部署文档

一.涉及工程

|  |  |
| --- | --- |
| 工程名 | 代码地址 |
| [static-page-c](https://github.com/TwinStarBoy/system_collection/tree/master/static-page-c) | https://github.com/TwinStarBoy/system\_collection/tree/master/static-page-c |
| crm-c | https://github.com/TwinStarBoy/system\_collection/tree/master/crm-c |
| eureka-server-c | https://github.com/TwinStarBoy/system\_collection/tree/master/eureka-server-c |
| gateway-c | https://github.com/TwinStarBoy/system\_collection/tree/master/gateway-c |
| Nginx | https://github.com/TwinStarBoy/system\_collection/blob/master/nginx.conf |

二.部署步骤

1.java项目打包：

执行命令：mvn install -Dmaven.test.skip=true

2. eureka-server-c配置文件：

application.properties文件

# eureka-server-c服务启动的端口号

server.port=1111

3. crm-c配置文件：

application.properties文件

#服务启动端口号

server.port=8880

#eureka注册url

eureka.client.serviceUrl.defaultZone=http://localhost:1111/eureka/

#读取日志文件的位置

logging.config=F:/crm-derek/test/log4j2-dev.xml

#连接数据库配置

spring.datasource.url=jdbc:mysql://127.0.0.1:3306/crm

spring.datasource.username=root

spring.datasource.password=1234

spring.datasource.driver-class-name=com.mysql.jdbc.Driver

# Redis服务器地址

spring.redis.host=127.0.0.1

# Redis服务器连接端口

spring.redis.port=6379

# Redis服务器连接密码（默认为空）

spring.redis.password=

#邮箱确认邮件里，域名的配置

emailVerifyDoMain=http://localhost:8110/

4. gateway-c配置文件：

application.properties文件

#服务启动端口号

server.port=5555

#zuul.routes.pub.path=/trade/\*\*

#zuul.routes.pub.serviceId=/pub

#zuul.routes.apm.path=/tradeNew/\*\*

#zuul.routes.apm.serviceId=apm

#zuul.routes.subscriber.path=/subscriber/\*\*

#zuul.routes.subscriber.serviceId=subscriber

#eureka注册url

eureka.client.serviceUrl.defaultZone=http://localhost:1111/eureka/

# Redis服务器地址

spring.redis.host=localhost

# Redis服务器连接端口

spring.redis.port=6379

# Redis服务器连接密码（默认为空）

spring.redis.password=

#读取日志文件位置

logging.config=classpath:log4j2-dev.xml

4.nignx配置文件（nginx.conf）：

server {

#替换原有的root，指向[static-page-c](https://github.com/TwinStarBoy/system_collection/tree/master/static-page-c)所在的目录

root F:/crm-derek/git\_derek/system\_collection/static-page;

#新增路由 \*\*\*\*\*\*start\*\*\*\*\*\*\*

location ^~ /crm {

#root F:/crm-derek/webpage;

#index index.html index.htm;

proxy\_set\_header Host $host;

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

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

#gateway-c的ip:port

proxy\_pass http://127.0.0.1:5555/crm/;

}

location ^~ /trade {

#root F:/crm-derek/webpage;

#index index.html index.htm;

proxy\_set\_header Host $host;

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

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

#gateway-c的ip:port

proxy\_pass http://127.0.0.1:5555/trade/;

}

location ^~ /tradeNew {

#root F:/crm-derek/webpage;

#index index.html index.htm;

proxy\_set\_header Host $host;

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

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

#gateway-c的ip:port

proxy\_pass http://127.0.0.1:5555/tradeNew/;

}

location ^~ /subscriber {

#root F:/crm-derek/webpage;

#index index.html index.htm;

proxy\_set\_header Host $host;

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

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

#gateway-c的ip:port

proxy\_pass http://127.0.0.1:5555/subscriber/;

}

#获取聊天内容

location /poll {

#proxy\_set\_header Host $host;

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

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

#gateway-c的ip:port

proxy\_pass http://192.168.1.9:8100;

}

#新增路由 \*\*\*\*\*\*end\*\*\*\*\*\*\*

#配置Nginx动静分离，定义的静态页面直接从Nginx发布目录读取。

location ~ .\*\.(html|htm|gif|jpg|jpeg|bmp|png|ico|txt|js|css|json)$

{

#指向[static-page-c](https://github.com/TwinStarBoy/system_collection/tree/master/static-page-c)所在的目录

root F:/crm-derek/git\_derek/system\_collection/static-page;

#expires定义用户浏览器缓存的时间为7天，如果静态页面不常更新，可以设置更长，这样可以节省带宽和缓解服务器的压力

expires 1s;

}

}