Output Document – Spring Core: Country Bean from XML Configuration

# Project Run: SpringLearnApplication.java

# Console Output (Log4j Logs):

2025-07-12 12:30:05 [main] DEBUG com.cognizant.springlearn.SpringLearnApplication - Start of Main  
2025-07-12 12:30:05 [main] DEBUG com.cognizant.springlearn.Country - Inside Country Constructor.  
2025-07-12 12:30:05 [main] DEBUG com.cognizant.springlearn.Country - Inside setCode()  
2025-07-12 12:30:05 [main] DEBUG com.cognizant.springlearn.Country - Inside setName()  
2025-07-12 12:30:05 [main] DEBUG com.cognizant.springlearn.Country - Inside getCode()  
2025-07-12 12:30:05 [main] DEBUG com.cognizant.springlearn.Country - Inside getName()  
2025-07-12 12:30:05 [main] DEBUG com.cognizant.springlearn.SpringLearnApplication - Country : Country [code=IN, name=India]  
2025-07-12 12:30:05 [main] DEBUG com.cognizant.springlearn.SpringLearnApplication - End of Main

# What This Proves:

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| Step | Confirmed via Logs |
| Spring Boot application ran | Logs show "Start of Main" |
| country.xml was loaded | "Inside Country Constructor" log confirms |
| Bean properties were set | Logs show "Inside setCode()" and "setName()" |
| getCode() and getName() called | Logs shown before printing |
| Final country object printed | "Country [code=IN, name=India]" |
| Application completed cleanly | "End of Main" log shown |