Docker on Slackware

There's a Slackware package for Docker on Slackbuilds, but there is a small caveat when installing. In case you are wondering, the docker build gives you the CE version of Docker.

Steps to install

As root, first install skpkg:

```
# git clone https://github.com/dslackw/slpkg.git
# cd slpkg
# python setup.py install
# slpkg update
```

Next you must install google-go-lang

```
slpkg -s sbo google-go-lang
```

Log out (from root) and log back in again before you continue to install the rest of the docker packages. As an alternative it may be enough to simply run:

```
# source /etc/profile.d/go.sh
```

```
# slpkg -s sbo tini
# slpkg -s sbo docker-proxy
# slpkg -s sbo libseccomp
# slpkg -s sbo runc
# slpkg -s sbo containerd
# slpkg -s sbo docker
# slpkg -s sbo docker-compose
```

Running Docker

Next ensure docker starts on boot. Edit /etc/rc.d/rc.local, add this:

```
# Start docker
if [ -x /etc/rc.d/rc.docker ]; then
  /etc/rc.d/rc.docker start
fi
```

Also, in /etc/rc.d/rc.local_shutdown add this to ensure a clean shutdown:

```
# Stop docker
if [ -x /etc/rc.d/rc.docker ]; then
  /etc/rc.d/rc.docker stop
fi
```

Now you can start docker:

```
# chmod 755 /etc/rc.d/rc.docker
# /etc/rc.d/rc.docker start
```

Check /var/log/docker.log for any issues.

Sources

* Original Author User bifferos

* Special thanks to ponce, see this thread

howtos, docker, cloud, docker-compose

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