



链滴

# Docker 部署 RocketMQ

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原文链接: <https://ld246.com/article/1682497635754>

来源网站: [链滴](#)

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



## 前言

Spring Cloud微服务，几种常用的消息中间件：RabbitMq、Kafka、RocketMq，今天就来部署一下RocketMq

## Docker部署RocketMQ

启动RocketMq nameserver:

```
docker run -d \  
-p 9876:9876 \  
--name rockermq_name_srv \  
--restart=unless-stopped \  
-e "MAX_POSSIBLE_HEAP=100000000" \  
apache/rocketmq:4.9.4 \  
sh mqnamesrv
```

启动 RocketMq broker:

```
docker run -d \  
-p 10911:10911 \  
-p 10909:10909 \  
--name rmqbroker \  
--restart=unless-stopped \  
-v /data/rocketmq/conf:/home/rocketmq/rocketmq-4.9.4/conf \  
--link rockermq_name_srv:namesrv \  
-e "NAMESRV_ADDR=namesrv:9876" \  
-e "MAX_POSSIBLE_HEAP=200000000" \  
apache/rocketmq:4.9.4 \  
sh mqbroker -c /home/rocketmq/rocketmq-4.9.4/conf/broker.conf
```

启动RocketMq Console:

```
docker run -d \  
--restart=unless-stopped \  
--name rocketmq-console-ng \  
--link rockermq_name_srv:namesrv \  
-e "JAVA_OPTS=-Drocketmq.namesrv.addr=namesrv:9876 -Dcom.rocketmq.sendMessageWithVIPChannel=false" \  
-p 7777:8080 \  
-t styletang/rocketmq-console-ng
```