服务端

1 <https://github.com/alibaba/Sentinel，用工具gitclone>

2 mvn clean package

3 sentinel-dashboard下执行

java -Dserver.port=8888 -Dcsp.sentinel.dashboard.server=localhost:8888 -Dproject.name=sentinel-dashboard -jar sentinel-dashboard.jar

4 localhost:8888

客户端

1 pom

*<!-- sentinel客户端依赖 -->*<dependency>  
 <groupId>com.alibaba.cloud</groupId>  
 <artifactId>spring-cloud-starter-alibaba-sentinel</artifactId>  
</dependency>

2启动类

@SpringBootApplication  
@EnableFeignClients  
@EnableDiscoveryClient

3：service。class

@FeignClient(value = "nacos-provider",fallback = NacosProviderFallBack.*class*)  
*public interface FeignForSentinelService* {

Rpc的时候一定要写在service的调用层，写在feign里面，sentinal帮你调用fallback的类，此类实现了FeignForSentinelService

4 fallback类

@Component  
*public class* NacosProviderFallBack *implements FeignForSentinelService* {  
  
 @Override  
 *public* String echo(String message) {  
 *return* "熔断返回结果：";  
 }  
}

5 bootstrap.yml

*# 使用 Sentinel 作为熔断器*sentinel:  
 transport:  
 port: 8790  
 dashboard: localhost:8888

*# 目前无效*feign:  
 sentinel:  
 enabled: *true*

全部pom

<?*xml version*="1.0" *encoding*="UTF-8"?>  
<project *xmlns*="http://maven.apache.org/POM/4.0.0" *xmlns:xsi*="http://www.w3.org/2001/XMLSchema-instance"  
 *xsi:schemaLocation*="http://maven.apache.org/POM/4.0.0 https://maven.apache.org/xsd/maven-4.0.0.xsd">  
 <modelVersion>4.0.0</modelVersion>  
 <parent>  
 <groupId>com.akashicx</groupId>  
 <artifactId>akashicx-dependencise</artifactId>  
 <version>0.0.1-SNAPSHOT</version>  
 </parent>  
 <artifactId>sentinel-demo</artifactId>  
 <version>0.0.1-SNAPSHOT</version>  
 <name>sentinel-demo</name>  
 <description>Demo project for Spring Boot</description>  
  
 <properties>  
 <java.version>1.8</java.version>  
 </properties>  
  
 <dependencies>  
 <dependency>  
 <groupId>org.springframework.boot</groupId>  
 <artifactId>spring-boot-starter-web</artifactId>  
 </dependency>  
 <dependency>  
 <groupId>com.alibaba.cloud</groupId>  
 <artifactId>spring-cloud-starter-alibaba-nacos-discovery</artifactId>  
 </dependency>  
 *<!-- feign客户端依赖 -->* <dependency>  
 <groupId>org.springframework.cloud</groupId>  
 <artifactId>spring-cloud-starter-openfeign</artifactId>  
 </dependency>  
 *<!-- sentinel客户端依赖 -->* <dependency>  
 <groupId>com.alibaba.cloud</groupId>  
 <artifactId>spring-cloud-starter-alibaba-sentinel</artifactId>  
 </dependency>  
 <dependency>  
 <groupId>org.springframework.boot</groupId>  
 <artifactId>spring-boot-starter-test</artifactId>  
 <scope>test</scope>  
 <exclusions>  
 <exclusion>  
 <groupId>org.junit.vintage</groupId>  
 <artifactId>junit-vintage-engine</artifactId>  
 </exclusion>  
 </exclusions>  
 </dependency>  
 </dependencies>  
  
 <build>  
 <plugins>  
 <plugin>  
 <groupId>org.springframework.boot</groupId>  
 <artifactId>spring-boot-maven-plugin</artifactId>  
 </plugin>  
 </plugins>  
 </build>  
  
</project>