



链滴

记录 lxc 架构的 centos yum 装 docker

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原文链接: <https://ld246.com/article/1528875541925>

来源网站: 链滴

许可协议: [署名-相同方式共享 4.0 国际 \(CC BY-SA 4.0\)](#)

log

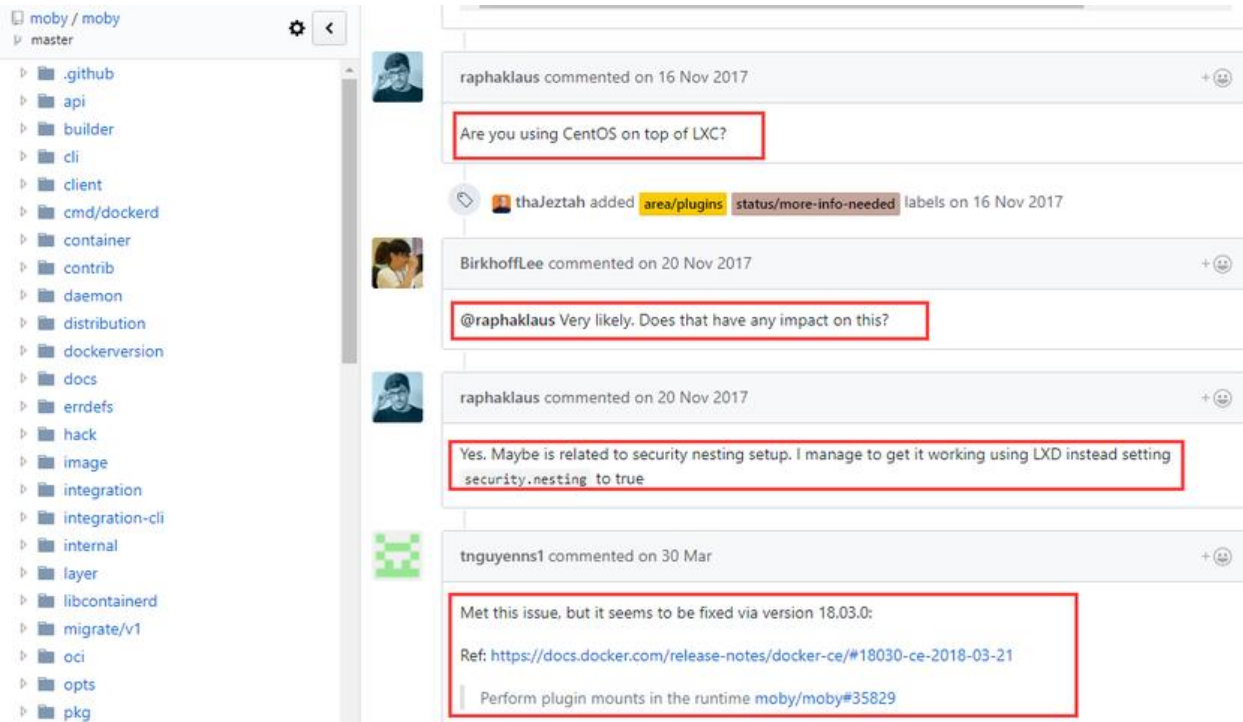
安装的是 `yum install docker ---1.13.1-63.git94f4240.el7.centos`

Cannot connect to the Docker daemon at unix:///var/run/docker.sock

```
[root@JARVICENAE-0A0A1856 nimbix]# systemctl start docker.service
Job for docker.service failed because the control process exited with error code. See "systemct
status docker.service" and "journalctl -xe" for details.
[root@JARVICENAE-0A0A1856 nimbix]# systemctl status docker.service -l
● docker.service - Docker Application Container Engine
   Loaded: loaded (/usr/lib/systemd/system/docker.service; disabled; vendor preset: disabled)
   Active: failed (Result: exit-code) since Wed 2018-06-13 15:13:31 CST; 7s ago
     Docs: http://docs.docker.com
   Process: 830 ExecStart=/usr/bin/dockerd-current --add-runtime docker-runc=/usr/libexec/d
cker/docker-runc-current --default-runtime=docker-runc --exec-opt native.cgroupdriver=sys
emd --userland-proxy-path=/usr/libexec/docker/docker-proxy-current --init-path=/usr/libex
c/docker/docker-init-current --seccomp-profile=/etc/docker/seccomp.json $OPTIONS $DOC
ER_STORAGE_OPTIONS $DOCKER_NETWORK_OPTIONS $ADD_REGISTRY $BLOCK_REGISTRY $
NSECURE_REGISTRY $REGISTRIES (code=exited, status=1/FAILURE)
   Main PID: 830 (code=exited, status=1/FAILURE)
Jun 13 15:13:30 JARVICENAE-0A0A1856 systemd[1]: Starting Docker Application Container En
ine...
Jun 13 15:13:30 JARVICENAE-0A0A1856 dockerd-current[830]: time="2018-06-13T15:13:30.5
6121713+08:00" level=info msg="libcontainerd: new containerd process, pid: 845"
Jun 13 15:13:31 JARVICENAE-0A0A1856 dockerd-current[830]: Error starting daemon: permiss
on denied
Jun 13 15:13:31 JARVICENAE-0A0A1856 systemd[1]: docker.service: main process exited, cod
=exited, status=1/FAILURE
Jun 13 15:13:31 JARVICENAE-0A0A1856 systemd[1]: Failed to start Docker Application Contai
er Engine.
Jun 13 15:13:31 JARVICENAE-0A0A1856 systemd[1]: Unit docker.service entered failed state.
Jun 13 15:13:31 JARVICENAE-0A0A1856 systemd[1]: docker.service failed.
```

最后在github上找到了答案:

<https://github.com/moby/moby/issues/35315>



正确姿势

1. 卸载docker : `yum -y remove docker*`
2. 安装 `yum install docker-ce`
3. 启动 `systemctl start docker`

```
[root@JARVICENAE-0A0A1856 log]# docker info
Containers: 0
Running: 0
Paused: 0
Stopped: 0
Images: 0
Server Version: 18.03.1-ce
Storage Driver: overlay2
Backing Filesystem: extfs
Supports d_type: true
Native Overlay Diff: false
Logging Driver: json-file
Cgroup Driver: cgroupfs
Plugins:
Volume: local
Network: bridge host macvlan null overlay
Log: awslogs fluentd gcplogs gelf journald json-file logentries splunk syslog
Swarm: inactive
Runtimes: runc
Default Runtime: runc
Init Binary: docker-init
containerd version: 773c489c9c1b21a6d78b5c538cd395416ec50f88
runc version: 4fc53a81fb7c994640722ac585fa9ca548971871
init version: 949e6fa
Security Options:
```

```
apparmor
seccomp
  Profile: default
Kernel Version: 4.4.0-45-generic
Operating System: CentOS Linux 7 (AltArch)
OSType: linux
Architecture: ppc64le
CPUs: 32
Total Memory: 128GiB
Name: JARVICENAE-0A0A1856
ID: TNC2:7NFG:H5SJ:FRHD:RHG3:JD3Q:FW3X:TNKK:K3NT:TK4H:EIB4:KUDL
Docker Root Dir: /data/docker
Debug Mode (client): false
Debug Mode (server): false
Registry: https://index.docker.io/v1/
Labels:
Experimental: false
Insecure Registries:
  127.0.0.0/8
Live Restore Enabled: false
```

```
WARNING: No swap limit support
WARNING: bridge-nf-call-iptables is disabled
WARNING: bridge-nf-call-ip6tables is disabled
```