTP.

```
yum install -y yum-utils device-mapper-persistent-data lvm2  
yum-config-manager --add-repo https://download.docker.com/linux/  
centos/docker-ce.repo  
yum install -y docker-ce
```

```
docker --version -> Docker version 18.06.1-ce
```

```
systemctl status firewalld
```

```
systemctl stop firewalld  
systemctl mask firewalld
```

```
systemctl disable firewalld  
systemctl status firewalld
```

```
sysctl -w vm.max_map_count=262144
```

```
vi /etc/sysctl.conf
```

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add 'vm.max_map_count=262144' to /etc/sysctl.conf

systemctl status docker

systemctl start docker

systemctl enable docker

systemctl status docker -l

mkdir /opt/hci

cd /opt/hci

upload HCI-1.3.1.54.tgz

tar -zxvf HCI-1.3.1.54.tgz

./1.3.1.54/bin/install

node 1 bin/setup -i 192.168.35.235 -m 192.168.35.236,192.168.35.237,192.168.35.238

node 2 bin/setup -i 192.168.35.236 -m 192.168.35.235,192.168.35.237,192.168.35.238

node 3 bin/setup -i 192.168.35.237 -m 192.168.35.235,192.168.35.236,192.168.35.238

node 4 bin/setup -i 192.168.35.238 -m 192.168.35.235,192.168.35.236,192.168.35.237

TERMINAL OUTPUT WITH MESSAGES:

I **bolded** my commands so they were easier to find

~~~~~

[root@hci-node1 ~]# **cat /etc/\*release**

CentOS Linux release 7.4.1708 (Core)

NAME="CentOS Linux"

VERSION="7 (Core)"

ID="centos"

ID\_LIKE="rhel fedora"

VERSION\_ID="7"

PRETTY\_NAME="CentOS Linux 7 (Core)"

ANSI\_COLOR="0;31"

CPE\_NAME="cpe:/o:centos:centos:7"

HOME\_URL="<https://www.centos.org/>"

BUG\_REPORT\_URL="<https://bugs.centos.org/>"

CENTOS\_MANTISBT\_PROJECT="CentOS-7"

CENTOS\_MANTISBT\_PROJECT\_VERSION="7"

REDHAT\_SUPPORT\_PRODUCT="centos"

REDHAT\_SUPPORT\_PRODUCT\_VERSION="7"

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CentOS Linux release 7.4.1708 (Core)

CentOS Linux release 7.4.1708 (Core)

```
[root@hci-node1 ~]# yum install -y yum-utils device-mapper-persistent-data lvm2
```

```
Loaded plugins: fastestmirror
```

```
Loading mirror speeds from cached hostfile
```

```
* base: mirror.jaleco.com
```

```
* extras: repos.lax.quadranet.com
```

```
* updates: mirror.den1.denvercolo.net
```

```
Resolving Dependencies
```

```
--> Running transaction check
```

```
---> Package device-mapper-persistent-data.x86_64 0:0.7.0-0.1.rc6.el7 will be updated
```

```
---> Package device-mapper-persistent-data.x86_64 0:0.7.3-3.el7 will be an update
```

```
---> Package lvm2.x86_64 7:2.02.171-8.el7 will be updated
```

```
---> Package lvm2.x86_64 7:2.02.177-4.el7 will be an update
```

```
--> Processing Dependency: lvm2-libs = 7:2.02.177-4.el7 for package: 7:lvm2-2.02.177-4.el7.x86_64
```

```
--> Processing Dependency: libdevmapper.so.1.02(DM_1_02_141)(64bit) for package:  
7:lvm2-2.02.177-4.el7.x86_64
```

```
---> Package yum-utils.noarch 0:1.1.31-46.el7_5 will be installed
```

```
--> Processing Dependency: python-kitchen for package: yum-utils-1.1.31-46.el7_5.noarch
```

```
--> Processing Dependency: libxml2-python for package: yum-utils-1.1.31-46.el7_5.noarch
```

```
--> Running transaction check
```

```
---> Package device-mapper-libs.x86_64 7:1.02.140-8.el7 will be updated
```

```
--> Processing Dependency: device-mapper-libs = 7:1.02.140-8.el7 for package: 7:device-  
mapper-1.02.140-8.el7.x86_64
```

```
---> Package device-mapper-libs.x86_64 7:1.02.146-4.el7 will be an update
```

```
---> Package libxml2-python.x86_64 0:2.9.1-6.el7_2.3 will be installed
```

```
---> Package lvm2-libs.x86_64 7:2.02.171-8.el7 will be updated
```

```
---> Package lvm2-libs.x86_64 7:2.02.177-4.el7 will be an update
```

```
--> Processing Dependency: device-mapper-event = 7:1.02.146-4.el7 for package: 7:lvm2-  
libs-2.02.177-4.el7.x86_64
```

```
---> Package python-kitchen.noarch 0:1.1.1-5.el7 will be installed
```

```
--> Processing Dependency: python-chardet for package: python-kitchen-1.1.1-5.el7.noarch
```

```
--> Running transaction check
```

```
---> Package device-mapper.x86_64 7:1.02.140-8.el7 will be updated
```

```
---> Package device-mapper.x86_64 7:1.02.146-4.el7 will be an update
```

```
---> Package device-mapper-event.x86_64 7:1.02.140-8.el7 will be updated
```

```
---> Package device-mapper-event.x86_64 7:1.02.146-4.el7 will be an update
```

```
--> Processing Dependency: device-mapper-event-libs = 7:1.02.146-4.el7 for package: 7:device-mapper-  
event-1.02.146-4.el7.x86_64
```

```
---> Package python-chardet.noarch 0:2.2.1-1.el7_1 will be installed
```

```
--> Running transaction check
```

```
---> Package device-mapper-event-libs.x86_64 7:1.02.140-8.el7 will be updated
```

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---> Package device-mapper-event-libs.x86\_64 7:1.02.146-4.el7 will be an update

--> Finished Dependency Resolution

Dependencies Resolved

