**REST - Country Web Service**

**Objective:**

To create a Spring Boot REST service that returns details of a pre-configured country (India) using Spring XML configuration and returns the data as JSON using Spring Web.

**1. Create the Country Bean Class**

* File: Country.java
* Package: org.example

This is a simple Java class with two properties (code, name), constructor, getters, setters, and toString() method. Logging is added inside each method.

**2. Create the Bean Definition in XML**

* File: country.xml
* Location: src/main/resources/

This XML tells Spring to create an object of Country class and set the properties code and name.

**3. Create the REST Controller**

* File: CountryController.java
* Package: org.example.controller

This controller handles the /country request and loads the Country bean from the XML configuration.

**4. Run the Application**

* Run SpringRestApplication.java
* Visit the URL http://localhost:8080/country in browser or Postman









