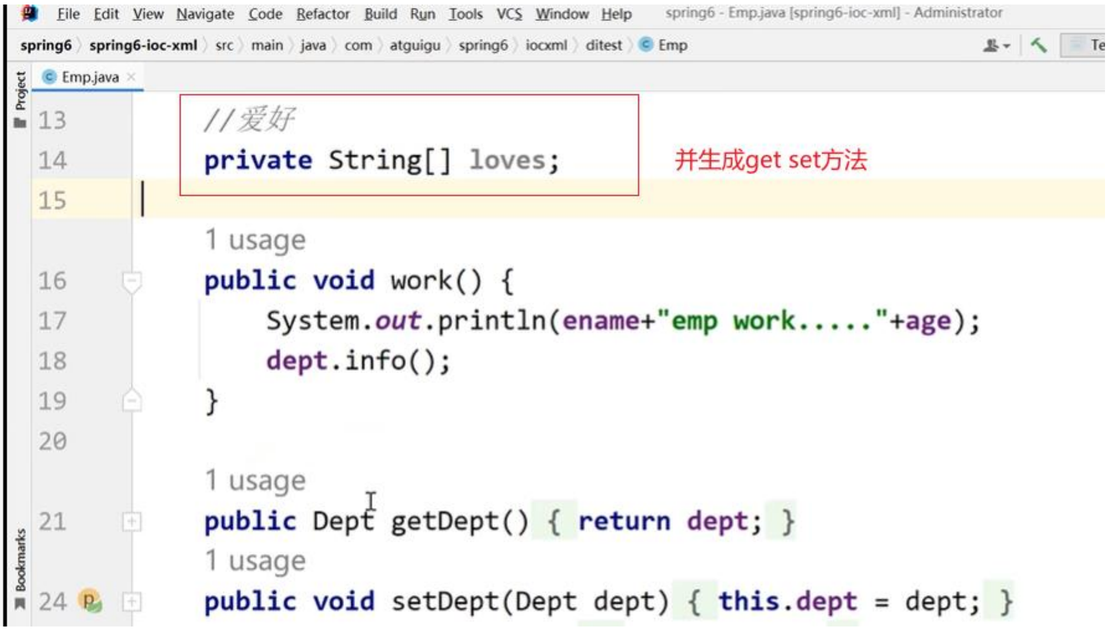
实验 6：为数组类型属性赋值

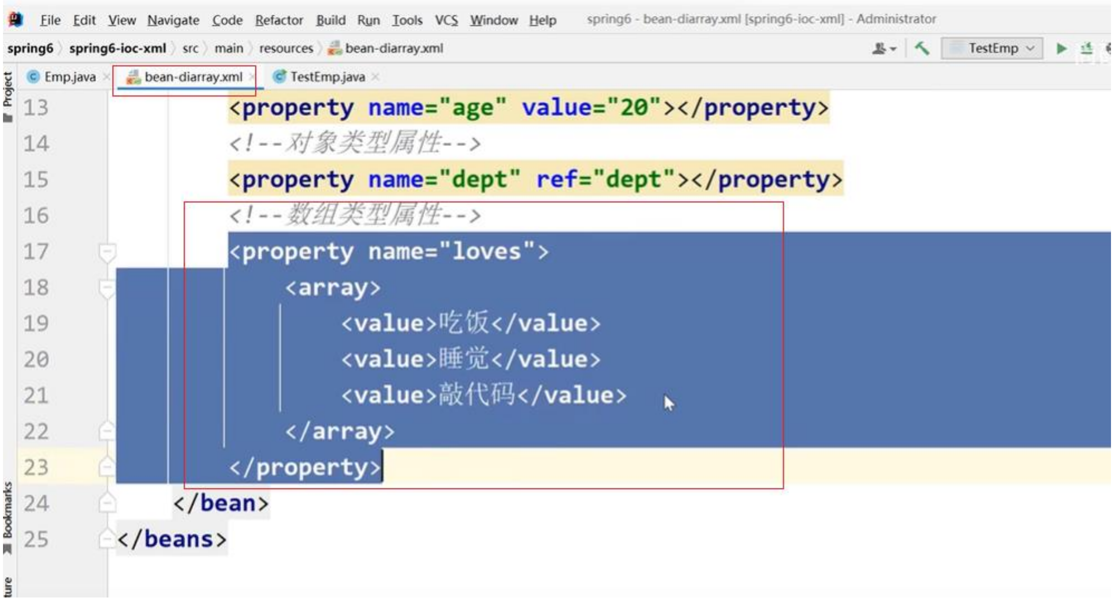
环境搭建：


File Edit View Navigate Code Refactor Build Run Tools VCS Window Help
spring6 - Emp.java [spring6-ioc-xml] - Administrator
spring6 〉 spring6-ioc-xml 〉 src 〉 main 〉 java 〉 com 〉 atguigu 〉 spring6 〉 iocxml 〉 ditest 〉 Emp
Emp.java
Project
Bookmarks

