

```
1 <?xml version="1.0" encoding="UTF-8"?>
2 <beans xmlns="http://www.springframework.org/schema/beans"
3   xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
4   xmlns:context="http://www.springframework.org/schema/context"
5   xmlns:tx="http://www.springframework.org/schema/tx"
6   xmlns:aop="http://www.springframework.org/schema/aop"
7   xsi:schemaLocation="http://www.springframework.org/schema/beans http://www.springframework.org/schema/beans/spring-beans.xsd http://www.springframework.org/schema/context http://www.springframework.org/schema/context/spring-context.xsd http://www.springframework.org/schema/tx http://www.springframework.org/schema/tx/spring-tx.xsd http://www.springframework.org/schema/aop http://www.springframework.org/schema/aop/spring-aop.xsd">
8   <!--Spring扫描业务层-->
9   <context:component-scan base-package="com.lanou.service"/>
10  <!--加载properties文件-->
11  <context:property-placeholder location="classpath:jdbc.properties"/>
12
13  <!--配置数据库连接池-->
14  <bean id="dataSource" class="com.alibaba.druid.pool.DruidDataSource" init-method="init" destroy-method="close">
15    <property name="driverClassName" value="${jdbc.driver}"/>
16    <property name="url" value="${jdbc.url}"/>
17    <property name="username" value="${jdbc.username}"/>
18    <property name="password" value="${jdbc.password}"/>
19  </bean>
20
21  <!--配置SqlSessionFactoryBean用于创建SqlSessionFactory,创建SqlSession-->
22  <bean class="org.mybatis.spring.SqlSessionFactoryBean">
23    <!--配置数据源-->
24    <property name="dataSource" ref="dataSource"/>
25    <!--相当于mybatis设置, 参照: http://www.mybatis.org/mybatis-3/zh/index.html-->
26    <property name="configuration">
27      <!--开启通用Mapper-->
28      <bean class="tk.mybatis.mapper.session.Configuration">
29        <!--开启mybatis的日志,方便查看SQL语句-->
30
31        <property name="logImpl" value="org.apache.ibatis.logging.log4j.Log4jImpl"/>
```

```
32 <!--开启驼峰命名法和蛇形命名转换,比如:数据库中表的字段为a_name,转换为aName-->
33 <property name="mapUnderscoreToCamelCase" value="true"/>
34 <!--通用mapper的配置,参照:https://gitee.com/free/Mapper/wikis/3.config?sc
rt_id=208207-->
35 <property name="mapperProperties">
36 <value>
37 notEmpty=true
38 </value>
39 </property>
40 </bean>
41 </property>
42
43 <!--添加mybatis的分页插件pageHelper-->
44 <property name="plugins">
45 <array>
46 <!--加载Pagehelper, 进行分页查询。参照:
47 https://pagehelper.github.io/docs/howtouse/ -->
48 <bean class="com.github.pagehelper.PageInterceptor">
49 <!--pageHelper的配置-->
50 <property name="properties">
51 <!--pageHelper的参数-->
52 <value>
53 helperDialect=mysql
54 reasonable=true
55 </value>
56 </property>
57 </bean>
58 </array>
59 </property>
60 </bean>
61
62 <!--MyBatis的包扫描-->
63 <!--扫描dao层接口-->
64 <bean class="org.mybatis.spring.mapper.MapperScannerConfigurer">
65 <property name="basePackage" value="com.lanou.dao"/>
66 </bean>
67 <!--开启Spring事务-->
```

```
68 <bean id="transactionManager" class="org.springframework.jdbc.datasource
e.DataSourceTransactionManager">
69 <property name="dataSource" ref="dataSource"/>
70 </bean>
71
72 <!--开启事务注解,使用aop的技术,对添加了@Transactional的类中的方法进行通知(增
强)-->
73 <tx:annotation-driven transaction-manager="transactionManager"/>
74
75 <!--开启aop的注解-->
76 <aop:aspectj-autoproxy/>
77 </beans>
```