Here is the content of **HelloWorld.java** file:

package com.tutorialspoint;

public class HelloWorld {

private String message;

public void setMessage(String message){

this.message = message;

}

public void getMessage(){

System.out.println("Your Message : " + message);

}

public void inicio(){

System.out.println("Bean is going through init.");

}

public void destruccion(){

System.out.println("Bean will destroy now.");

}

}

Following is the content of the **MainApp.java** file. Here you need to register a shutdown hook **registerShutdownHook()** method that is declared on the AbstractApplicationContext class. This will ensures a graceful shutdown and calls the relevant destroy methods.

package com.tutorialspoint;

import org.springframework.context.support.AbstractApplicationContext;

import org.springframework.context.support.ClassPathXmlApplicationContext;

public class MainApp {

public static void main(String[] args) {

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

HelloWorld obj = (HelloWorld) context.getBean("helloWorld");

obj.getMessage();

context.registerShutdownHook();

}

}

Following is the configuration file **Beans.xml** required for init and destroy methods:

<?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-3.0.xsd">

<bean id="helloWorld"

class="com.tutorialspoint.HelloWorld"

init-method="inicio" destroy-method="destruccion">

<property name="message" value="Hello World!"/>

</bean>

</beans>

Once you are done with creating source and bean configuration files, let us run the application. If everything is fine with your application, this will print the following message:

Bean is going through init.

Your Message : Hello World!

Bean will destroy now.