```
=====
Package                Arch          Version
Repository             Size
=====
Installing:
yum-utils              noarch        1.1.31-46.el7_5
updates               120 k
Updating:
device-mapper-persistent-data  x86_64        0.7.3-3.el7
base                  405 k
lvm2                   x86_64        7:2.02.177-4.el7
base                  1.3 M
Installing for dependencies:
libxml2-python        x86_64        2.9.1-6.el7_2.3
base                  247 k
python-chardet        noarch        2.2.1-1.el7_1
base                  227 k
python-kitchen        noarch        1.1.1-5.el7
base                  267 k
Updating for dependencies:
device-mapper         x86_64        7:1.02.146-4.el7
base                  289 k
device-mapper-event   x86_64        7:1.02.146-4.el7
base                  185 k
device-mapper-event-libs x86_64        7:1.02.146-4.el7
base                  184 k
device-mapper-libs    x86_64        7:1.02.146-4.el7
base                  316 k
lvm2-libs             x86_64        7:2.02.177-4.el7
base                  1.0 M
=====
```

Transaction Summary

Install 1 Package (+3 Dependent packages)

Upgrade 2 Packages (+5 Dependent packages)

Total download size: 4.5 M

Downloading packages:

Delta RPMs disabled because /usr/bin/applydeltarpm not installed.

warning: /var/cache/yum/x86\_64/7/base/packages/device-mapper-1.02.146-4.el7.x86\_64.rpm: Header V3  
RSA/SHA256 Signature, key ID f4a80eb5: NOKEY

Public key for device-mapper-1.02.146-4.el7.x86\_64.rpm is not installed

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(1/11): device-mapper-1.02.146-4.el7.x86\_64.rpm |  
289 kB 00:00:00  
(2/11): device-mapper-event-1.02.146-4.el7.x86\_64.rpm  
| 185 kB 00:00:00  
(3/11): device-mapper-event-libs-1.02.146-4.el7.x86\_64.rpm | 184 kB 00:00:00  
(4/11): libxml2-python-2.9.1-6.el7\_2.3.x86\_64.rpm |  
247 kB 00:00:00  
(5/11): python-chardet-2.2.1-1.el7\_1.noarch.rpm |  
227 kB 00:00:00  
(6/11): python-kitchen-1.1.1-5.el7.noarch.rpm |  
267 kB 00:00:00  
(7/11): device-mapper-persistent-data-0.7.3-3.el7.x86\_64.rpm | 405 kB 00:00:00  
(8/11): device-mapper-libs-1.02.146-4.el7.x86\_64.rpm |  
316 kB 00:00:00  
(9/11): lvm2-2.02.177-4.el7.x86\_64.rpm | 1.3  
MB 00:00:00  
(10/11): lvm2-libs-2.02.177-4.el7.x86\_64.rpm | 1.0  
MB 00:00:00  
Public key for yum-utils-1.1.31-46.el7\_5.noarch.rpm is not installed  
(11/11): yum-utils-1.1.31-46.el7\_5.noarch.rpm |  
120 kB 00:00:00

---

Total 5.4 MB/s | 4.5 MB  
00:00:00

Retrieving key from file:///etc/pki/rpm-gpg/RPM-GPG-KEY-CentOS-7

Importing GPG key 0xF4A80EB5:

Userid : "CentOS-7 Key (CentOS 7 Official Signing Key) <[security@centos.org](mailto:security@centos.org)>"

Fingerprint: 6341 ab27 53d7 8a78 a7c2 7bb1 24c6 a8a7 f4a8 0eb5

Package : centos-release-7-4.1708.el7.centos.x86\_64 (@anaconda)

From : /etc/pki/rpm-gpg/RPM-GPG-KEY-CentOS-7

Running transaction check

Running transaction test

Transaction test succeeded

Running transaction

Updating : 7:device-mapper-libs-1.02.146-4.el7.x86\_64 1/18

Updating : 7:device-mapper-1.02.146-4.el7.x86\_64 2/18

Updating : 7:device-mapper-event-libs-1.02.146-4.el7.x86\_64 3/18

### HCI 1.3.1.54 Install, cannot connect to...

|                                                                  |       |
|------------------------------------------------------------------|-------|
| Updating : 7:device-mapper-event-1.02.146-4.el7.x86_64           | 4/18  |
| Updating : 7:lvm2-libs-2.02.177-4.el7.x86_64                     | 5/18  |
| Installing : python-chardet-2.2.1-1.el7_1.noarch                 | 6/18  |
| Installing : python-kitchen-1.1.1-5.el7.noarch                   | 7/18  |
| Installing : libxml2-python-2.9.1-6.el7_2.3.x86_64               | 8/18  |
| Updating : device-mapper-persistent-data-0.7.3-3.el7.x86_64      | 9/18  |
| Updating : 7:lvm2-2.02.177-4.el7.x86_64                          | 10/18 |
| Installing : yum-utils-1.1.31-46.el7_5.noarch                    | 11/18 |
| Cleanup : 7:lvm2-2.02.171-8.el7.x86_64                           | 12/18 |
| Cleanup : 7:lvm2-libs-2.02.171-8.el7.x86_64                      | 13/18 |
| Cleanup : 7:device-mapper-event-1.02.140-8.el7.x86_64            | 14/18 |
| Cleanup : 7:device-mapper-event-libs-1.02.140-8.el7.x86_64       | 15/18 |
| Cleanup : 7:device-mapper-1.02.140-8.el7.x86_64                  | 16/18 |
| Cleanup : 7:device-mapper-libs-1.02.140-8.el7.x86_64             | 17/18 |
| Cleanup : device-mapper-persistent-data-0.7.0-0.1.rc6.el7.x86_64 | 18/18 |
| Verifying : device-mapper-persistent-data-0.7.3-3.el7.x86_64     | 1/18  |
| Verifying : yum-utils-1.1.31-46.el7_5.noarch                     | 2/18  |
| Verifying : 7:device-mapper-event-libs-1.02.146-4.el7.x86_64     | 3/18  |
| Verifying : 7:device-mapper-1.02.146-4.el7.x86_64                | 4/18  |
| Verifying : 7:device-mapper-event-1.02.146-4.el7.x86_64          | 5/18  |
| Verifying : libxml2-python-2.9.1-6.el7_2.3.x86_64                | 6/18  |

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```
Verifying : python-
kitchen-1.1.1-5.el7.noarch                                7/18
Verifying : python-
chardet-2.2.1-1.el7_1.noarch                              8/18
Verifying : 7:lvm2-
libs-2.02.177-4.el7.x86_64                                9/18
Verifying :
7:lvm2-2.02.177-4.el7.x86_64                              10/18
Verifying : 7:device-mapper-
libs-1.02.146-4.el7.x86_64                                11/18
Verifying : 7:device-mapper-
event-1.02.140-8.el7.x86_64                              12/18
Verifying : 7:lvm2-
libs-2.02.171-8.el7.x86_64                                13/18
Verifying : 7:device-
mapper-1.02.140-8.el7.x86_64                              14/18
Verifying : 7:device-mapper-event-
libs-1.02.140-8.el7.x86_64                               15/18
Verifying : 7:device-mapper-
libs-1.02.140-8.el7.x86_64                               16/18
Verifying :
7:lvm2-2.02.171-8.el7.x86_64                              17/18
Verifying : device-mapper-persistent-
data-0.7.0-0.1.rc6.el7.x86_64                            18/18
Installed:
yum-utils.noarch 0:1.1.31-46.el7_5
Dependency Installed:
libxml2-python.x86_64 0:2.9.1-6.el7_2.3                  python-chardet.noarch 0:2.2.1-1.el7_1                  python-
kitchen.noarch 0:1.1.1-5.el7
Updated:
device-mapper-persistent-data.x86_64 0:0.7.3-3.el7      lvm2.x86_64 7:2.02.177-4.el7
Dependency Updated:
device-mapper.x86_64 7:1.02.146-4.el7                    device-mapper-event.x86_64 7:1.02.146-4.el7                    device-
mapper-event-libs.x86_64 7:1.02.146-4.el7
device-mapper-libs.x86_64 7:1.02.146-4.el7                lvm2-libs.x86_64 7:2.02.177-4.el7
Complete!
```

```
[root@hci-node1 ~]# yum-config-manager --add-repo https://download.docker.com/linux/centos/docker-
ce.repo
```

```
Loaded plugins: fastestmirror
```

```
adding repo from: https://download.docker.com/linux/centos/docker-ce.repo
```

```
grabbing file https://download.docker.com/linux/centos/docker-ce.repo to /etc/yum.repos.d/docker-ce.repo
```

```
repo saved to /etc/yum.repos.d/docker-ce.repo
```

