```
1   package com.taotao.order;
2
3   import org.springframework.boot.SpringApplication;
4   import org.springframework.boot.autoconfigure.SpringBootApplication;
5   import org.springframework.context.annotation.Bean;
6   import org.springframework.data.redis.connection.RedisConnectionFactory;
7   import org.springframework.data.redis.core.RedisTemplate;
8   import org.springframework.data.redis.serializer.Jackson2JsonRedisSeriali
    zer;
9   import org.springframework.data.redis.serializer.StringRedisSerializer;
10
11  import com.fasterxml.jackson.annotation.JsonAutoDetect;
12  import com.fasterxml.jackson.annotation.PropertyAccessor;
13  import com.fasterxml.jackson.databind.ObjectMapper;
14  import com.taotao.order.utils.SnowFlake;
15
16  import springfox.documentation.swagger2.annotations.EnableSwagger2;
17
18  @SpringBootApplication
19  @EnableSwagger2
20  public class TaotaoOrderApplication {
21
22    @Bean
23    public SnowFlake SnowFlake() {
24    return new SnowFlake(1, 1);
25    }
26
27    //redis的序列化问题
28    @Bean
29    public RedisTemplate<Object, Object> redisTemplate(RedisConnectionFacto
    ry redisConnectionFactory) {
30    RedisTemplate<Object, Object> redisTemplate = new RedisTemplate<>();
31    redisTemplate.setConnectionFactory(redisConnectionFactory);
32    // 使用Jackson2JsonRedisSerialize 替换默认序列化
33    redisTemplate.setKeySerializer(new StringRedisSerializer());
34    redisTemplate.setValueSerializer(new StringRedisSerializer());
35
36    redisTemplate.setDefaultSerializer(new StringRedisSerializer());
37    redisTemplate.setEnableDefaultSerializer(true);
38    redisTemplate.afterPropertiesSet();
```

```
39    return redisTemplate;
40    }
41
42
43    public static void main(String[] args) {
44    SpringApplication.run(TaotaoOrderApplication.class, args);
45    }
46
47 }
48
```