**分布式服务跟踪 SpringCloud Sleuth**

1 链路跟踪的作用

2 使用 ：引入组件

<dependency>  
 <groupId>org.springframework.cloud</groupId>  
 <artifactId>spring-cloud-starter-sleuth</artifactId>  
</dependency>

3 如果想打印出更多日志信息，需要调整日志级别

**logging:  
 level:  
 org.springframework.cloud.openfeign:** debug

**spring:**

**sleuth:  
 feign:  
 enabled:** true

ZipKin

1 docker下载 docker run -d -p 9411:9411 openzipkin/zipkin

2 引入依赖

<dependency>  
 <groupId>org.springframework.cloud</groupId>  
 <artifactId>spring-cloud-starter-sleuth</artifactId>  
</dependency>  
  
<dependency>  
 <groupId>org.springframework.cloud</groupId>  
 <artifactId>spring-cloud-starter-sleuth-zipkin</artifactId>  
</dependency>  
<dependency>  
 <groupId>org.springframework.cloud</groupId>  
 <artifactId>spring-cloud-starter-zipkin</artifactId>  
</dependency>

3 加上配置

**sleuth:  
 feign:  
 enabled:** true  
 *#监控日志请求的百分比* **sampler:  
 probability:** 1  
**zipkin:  
 base-url:** http://localhost:9411/