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```
[root@hci-node1 ~]# yum -y install docker-ce-17.03.1.ce-1.el7.centos
Loaded plugins: fastestmirror
docker-ce-stable | 2.9 kB
00:00:00
docker-ce-stable/x86_64/primary_db | 17
kB 00:00:00
Loading mirror speeds from cached hostfile
* base: mirror.jaleco.com
* extras: repos.lax.quadranet.com
* updates: mirror.den1.denvercolo.net
Resolving Dependencies
--> Running transaction check
---> Package docker-ce.x86_64 0:17.03.1.ce-1.el7.centos will be installed
--> Processing Dependency: docker-ce-selinux >= 17.03.1.ce-1.el7.centos for package: docker-
ce-17.03.1.ce-1.el7.centos.x86_64
Package docker-ce-selinux is obsoleted by docker-ce, but obsoleting package does not provide for
requirements
--> Processing Dependency: libcgroupp for package: docker-ce-17.03.1.ce-1.el7.centos.x86_64
--> Running transaction check
---> Package docker-ce.x86_64 0:17.03.1.ce-1.el7.centos will be installed
--> Processing Dependency: docker-ce-selinux >= 17.03.1.ce-1.el7.centos for package: docker-
ce-17.03.1.ce-1.el7.centos.x86_64
Package docker-ce-selinux is obsoleted by docker-ce, but obsoleting package does not provide for
requirements
---> Package libcgroupp.x86_64 0:0.41-15.el7 will be installed
--> Finished Dependency Resolution
Error: Package: docker-ce-17.03.1.ce-1.el7.centos.x86_64 (docker-ce-stable)
  Requires: docker-ce-selinux >= 17.03.1.ce-1.el7.centos
  Available: docker-ce-selinux-17.03.0.ce-1.el7.centos.noarch (docker-ce-stable)
    docker-ce-selinux = 17.03.0.ce-1.el7.centos
  Available: docker-ce-selinux-17.03.1.ce-1.el7.centos.noarch (docker-ce-stable)
    docker-ce-selinux = 17.03.1.ce-1.el7.centos
  Available: docker-ce-selinux-17.03.2.ce-1.el7.centos.noarch (docker-ce-stable)
    docker-ce-selinux = 17.03.2.ce-1.el7.centos
  Available: docker-ce-selinux-17.03.3.ce-1.el7.noarch (docker-ce-stable)
    docker-ce-selinux = 17.03.3.ce-1.el7
You could try using --skip-broken to work around the problem
You could try running: rpm -Va --nofiles --nodigest
[root@hci-node1 ~]# yum -y install docker-ce-selinux-17.03.0.ce-1.el7.centos.noarch
Loaded plugins: fastestmirror
Loading mirror speeds from cached hostfile
* base: mirror.jaleco.com
* extras: repos.lax.quadranet.com
```



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\* updates: mirror.den1.denvercolo.net

Package docker-ce-selinux is obsoleted by docker-ce, trying to install docker-ce-18.06.1.ce-3.el7.x86\_64 instead

Resolving Dependencies

--> Running transaction check

---> Package docker-ce.x86\_64 0:18.06.1.ce-3.el7 will be installed

--> Processing Dependency: container-selinux >= 2.9 for package: docker-ce-18.06.1.ce-3.el7.x86\_64

--> Processing Dependency: libcgroup for package: docker-ce-18.06.1.ce-3.el7.x86\_64

--> Running transaction check

---> Package container-selinux.noarch 2:2.68-1.el7 will be installed

--> Processing Dependency: selinux-policy-targeted >= 3.13.1-192 for package: 2:container-selinux-2.68-1.el7.noarch

--> Processing Dependency: selinux-policy-base >= 3.13.1-192 for package: 2:container-selinux-2.68-1.el7.noarch

--> Processing Dependency: selinux-policy >= 3.13.1-192 for package: 2:container-selinux-2.68-1.el7.noarch

--> Processing Dependency: polycoreutils-python for package: 2:container-selinux-2.68-1.el7.noarch

---> Package libcgroup.x86\_64 0:0.41-15.el7 will be installed

--> Running transaction check

---> Package polycoreutils-python.x86\_64 0:2.5-22.el7 will be installed

--> Processing Dependency: polycoreutils = 2.5-22.el7 for package: polycoreutils-python-2.5-22.el7.x86\_64

--> Processing Dependency: setools-libs >= 3.3.8-2 for package: polycoreutils-python-2.5-22.el7.x86\_64

--> Processing Dependency: libsemanage-python >= 2.5-9 for package: polycoreutils-python-2.5-22.el7.x86\_64

--> Processing Dependency: audit-libs-python >= 2.1.3-4 for package: polycoreutils-python-2.5-22.el7.x86\_64

--> Processing Dependency: python-IPy for package: polycoreutils-python-2.5-22.el7.x86\_64

--> Processing Dependency: libqpol.so.1(VERS\_1.4)(64bit) for package: polycoreutils-python-2.5-22.el7.x86\_64

--> Processing Dependency: libqpol.so.1(VERS\_1.2)(64bit) for package: polycoreutils-python-2.5-22.el7.x86\_64

--> Processing Dependency: libapol.so.4(VERS\_4.0)(64bit) for package: polycoreutils-python-2.5-22.el7.x86\_64

--> Processing Dependency: checkpolicy for package: polycoreutils-python-2.5-22.el7.x86\_64

--> Processing Dependency: libqpol.so.1()(64bit) for package: polycoreutils-python-2.5-22.el7.x86\_64

--> Processing Dependency: libapol.so.4()(64bit) for package: polycoreutils-python-2.5-22.el7.x86\_64

---> Package selinux-policy.noarch 0:3.13.1-166.el7 will be updated

---> Package selinux-policy.noarch 0:3.13.1-192.el7\_5.6 will be an update

---> Package selinux-policy-targeted.noarch 0:3.13.1-166.el7 will be updated

---> Package selinux-policy-targeted.noarch 0:3.13.1-192.el7\_5.6 will be an update

--> Running transaction check

---> Package audit-libs-python.x86\_64 0:2.8.1-3.el7\_5.1 will be installed

--> Processing Dependency: audit-libs(x86-64) = 2.8.1-3.el7\_5.1 for package: audit-libs-python-2.8.1-3.el7\_5.1.x86\_64

---> Package checkpolicy.x86\_64 0:2.5-6.el7 will be installed

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```
---> Package libsemanage-python.x86_64 0:2.5-11.el7 will be installed
--> Processing Dependency: libsemanage = 2.5-11.el7 for package: libsemanage-python-2.5-11.el7.x86_64
---> Package polycoreutils.x86_64 0:2.5-17.1.el7 will be updated
---> Package polycoreutils.x86_64 0:2.5-22.el7 will be an update
--> Processing Dependency: libsepol >= 2.5-8 for package: polycoreutils-2.5-22.el7.x86_64
--> Processing Dependency: libselinux-utils >= 2.5-12 for package: polycoreutils-2.5-22.el7.x86_64
---> Package python-lPy.noarch 0:0.75-6.el7 will be installed
---> Package setools-libs.x86_64 0:3.3.8-2.el7 will be installed
--> Processing Dependency: libselinux >= 2.5-12 for package: setools-libs-3.3.8-2.el7.x86_64
--> Running transaction check
---> Package audit-libs.x86_64 0:2.7.6-3.el7 will be updated
--> Processing Dependency: audit-libs(x86-64) = 2.7.6-3.el7 for package: audit-2.7.6-3.el7.x86_64
---> Package audit-libs.x86_64 0:2.8.1-3.el7_5.1 will be an update
---> Package libselinux.x86_64 0:2.5-11.el7 will be updated
--> Processing Dependency: libselinux(x86-64) = 2.5-11.el7 for package: libselinux-python-2.5-11.el7.x86_64
---> Package libselinux.x86_64 0:2.5-12.el7 will be an update
---> Package libselinux-utils.x86_64 0:2.5-11.el7 will be updated
---> Package libselinux-utils.x86_64 0:2.5-12.el7 will be an update
---> Package libsemanage.x86_64 0:2.5-8.el7 will be updated
---> Package libsemanage.x86_64 0:2.5-11.el7 will be an update
---> Package libsepol.x86_64 0:2.5-6.el7 will be updated
---> Package libsepol.x86_64 0:2.5-8.1.el7 will be an update
--> Running transaction check
---> Package audit.x86_64 0:2.7.6-3.el7 will be updated
---> Package audit.x86_64 0:2.8.1-3.el7_5.1 will be an update
---> Package libselinux-python.x86_64 0:2.5-11.el7 will be updated
---> Package libselinux-python.x86_64 0:2.5-12.el7 will be an update
--> Finished Dependency Resolution
```