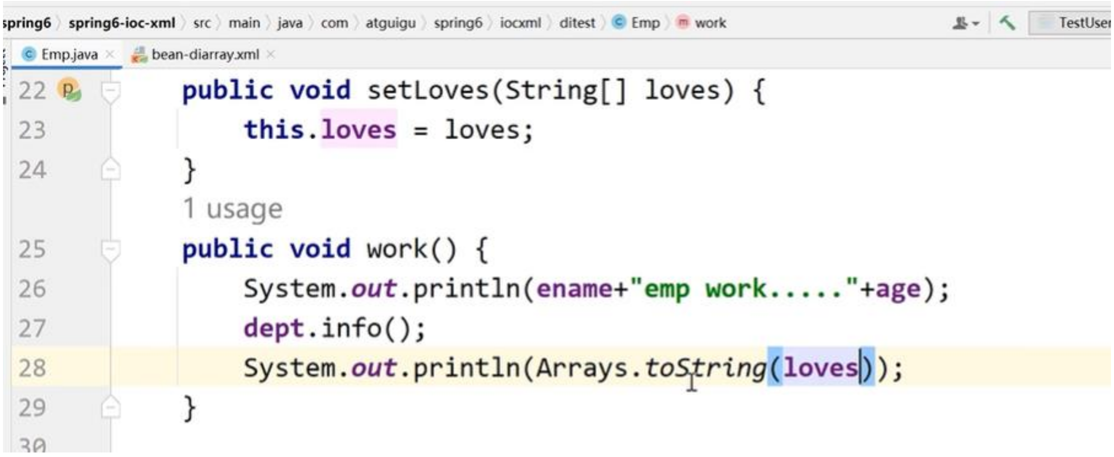
```java
    //爱好
    private String[] loves;

    1 usage
    public void work() {
        System.out.println(ename+"emp work....."+age);
        dept.info();
    }

    1 usage
    public Dept getDept() { return dept; }
    1 usage
    public void setDept(Dept dept) { this.dept = dept; }
```

并生成get set方法

新建配置文件：

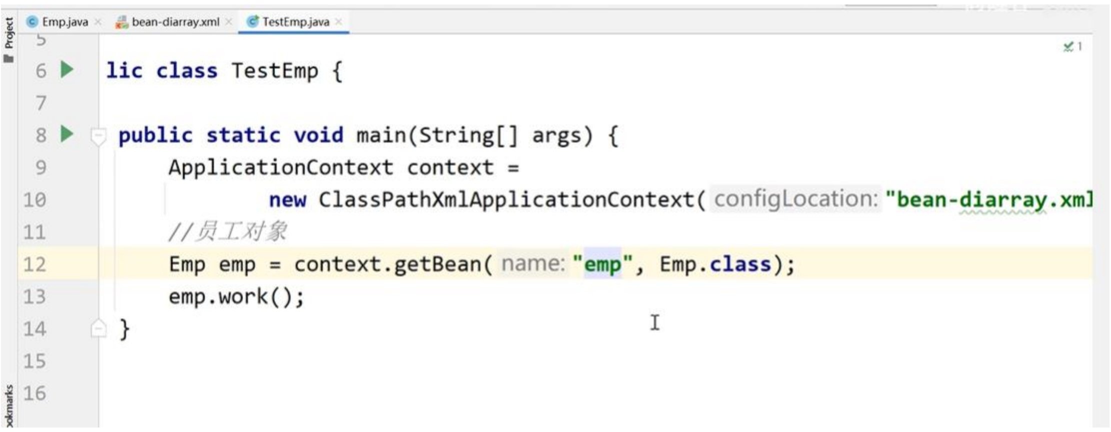

File Edit View Navigate Code Refactor Build Run Tools VCS Window Help
spring6 - bean-diarray.xml [spring6-ioc-xml] - Administrator
spring6 〉 spring6-ioc-xml 〉 src 〉 main 〉 resources 〉 bean-diarray.xml
TestEmp
Emp.java
bean-diarray.xml
TestEmp.java
Project
Bookmarks

```xml
        <property name="age" value="20"></property>
        <!--对象类型属性-->
        <property name="dept" ref="dept"></property>
        <!--数组类型属性-->
        <property name="loves">
            <array>
                <value>吃饭</value>
                <value>睡觉</value>
                <value>敲代码</value>
            </array>
        </property>
    </bean>
</beans>
```


spring6 〉 spring6-ioc-xml 〉 src 〉 main 〉 java 〉 com 〉 atguigu 〉 spring6 〉 iocxml 〉 ditest 〉 Emp 〉 work
TestUser
Emp.java
bean-diarray.xml
1 usage

```
    public void setLoves(String[] loves) {
        this.loves = loves;
    }
    public void work() {
        System.out.println(ename+"emp work....."+age);
        dept.info();
        System.out.println(Arrays.toString(loves));
    }
```

测试:



```
lic class TestEmp {

    public static void main(String[] args) {
        ApplicationContext context =
                new ClassPathXmlApplicationContext( configLocation: "bean-diarray.xml
        //员工对象
        Emp emp = context.getBean( name: "emp", Emp.class);
        emp.work();
    }
```