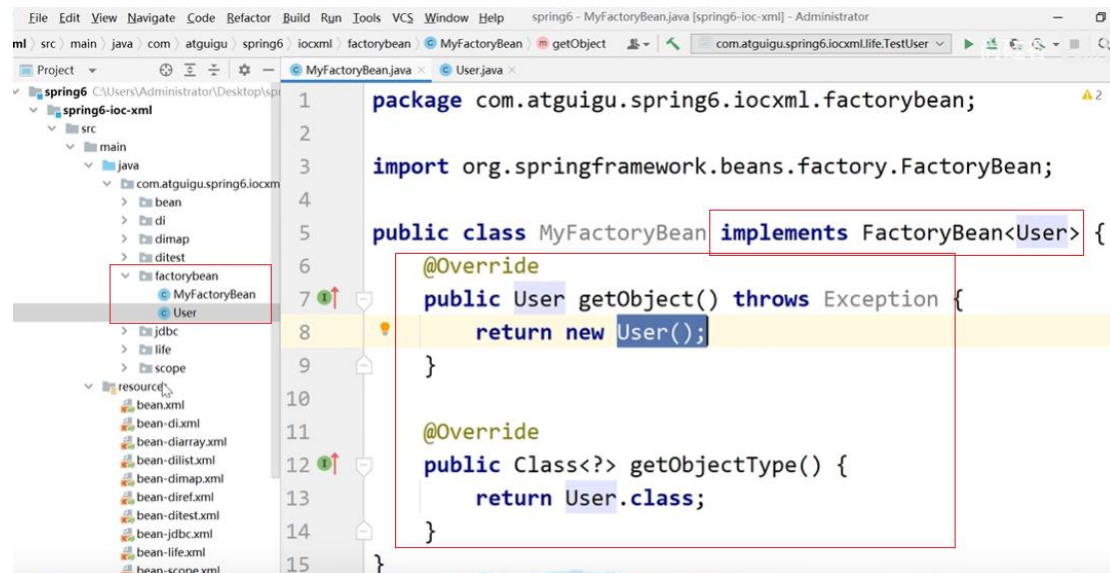


实验 12: FactoryBean

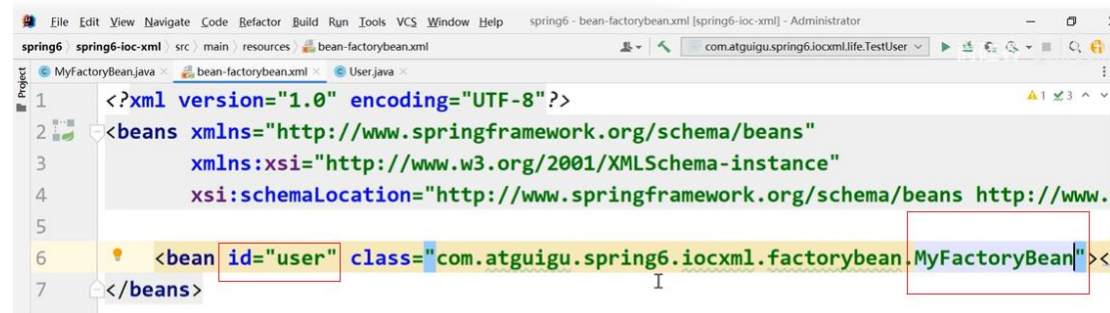
经常用于整合第三方框架

环境准备:

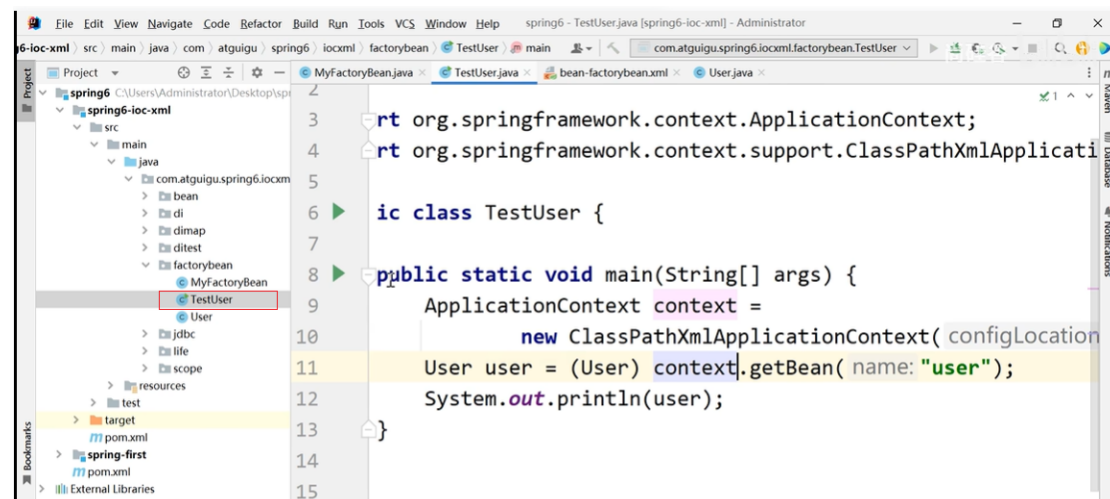


```
1 package com.atguigu.spring6.iocxml.factorybean;
2
3 import org.springframework.beans.factory.FactoryBean;
4
5 public class MyFactoryBean implements FactoryBean<User> {
6
7     @Override
8     public User getObject() throws Exception {
9         return new User();
10    }
11
12    @Override
13    public Class<?> getObjectType() {
14        return User.class;
15    }
16 }
```

测试:



```
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       xsi:schemaLocation="http://www.springframework.org/schema/beans http://www.
5
6 <bean id="user" class="com.atguigu.spring6.iocxml.factorybean.MyFactoryBean">
7 </beans>
```



```
1 import org.springframework.context.ApplicationContext;
2 import org.springframework.context.support.ClassPathXmlApplicationContext;
3
4 public class TestUser {
5
6     public static void main(String[] args) {
7         ApplicationContext context =
8             new ClassPathXmlApplicationContext("configLocation");
9         User user = (User) context.getBean("user");
10        System.out.println(user);
11    }
12 }
```