Dependencies Resolved

```
=====
Package           Arch          Version
Repository        Size
=====
Installing:
docker-ce         x86_64       18.06.1.ce-3.el7      docker-ce-
stable           41 M
Installing for dependencies:
audit-libs-python x86_64       2.8.1-3.el7_5.1
updates          75 k
checkpolicy      x86_64       2.5-6.el7
base             294 k
container-selinux noarch       2:2.68-1.el7
extras           36 k
=====
```

HCI 1.3.1.54 Install, cannot connect to...

|                            |        |                    |      |
|----------------------------|--------|--------------------|------|
| libcgroup                  | x86_64 | 0.41-15.el7        |      |
| base                       | 65 k   |                    |      |
| libsemanage-python         | x86_64 | 2.5-11.el7         |      |
| base                       | 112 k  |                    |      |
| policycoreutils-python     | x86_64 | 2.5-22.el7         |      |
| base                       | 454 k  |                    |      |
| python-IPy                 | noarch | 0.75-6.el7         |      |
| base                       | 32 k   |                    |      |
| setools-libs               | x86_64 | 3.3.8-2.el7        |      |
| base                       | 619 k  |                    |      |
| Updating for dependencies: |        |                    |      |
| audit                      | x86_64 | 2.8.1-3.el7_5.1    |      |
| updates                    | 247 k  |                    |      |
| audit-libs                 | x86_64 | 2.8.1-3.el7_5.1    |      |
| updates                    | 99 k   |                    |      |
| libselinux                 | x86_64 | 2.5-12.el7         | base |
| 162 k                      |        |                    |      |
| libselinux-python          | x86_64 | 2.5-12.el7         |      |
| base                       | 235 k  |                    |      |
| libselinux-utils           | x86_64 | 2.5-12.el7         |      |
| base                       | 151 k  |                    |      |
| libsemanage                | x86_64 | 2.5-11.el7         |      |
| base                       | 150 k  |                    |      |
| libsepol                   | x86_64 | 2.5-8.1.el7        | base |
| 297 k                      |        |                    |      |
| policycoreutils            | x86_64 | 2.5-22.el7         |      |
| base                       | 867 k  |                    |      |
| selinux-policy             | noarch | 3.13.1-192.el7_5.6 |      |
| updates                    | 453 k  |                    |      |
| selinux-policy-targeted    | noarch | 3.13.1-192.el7_5.6 |      |
| updates                    | 6.6 M  |                    |      |

