**Create RESTful Web Service to handle POST request of Country**   
  
A new RESTful Web Service method to handle POST request of Country. Follow steps below to incorporate the same: 

* Create new method in CountryController based on the following details:
  + Annotation - @PostMapping()
  + Method Signature - public void addCountry()
* Within this method  include "Start" logger.
* Start the web application
* Open Git Bash
* Execute the following curl command, to invoke the web service:
  + -i to display the headers
  + -X to define the HTTP method type
  + -s silent mode, so that performance details are not displayed

Main file :

package com.cognizant.spring\_learn;

import com.cognizant.spring\_learn.model.Country;

import org.springframework.boot.SpringApplication;

import org.springframework.boot.autoconfigure.SpringBootApplication;

import org.springframework.context.ApplicationContext;

import org.springframework.context.support.ClassPathXmlApplicationContext;

*@SpringBootApplication*

public class SpringLearnApplication {

public static void main(String[] args) {

SpringApplication.*run*(SpringLearnApplication.class, args);

ApplicationContext context = new ClassPathXmlApplicationContext("country.xml");

Country country = (Country) context.getBean("country");

System.***out***.println(country);

}

}

Cournty class:

package com.cognizant.spring\_learn.model;

public class Country {

private String code;

private String name;

public String getCode() {

return code;

}

public void setCode(String code) {

this.code = code;

}

public String getName() {

return name;

}

public void setName(String name) {

this.name = name;

}

*@Override*

public String toString() {

return "Country [code=" + code + ", name=" + name + "]";

}

}

Country.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"

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

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

<bean id="country" class="com.cognizant.spring\_learn.model.Country">

<property name="code" value="IN"/>

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

</bean>

</beans>

OUTPUT:

