Q) simple spring “Hello name” program:

Student.java

package com.javatpoint;

public class Student {

private String name;

public String getName() {

return name;

}

public void setName(String name) {

this.name = name;

}

public void displayInfo() {

// TODO Auto-generated method stub

System.out.println("Hello: "+name);

}

}

Test.java

package com.javatpoint;

import org.springframework.beans.factory.BeanFactory;

import org.springframework.beans.factory.xml.XmlBeanFactory;

import org.springframework.core.io.ClassPathResource;

import org.springframework.core.io.Resource;

public class Test {

public static void main(String[] args) {

Resource resource=new ClassPathResource("applicationContext.xml");

BeanFactory factory=new XmlBeanFactory(resource);

Student student=(Student)factory.getBean("studentbean");

student.displayInfo();

}

}

applicationContext.xml

<?xml version="1.0" encoding="UTF-8"?>

<beans

xmlns="http://www.springframework.org/schema/beans"

xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"

xmlns:p="http://www.springframework.org/schema/p"

xsi:schemaLocation="http://www.springframework.org/schema/beans

http://www.springframework.org/schema/beans/spring-beans-3.0.xsd">

<bean id="studentbean" class="com.javatpoint.Student">

<property name="name" value="Rajkumar"></property>

</bean>

</beans>

Output:

