系统: centos7.1

rap版本: RAP-0.14.0-SNAPSHOT.war

###安装基础软件

wget http://repo.mysql.com/yum/mysql-5.6-community/el/7/x86\_64/mysql-community-libs-5.6.26-2.el7.x86\_64.rpm

rpm -ivh mysql-community-release-el7-5.noarch.rpm

yum install -y mysql-server nginx tomcat unzip redis

下载war包

wget http://rap.taobao.org/release/RAP-0.14.0-SNAPSHOT.war

解压至ROOT

unzip -x RAP-0.14.0-SNAPSHOT.war -d ROOT

###配置数据库

创建数据库及用户

create database rap\_db default charset utf8 COLLATE utf8\_general\_ci;

grant all on rap\_db.\* to 'rap'@'localhost' IDENTIFIED BY 'password';

flush privileges;

初始化数据库,输入刚才创建用户的密码

mysql -u rap -p rap\_db < ROOT/WEB-INF/classes/database/initialize.sql

配置应用中数据库连接

vi ROOT/WEB-INF/classes/config.properties

修改为刚才创建的数据库用户名及密码

jdbc.username=rap

jdbc.password=password

其中redis配置可根据需求更改

启动redis

systemctl start redis

###配置tomcat

sudo cp -rf ROOT /var/lib/tomcat/webapps

sudo chown -R tomcat. /var/lib/tomcat/webapps/ROOT

重启tomcat

systemctl restart tomcat

###配置nginx

在/etc/nginx/conf.d 中添加如下配置 rap.conf

注意: 将其中的xxxx替换为你的本机ip地址或者域名

server {

listen 80;

server\_name xxxxx; #本机IP或者域名

access\_log /var/log/nginx/rap\_access.log;

charset utf-8;

autoindex off;

location /{

proxy\_pass http://localhost:8080;

proxy\_set\_header Host $host;

proxy\_set\_header X-Real-IP $remote\_addr;

proxy\_set\_header X-Forwarded-For $proxy\_add\_x\_forwarded\_for;

}

}

重启nginx

systemctl restart nginx

###配置防火墙

firewall-cmd --permanent --add-service=http

firewall-cmd --reload

###访问

访问[http://ip地址或者域名](http://xn--ip-on6cz2jkc80c863ctp0d/)

至此 RAP部署完成

###debug

tomcat日志位于: /var/log/tomcat

nginx日志位于: /var/log/nginx