

# CentOS7 Docker 私有仓库搭建记录

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原文链接: <https://ld246.com/article/1545963199630>

来源网站: [链滴](#)

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

## 安装docker

```
yum install docker -y  
systemctl enable docker
```

[官方参考搭建文档](#)

## 私有仓库配置 HTTPS证书 (因为docker 仓库之间连接默认为https)

1. 购买并下载证书 (省略)
2. 宿主机操作

```
mkdir /data/{certs,registry}  
cd /data/certs  
vim registry.xxxxx.com.crt ## 将crt 内容复制到里面  
vim registry.xxxxx.com.key ## 将key 内容复制到里面  
docker run --restart always -d -p 443:443 \  
-v /data/registry:/var/lib/registry \  
-v /data/certs:/certs \  
-e STORAGE_PATH=/var/lib/registry \  
-e REGISTRY_HTTP_TLS_CERTIFICATE=/certs/registry.xxxxx.com.crt \  
-e REGISTRY_HTTP_TLS_KEY=/certs/registry.xxxxx.com.key \  
-e REGISTRY_HTTP_ADDR=0.0.0.0:443 \  
registry:2
```

3. 访问镜像网站, 如下则表示成功

<https://registry.xxxxx.com/v2/>

4. 客户端测试:

```
docker pull busybox  
docker tag busybox registry.xxxxx.com/busybox  
docker push registry.xxxxx.com/busybox
```