

步骤:

- 1、导包SSH
- 2、建包并完成实现具体类功能
- 3、配置Spring和Struts2的配置文件

Spring配置:

- 1、<!-- 配置Spring要扫描的包 -->

```
<context:component-scan base-package="com.itheima"></context:component-scan>
```

- 2、<!-- 配置一个hibernateTemplate -->

```
<bean id="hibernateTemplate"
```

```
class="org.springframework.orm.hibernate5.HibernateTemplate">
```

```
<!-- 注入SessionFactory -->
```

```
<property name="sessionFactory" ref="sessionFactory"></property>
```

```
</bean>
```

- 3、<!-- 配置一个SessionFactory -->

```
<bean id="sessionFactory"
```

```
class="org.springframework.orm.hibernate5.LocalSessionFactoryBean">
```

```
<!-- 连接数据库的基本信息 -->
```

```
<property name="dataSource" ref="dataSource"></property>
```

```
<!-- hibernate的基本配置 -->
```

```
<property name="hibernateProperties">
```

```
<props>
```

```
<prop key="hibernate.dialect">org.hibernate.dialect.MySQLDialect</prop>
```

```
<prop key="hibernate.show_sql">true</prop>
```

```
<prop key="hibernate.format_sql">>false</prop>
```

```
<prop key="hibernate.hbm2ddl.auto">update</prop>
```

```
<prop key="hibernate.current_session_context_class">
```

```
org.springframework.orm.hibernate5.SpringSessionContext
```

```

    </prop>
  </props>
</property>
<!-- 指定要扫描的包：扫描映射的配置注解 -->
<property name="packagesToScan">
  <array>
    <value>com.itheima.domain</value>
  </array>
</property>
</bean>

<!-- 配置一个DataSource -->
<bean id="dataSource"
class="org.springframework.jdbc.datasource.DriverManagerDataSource">
  <property name="driverClassName" value="com.mysql.jdbc.Driver"></property>
  <property name="url"
value="jdbc:mysql://localhost:3306/day44_szee03_annotationSSH"></property>
  <property name="username" value="root"></property>
  <property name="password" value="1234"></property>
</bean>

```

4、<!-- 开启spring对注解事务的支持 -->

```
<tx:annotation-driven transaction-manager="transactionManager"/>
```

Struts2配置：

除主配置以外其它全用注解声明

<!-- 开启开发者模式 -->

```
<constant name="struts.devMode" value="true"></constant>
```

<!-- 修改核心控制器默认拦截的后缀为action -->

```
<constant name="struts.action.extension" value="action"></constant>
```

```
<!-- 修改struts2的默认主题 -->
```

```
<constant name="struts.ui.theme" value="simple"></constant>
```

web.xml配置不变

手动指定spring配置文件的位置、spring的监听器、配置OpenSessionInViewFilter、配置struts2的核心控制器