Main classs:

import org.springframework.context.support.AbstractApplicationContext;

import org.springframework.context.support.ClassPathXmlApplicationContext;

public class MainShape {

public static void main(String[] args) {

AbstractApplicationContext context=new ClassPathXmlApplicationContext("shape.xml");

context.registerShutdownHook();

Shape obj=(Shape) context.getBean("shape");

obj.draw();

}

}

Shape class:

import org.springframework.beans.factory.DisposableBean;

import org.springframework.beans.factory.InitializingBean;

public class Shape implements InitializingBean, DisposableBean {

public void draw() {

System.out.println("Drawing a circle");

}

@Override

public void destroy() throws Exception {

System.out.println("This is Destroy");

}

@Override

public void afterPropertiesSet() throws Exception {

System.out.println("This is Initializing method");

}

}

Xml file:

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

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

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

xsi:schemaLocation=*"*

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

<bean id=*"shape"* class=*"com.Question8.Shape"* >

</bean>

</beans>