Transaction Summary

=====  
Install 1 Package (+ 8 Dependent packages)

Upgrade ( 10 Dependent packages)

Total download size: 52 M

Downloading packages:

Delta RPMs disabled because /usr/bin/applydeltarpm not installed.

HCI 1.3.1.54 Install, cannot connect to...

|                                                                                                          |                 |
|----------------------------------------------------------------------------------------------------------|-----------------|
| (1/19): audit-libs-2.8.1-3.el7_5.1.x86_64.rpm                                                            | 99              |
| kB 00:00:00                                                                                              |                 |
| (2/19): audit-2.8.1-3.el7_5.1.x86_64.rpm                                                                 | 247             |
| kB 00:00:00                                                                                              |                 |
| (3/19): audit-libs-python-2.8.1-3.el7_5.1.x86_64.rpm                                                     |                 |
| 75 kB 00:00:00                                                                                           |                 |
| (4/19): libselinux-2.5-12.el7.x86_64.rpm                                                                 | 162             |
| kB 00:00:00                                                                                              |                 |
| (5/19): libselinux-python-2.5-12.el7.x86_64.rpm                                                          |                 |
| 235 kB 00:00:00                                                                                          |                 |
| (6/19): libcgroup-0.41-15.el7.x86_64.rpm                                                                 | 65              |
| kB 00:00:00                                                                                              |                 |
| (7/19): checkpolicy-2.5-6.el7.x86_64.rpm                                                                 | 294             |
| kB 00:00:00                                                                                              |                 |
| (8/19): container-selinux-2.68-1.el7.noarch.rpm                                                          | 36              |
| kB 00:00:00                                                                                              |                 |
| (9/19): libselinux-utils-2.5-12.el7.x86_64.rpm                                                           | 151             |
| kB 00:00:00                                                                                              |                 |
| (10/19): libsemanage-python-2.5-11.el7.x86_64.rpm                                                        |                 |
| 112 kB 00:00:00                                                                                          |                 |
| (11/19): libsemanage-2.5-11.el7.x86_64.rpm                                                               |                 |
| 150 kB 00:00:00                                                                                          |                 |
| (12/19): python-IPy-0.75-6.el7.noarch.rpm                                                                | 32              |
| kB 00:00:00                                                                                              |                 |
| (13/19): policycoreutils-2.5-22.el7.x86_64.rpm                                                           |                 |
| 867 kB 00:00:00                                                                                          |                 |
| (14/19): selinux-policy-3.13.1-192.el7_5.6.noarch.rpm                                                    |                 |
| 453 kB 00:00:00                                                                                          |                 |
| (15/19): policycoreutils-python-2.5-22.el7.x86_64.rpm                                                    |                 |
| 454 kB 00:00:00                                                                                          |                 |
| (16/19): setools-libs-3.3.8-2.el7.x86_64.rpm                                                             | 619             |
| kB 00:00:00                                                                                              |                 |
| (17/19): libsepol-2.5-8.1.el7.x86_64.rpm                                                                 | 297             |
| kB 00:00:01                                                                                              |                 |
| (18/19): selinux-policy-                                                                                 |                 |
| targeted-3.13.1-192.el7_5.6.noarch.rpm                                                                   | 6.6 MB 00:00:01 |
| warning: /var/cache/yum/x86_64/7/docker-ce-stable/packages/docker-ce-18.06.1.ce-3.el7.x86_64.rpm: Header |                 |
| V4 RSA/SHA512 Signature, key ID 621e9f35: NOKEY00:00:00 ETA                                              |                 |
| Public key for docker-ce-18.06.1.ce-3.el7.x86_64.rpm is not installed                                    |                 |
| (19/19): docker-ce-18.06.1.ce-3.el7.x86_64.rpm                                                           |                 |
| 41 MB 00:00:07                                                                                           |                 |

---

HCI 1.3.1.54 Install, cannot connect to...

Total

6.9 MB/s | 52 MB

00:00:07

Retrieving key from <https://download.docker.com/linux/centos/gpg>

Importing GPG key 0x621E9F35:

Userid : "Docker Release (CE rpm) <[docker@docker.com](mailto:docker@docker.com)>"

Fingerprint: 060a 61c5 1b55 8a7f 742b 77aa c52f eb6b 621e 9f35

From : <https://download.docker.com/linux/centos/gpg>

Running transaction check

Running transaction test

Transaction test succeeded

Running transaction

Updating :

libsepol-2.5-8.1.el7.x86\_64 1/29

Updating :

libselenium-2.5-12.el7.x86\_64 2/29

Updating : audit-

libs-2.8.1-3.el7\_5.1.x86\_64 3/29

Updating :

libsemanage-2.5-11.el7.x86\_64 4/29

Updating : libselenium-

utils-2.5-12.el7.x86\_64 5/29

Updating :

policycoreutils-2.5-22.el7.x86\_64 6/29

Updating : selinux-

policy-3.13.1-192.el7\_5.6.noarch 7/29

Installing :

libcgroup-0.41-15.el7.x86\_64 8/29

Updating : selinux-policy-

targeted-3.13.1-192.el7\_5.6.noarch 9/29

Installing : libsemanage-

python-2.5-11.el7.x86\_64 10/29

Installing : audit-libs-

python-2.8.1-3.el7\_5.1.x86\_64 11/29

Installing : setools-

libs-3.3.8-2.el7.x86\_64 12/29

Updating : libselenium-

python-2.5-12.el7.x86\_64 13/29

Installing :

checkpolicy-2.5-6.el7.x86\_64 14/29

Installing : python-

IPy-0.75-6.el7.noarch 15/29

Installing : policycoreutils-

python-2.5-22.el7.x86\_64 16/29

## HCI 1.3.1.54 Install, cannot connect to...

|                                                         |       |
|---------------------------------------------------------|-------|
| Installing : 2:container-selinux-2.68-1.el7.noarch      | 17/29 |
| Installing : docker-ce-18.06.1.ce-3.el7.x86_64          | 18/29 |
| Updating : audit-2.8.1-3.el7_5.1.x86_64                 | 19/29 |
| Cleanup : selinux-policy-targeted-3.13.1-166.el7.noarch | 20/29 |
| Cleanup : selinux-policy-3.13.1-166.el7.noarch          | 21/29 |
| Cleanup : policycoreutils-2.5-17.1.el7.x86_64           | 22/29 |
| Cleanup : libsemanage-2.5-8.el7.x86_64                  | 23/29 |
| Cleanup : libselinux-utils-2.5-11.el7.x86_64            | 24/29 |
| Cleanup : libselinux-python-2.5-11.el7.x86_64           | 25/29 |
| Cleanup : libselinux-2.5-11.el7.x86_64                  | 26/29 |
| Cleanup : audit-2.7.6-3.el7.x86_64                      | 27/29 |
| Cleanup : audit-libs-2.7.6-3.el7.x86_64                 | 28/29 |
| Cleanup : libsepol-2.5-6.el7.x86_64                     | 29/29 |
| Verifying : libsemanage-2.5-11.el7.x86_64               | 1/29  |
| Verifying : audit-2.8.1-3.el7_5.1.x86_64                | 2/29  |
| Verifying : setools-libs-3.3.8-2.el7.x86_64             | 3/29  |
| Verifying : libsemanage-python-2.5-11.el7.x86_64        | 4/29  |
| Verifying : 2:container-selinux-2.68-1.el7.noarch       | 5/29  |
| Verifying : audit-libs-python-2.8.1-3.el7_5.1.x86_64    | 6/29  |
| Verifying : libselinux-python-2.5-12.el7.x86_64         | 7/29  |
| Verifying : policycoreutils-python-2.5-22.el7.x86_64    | 8/29  |

## HCI 1.3.1.54 Install, cannot connect to...

|                                                               |       |
|---------------------------------------------------------------|-------|
| Verifying : python-IPy-0.75-6.el7.noarch                      | 9/29  |
| Verifying : selinux-policy-targeted-3.13.1-192.el7_5.6.noarch | 10/29 |
| Verifying : libcgrou-0.41-15.el7.x86_64                       | 11/29 |
| Verifying : docker-ce-18.06.1.ce-3.el7.x86_64                 | 12/29 |
| Verifying : audit-libs-2.8.1-3.el7_5.1.x86_64                 | 13/29 |
| Verifying : libsepol-2.5-8.1.el7.x86_64                       | 14/29 |
| Verifying : libselinux-2.5-12.el7.x86_64                      | 15/29 |
| Verifying : libselinux-utils-2.5-12.el7.x86_64                | 16/29 |
| Verifying : selinux-policy-3.13.1-192.el7_5.6.noarch          | 17/29 |
| Verifying : policycoreutils-2.5-22.el7.x86_64                 | 18/29 |
| Verifying : checkpolicy-2.5-6.el7.x86_64                      | 19/29 |
| Verifying : libselinux-utils-2.5-11.el7.x86_64                | 20/29 |
| Verifying : libselinux-2.5-11.el7.x86_64                      | 21/29 |
| Verifying : libsepol-2.5-6.el7.x86_64                         | 22/29 |
| Verifying : selinux-policy-3.13.1-166.el7.noarch              | 23/29 |
| Verifying : audit-libs-2.7.6-3.el7.x86_64                     | 24/29 |
| Verifying : audit-2.7.6-3.el7.x86_64                          | 25/29 |
| Verifying : policycoreutils-2.5-17.1.el7.x86_64               | 26/29 |
| Verifying : libsemanage-2.5-8.el7.x86_64                      | 27/29 |
| Verifying : libselinux-python-2.5-11.el7.x86_64               | 28/29 |
| Verifying : selinux-policy-targeted-3.13.1-166.el7.noarch     | 29/29 |

HCI 1.3.1.54 Install, cannot connect to...

Installed:

docker-ce.x86\_64 0:18.06.1.ce-3.el7

Dependency Installed:

audit-libs-python.x86\_64 0:2.8.1-3.el7\_5.1 checkpolicy.x86\_64 0:2.5-6.el7 container-selinux.noarch  
2:2.68-1.el7 libcgroupp.x86\_64 0:0.41-15.el7  
libsemanage-python.x86\_64 0:2.5-11.el7 policycoreutils-python.x86\_64 0:2.5-22.el7 python-IPy.noarch  
0:0.75-6.el7 setools-libs.x86\_64 0:3.3.8-2.el7

Dependency Updated:

audit.x86\_64 0:2.8.1-3.el7\_5.1 audit-libs.x86\_64 0:2.8.1-3.el7\_5.1  
libselinux.x86\_64 0:2.5-12.el7 libselinux-python.x86\_64 0:2.5-12.el7 libselinux-utils.x86\_64 0:2.5-12.el7  
libsemanage.x86\_64 0:2.5-11.el7 libsepol.x86\_64 0:2.5-8.1.el7 policycoreutils.x86\_64 0:2.5-22.el7 selinux-  
policy.noarch 0:3.13.1-192.el7\_5.6 selinux-policy-targeted.noarch 0:3.13.1-192.el7\_5.6

Complete!

```
[root@hci-node1 ~]# yum -y install docker-ce-17.03.1.ce-1.el7.centos
```

```
Loaded plugins: fastestmirror
```

```
Loading mirror speeds from cached hostfile
```

```
* base: mirror.jaleco.com
```

```
* extras: repos.lax.quadranet.com
```

```
* updates: mirror.den1.denvercolo.net
```

```
Package matching docker-ce-17.03.1.ce-1.el7.centos.x86_64 already installed. Checking for update.
```

```
Nothing to do
```

```
[root@hci-node1 ~]# docker --version
```

```
Docker version 18.06.1-ce, build e68fc7a
```

```
[root@hci-node1 ~]#
```

```
[root@hci-node1 ~]# systemctl status firewalld
```

```
● firewalld.service - firewalld - dynamic firewall daemon
```

```
Loaded: loaded (/usr/lib/systemd/system/firewalld.service; enabled; vendor preset: enabled)
```

```
Active: active (running) since Thu 2018-10-11 13:46:36 CDT; 44min ago
```

```
Docs: man:firewalld(1)
```

```
Main PID: 805 (firewalld)
```

```
CGroup: /system.slice/firewalld.service
```



HCI 1.3.1.54 Install, cannot connect to...

└─805 /usr/bin/python -Es /usr/sbin/firewalld --nofork --nopic

```
Oct 11 13:46:35 hci-node1.di.lab systemd[1]: Starting firewalld - dynamic firewall daemon...
Oct 11 13:46:36 hci-node1.di.lab systemd[1]: Started firewalld - dynamic firewall daemon.
Oct 11 13:46:36 hci-node1.di.lab firewalld[805]: WARNING: ICMP type 'beyond-scope' is not supported by the
kernel for ipv6.
Oct 11 13:46:36 hci-node1.di.lab firewalld[805]: WARNING: beyond-scope: INVALID_ICMPTYPE: No
supported ICMP type., ignoring for run-time.
Oct 11 13:46:36 hci-node1.di.lab firewalld[805]: WARNING: ICMP type 'failed-policy' is not supported by the
kernel for ipv6.
Oct 11 13:46:36 hci-node1.di.lab firewalld[805]: WARNING: failed-policy: INVALID_ICMPTYPE: No supported
ICMP type., ignoring for run-time.
Oct 11 13:46:36 hci-node1.di.lab firewalld[805]: WARNING: ICMP type 'reject-route' is not supported by the
kernel for ipv6.
Oct 11 13:46:36 hci-node1.di.lab firewalld[805]: WARNING: reject-route: INVALID_ICMPTYPE: No supported
ICMP type., ignoring for run-time.
```

```
[root@hci-node1 ~]# systemctl stop firewalld
```

```
[root@hci-node1 ~]# systemctl mask firewalld
```

```
Created symlink from /etc/systemd/system/firewalld.service to /dev/null.
```

```
[root@hci-node1 ~]# systemctl disable firewalld
```

```
[root@hci-node1 ~]# systemctl status firewalld
```

```
● firewalld.service
   Loaded: masked (/dev/null; bad)
   Active: inactive (dead) since Thu 2018-10-11 14:31:40 CDT; 18s ago
 Main PID: 805 (code=exited, status=0/SUCCESS)
```

```
Oct 11 13:46:35 hci-node1.di.lab systemd[1]: Starting firewalld - dynamic firewall daemon...
Oct 11 13:46:36 hci-node1.di.lab systemd[1]: Started firewalld - dynamic firewall daemon.
Oct 11 13:46:36 hci-node1.di.lab firewalld[805]: WARNING: ICMP type 'beyond-scope' is not supported by the
kernel for ipv6.
Oct 11 13:46:36 hci-node1.di.lab firewalld[805]: WARNING: beyond-scope: INVALID_ICMPTYPE: No
supported ICMP type., ignoring for run-time.
Oct 11 13:46:36 hci-node1.di.lab firewalld[805]: WARNING: ICMP type 'failed-policy' is not supported by the
kernel for ipv6.
Oct 11 13:46:36 hci-node1.di.lab firewalld[805]: WARNING: failed-policy: INVALID_ICMPTYPE: No supported
ICMP type., ignoring for run-time.
Oct 11 13:46:36 hci-node1.di.lab firewalld[805]: WARNING: ICMP type 'reject-route' is not supported by the
kernel for ipv6.
```

HCI 1.3.1.54 Install, cannot connect to...

Oct 11 13:46:36 hci-node1.di.lab firewallld[805]: WARNING: reject-route: INVALID\_ICMPTYPE: No supported ICMP type., ignoring for run-time.

Oct 11 14:31:39 hci-node1.di.lab systemd[1]: Stopping firewallld - dynamic firewall daemon...

Oct 11 14:31:40 hci-node1.di.lab systemd[1]: Stopped firewallld - dynamic firewall daemon.

```
[root@hci-node1 ~]# sysctl -w vm.max_map_count=262144
```

```
vm.max_map_count = 262144
```

```
[root@hci-node1 ~]# vi /etc/sysctl.conf
```

```
[root@hci-node1 ~]# mkdir /opt/hci
```

```
[root@hci-node1 ~]# cd /opt/hci
```

```
[root@hci-node1 hci]# tar -zxvf HCI-1.3.1.54.tgz
```

```
[root@hci-node1 hci]# ./1.3.1.54/bin/install
```

```
[root@hci-node1 hci]# systemctl start docker
```

```
[root@hci-node1 hci]# systemctl enable docker
```

```
[root@hci-node1 hci]# bin/setup -i 192.168.35.235 -m 192.168.35.236,192.168.35.237,192.168.35.238
```

```
Thu Oct 11 19:38:17 UTC 2018 Docker appears to be running and accessible
```

```
Thu Oct 11 19:38:17 UTC 2018 Found docker API version 1.38 on host localhost
```

```
Thu Oct 11 19:38:17 UTC 2018 config file /opt/hci/config/cluster.config not found
```

```
Thu Oct 11 19:38:17 UTC 2018 SELinux detected. State: Enforcing.
```

```
Thu Oct 11 19:38:17 UTC 2018 Labeling HCI install directory.
```

```
Thu Oct 11 19:38:18 UTC 2018 *** loading docker repository image ***
```

```
3c2378a5c36e: Loading layer [=====>]
```

```
667.5MB/667.5MB
```

```
32063e529187: Loading layer [=====>]
```

```
19.46kB/19.46kB
```

```
07574dd0f26e: Loading layer [=====>]
```

```
1.683MB/1.683MB
```

```
e5ad9ca36f0e: Loading layer [=====>]
```

```
2.188MB/2.188MB
```

```
5e1dfe561371: Loading layer [=====>]
```

```
2.048kB/2.048kB
```

```
c33e245bae2b: Loading layer [=====>]
```

```
76.34MB/76.34MB
```

HCI 1.3.1.54 Install, cannot connect to...

54492b1e7c21: Loading layer [=====>]  
2.048kB/2.048kB

23673f93156d: Loading layer [=====>]  
5.12kB/5.12kB

b6d65c63f890: Loading layer [=====>]  
9.216kB/9.216kB

Loaded image: com.hds.ensemble:25.0.0.1529

3ae838ff7692: Loading layer [=====>]  
45.79MB/45.79MB

84326eb76eff: Loading layer [=====>]  
2.048kB/2.048kB

Loaded image: com.hds.ensemble/chronos:25.0.0.1529

Loaded image: com.hds.ensemble/searchapp:25.0.0.1529

1066605d4048: Loading layer [=====>]  
224.5MB/224.5MB

e94a9d4b3901: Loading layer [=====>]  
2.048kB/2.048kB

d6dcf2c658eb: Loading layer [=====>]  
4.096kB/4.096kB

Loaded image: com.hds.ensemble/workflow:25.0.0.1529

b757d84749aa: Loading layer [=====>]  
37.88MB/37.88MB

a572ed99f058: Loading layer [=====>]  
2.048kB/2.048kB

Loaded image: com.hds.ensemble/elasticsearch:25.0.0.1529

78ead4426a34: Loading layer [=====>]  
124.4MB/124.4MB

abd03ce234e8: Loading layer [=====>]  
2.048kB/2.048kB

Loaded image: com.hds.ensemble/cassandra:25.0.0.1529

a40107622d92: Loading layer [=====>]  
162.3MB/162.3MB

081a4156e3ca: Loading layer [=====>]  
2.048kB/2.048kB

Loaded image: com.hds.ensemble/kibana:25.0.0.1529

25e40faf05ab: Loading layer [=====>]  
337.5MB/337.5MB

f2e0dab6d97b: Loading layer [=====>]  
2.048kB/2.048kB

Loaded image: com.hds.ensemble/hdfs:25.0.0.1529

Loaded image: com.hds.ensemble/monitorapp:25.0.0.1529

0afa06fcdf17: Loading layer [=====>]  
184.4MB/184.4MB

HCI 1.3.1.54 Install, cannot connect to...

```
71f1acd72886: Loading layer [=====>]
2.048kB/2.048kB
Loaded image: com.hds.ensemble/logstash:25.0.0.1529
674814618d16: Loading layer [=====>]
170.9MB/170.9MB
1273778364f7: Loading layer [=====>]
2.048kB/2.048kB
Loaded image: com.hds.ensemble/solr:25.0.0.1529
50ab91ea77d7: Loading layer [=====>]
37.82MB/37.82MB
ab5361001c19: Loading layer [=====>]
2.048kB/2.048kB
Loaded image: com.hds.ensemble/kafka:25.0.0.1529
Thu Oct 11 19:39:06 UTC 2018 Testing Docker client to daemon communication
Thu Oct 11 19:39:08 UTC 2018 Generating new uuid
Thu Oct 11 19:39:09 UTC 2018 Ensuring proper SELinux file system labeling
```

```
[root@hci-node1 hci]# cp bin/HCI.service /etc/systemd/system
```

```
[root@hci-node1 hci]# systemctl start HCI.service
```

```
[root@hci-node1 hci]# systemctl enable HCI.service
```

Created symlink from /etc/systemd/system/multi-user.target.wants/HCI.service to /etc/systemd/system/HCI.service.

```
[root@hci-node1 hci]#
```



[Jon Chinitz](#) 389 posts since Jun 10, 2013

**Re: HCI 1.3.1.54 Install, cannot connect to deployment wizard** Oct 11, 2018 8:48 PM

First off you have a problem with your master nodes:

node 1 bin/setup -i 192.168.35.235 -m 192.168.35.236,192.168.35.237,192.168.35.238

The above has the masters at 236,237,238

node 2 bin/setup -i 192.168.35.236 -m 192.168.35.235,192.168.35.237,192.168.35.238

This one has a master at 235

node 3 bin/setup -i 192.168.35.237 -m 192.168.35.235,192.168.35.236,192.168.35.238

This one has 235 but doesn't have 237

HCI 1.3.1.54 Install, cannot connect to...

```
node 4 bin/setup -i 192.168.35.238 -m 192.168.35.235,192.168.35.236,192.168.35.237
```

The list of masters MUST be the same for ALL nodes in the cluster.



[Thomas Massano](#) 97 posts since Oct 13, 2015

**Re: HCI 1.3.1.54 Install, cannot connect to deployment wizard** Oct 11, 2018 8:57 PM

Thanks Jon, so it should be:

```
node 1 bin/setup -i 192.168.35.235 -m
192.168.35.235,192.168.35.236,192.168.35.237,192.168.35.238
node 2 bin/setup -i 192.168.35.236 -m
192.168.35.235,192.168.35.236,192.168.35.237,192.168.35.238
```

```
node 3 bin/setup -i 192.168.35.237 -m
192.168.35.235,192.168.35.236,192.168.35.237,192.168.35.238
node 4 bin/setup -i 192.168.35.238 -m
192.168.35.235,192.168.35.236,192.168.35.237,192.168.35.238
```



[Jon Chinitz](#) 389 posts since Jun 10, 2013

**Re: HCI 1.3.1.54 Install, cannot connect to deployment wizard** Oct 11, 2018 9:02 PM

NO. If you have 3 masters then pick the 3 IPs and use them for all FOUR nodes. Example:

```
node 1 bin/setup -i 192.168.35.235 -m 192.168.35.235,192.168.35.236,192.168.35.237
node 2 bin/setup -i 192.168.35.236 -m 192.168.35.235,192.168.35.236,192.168.35.237
node 3 bin/setup -i 192.168.35.237 -m 192.168.35.235,192.168.35.236,192.168.35.237
node 4 bin/setup -i 192.168.35.238 -m 192.168.35.235,192.168.35.236,192.168.35.237
```



[Thomas Massano](#) 97 posts since Oct 13, 2015

**Re: HCI 1.3.1.54 Install, cannot connect to deployment wizard** Oct 11, 2018 9:06 PM

GOT IT!

Thank you for your guidance and patience.