

Local Registry	3
Podman	3
Docker	3
systemd	3

Local Registry

Podman

```
mkdir -p /opt/registry/{data,auth,certs}

podman run --name myregistry \
-p 5000:5000 \
-v /opt/registry/data:/var/lib/registry:z \
-v /opt/registry/auth:/auth:z \
-v /opt/registry/certs:/certs:z \
-d docker.io/library/registry:latest

# ---
-e "REGISTRY_HTTP_TLS_CERTIFICATE=/certs/domain.crt" \
-e "REGISTRY_HTTP_TLS_KEY=/certs/domain.key" \
-e "REGISTRY_COMPATIBILITY_SCHEMA1_ENABLED=true" \

podman generate systemd myregistry >
/etc/systemd/system/podman.registry.service
systemctl daemon-reload
systemctl enable podman.registry.service
```

Docker

```
docker run --restart always --name myregistry -d -p 5000:5000 registry
```

systemd

```
/etc/systemd/system/docker.myregistry.service
```

```
[Unit]
Description=Registry Container
After=docker.service
Requires=docker.service

[Service]
TimeoutStartSec=0
Restart=always
ExecStartPre=-/usr/bin/docker stop %n
ExecStartPre=-/usr/bin/docker rm %n
ExecStartPre=/usr/bin/docker pull registry
ExecStart=/usr/bin/docker run --restart always --name %n -d -p 5000:5000
```

```
registry
```

```
[Install]
```

```
WantedBy=multi-user.target
```

```
systemctl daemon-reload
```

```
systemctl enable docker.myregistry.service
```

From:

<https://atl.kr/dokuwiki/> - **AllThatLinux!**

Permanent link:

https://atl.kr/dokuwiki/doku.php/local_registry_%EC%83%9D%EC%84%B1?rev=1681287922

Last update: **2023/04/12 08:25**

