1 "C:\Users\win 10\.jdks\ms-21.0.7\bin\java.exe" "-javaagent:C:\ Program Files\JetBrains\IntelliJ IDEA Community Edition 2025.1. 3\lib\idea\_rt.jar=64202" -Dfile.encoding=UTF-8 -Dsun.stdout. encoding=UTF-8 -Dsun.stderr.encoding=UTF-8 -classpath "F:\ Cognizant Digital Nurture\MySolutions\Cognizant Digital Nurture 4.0 Weekly Submissions\week 4\New folder\hands on 4\springlearn\target\classes;C:\Users\win 10\.m2\repository\org\ springframework\boot\spring-boot-starter-web\3.5.3\spring-bootstarter-web-3.5.3.jar;C:\Users\win 10\.m2\repository\org\ springframework\boot\spring-boot-starter\3.5.3\spring-bootstarter-3.5.3.jar;C:\Users\win 10\.m2\repository\org\ springframework\boot\spring-boot-starter-logging\3.5.3\springboot-starter-logging-3.5.3.jar;C:\Users\win 10\.m2\repository\ ch\qos\logback\logback-classic\1.5.18\logback-classic-1.5.18. jar;C:\Users\win 10\.m2\repository\ch\qos\logback\logback-core\ 1.5.18\logback-core-1.5.18.jar;C:\Users\win 10\.m2\repository\ org\apache\logging\log4j\log4j-to-slf4j\2.24.3\log4j-to-slf4j-2 .24.3.jar;C:\Users\win 10\.m2\repository\org\apache\logging\  $\log 4j \log 4j - api \leq 2.24.3 \log 4j - api - 2.24.3.jar; C: \Users \le 10 \ldots = 10$ \repository\org\slf4j\jul-to-slf4j\2.0.17\jul-to-slf4j-2.0.17. jar;C:\Users\win 10\.m2\repository\jakarta\annotation\jakarta. annotation-api\2.1.1\jakarta.annotation-api-2.1.1.jar;C:\Users\ win 10\.m2\repository\org\yaml\snakeyaml\2.4\snakeyaml-2.4.jar; C:\Users\win 10\.m2\repository\org\springframework\boot\springboot-starter-json\3.5.3\spring-boot-starter-json-3.5.3.jar;C:\ Users\win 10\.m2\repository\com\fasterxml\jackson\core\jacksondatabind\2.19.1\jackson-databind-2.19.1.jar;C:\Users\win 10\.m2 \repository\com\fasterxml\jackson\core\jackson-annotations\2.19 .1\jackson-annotations-2.19.1.jar;C:\Users\win 10\.m2\ repository\com\fasterxml\jackson\core\jackson-core\2.19.1\ jackson-core-2.19.1.jar;C:\Users\win 10\.m2\repository\com\ fasterxml\jackson\datatype\jackson-datatype-jdk8\2.19.1\jackson -datatype-jdk8-2.19.1.jar;C:\Users\win 10\.m2\repository\com\ fasterxml\jackson\datatype\jackson-datatype-jsr310\2.19.1\ jackson-datatype-jsr310-2.19.1.jar;C:\Users\win 10\.m2\ repository\com\fasterxml\jackson\module\jackson-moduleparameter-names\2.19.1\jackson-module-parameter-names-2.19.1. jar;C:\Users\win 10\.m2\repository\org\springframework\boot\ spring-boot-starter-tomcat\3.5.3\spring-boot-starter-tomcat-3.5 .3.jar;C:\Users\win 10\.m2\repository\org\apache\tomcat\embed\ tomcat-embed-core\10.1.42\tomcat-embed-core-10.1.42.jar;C:\ Users\win 10\.m2\repository\org\apache\tomcat\embed\tomcatembed-el\10.1.42\tomcat-embed-el-10.1.42.jar; $C:\Users\win 10\$ . m2\repository\org\apache\tomcat\embed\tomcat-embed-websocket\10 .1.42\tomcat-embed-websocket-10.1.42.jar;C:\Users\win 10\.m2\ repository\org\springframework\spring-web\6.2.8\spring-web-6.2. 8.jar;C:\Users\win 10\.m2\repository\org\springframework\spring -beans\6.2.8\spring-beans-6.2.8.jar;C:\Users\win 10\.m2\

```
1 repository\io\micrometer\micrometer-observation\1.15.1\
  micrometer-observation-1.15.1.jar;C:\Users\win 10\.m2\
  repository\io\micrometer\micrometer-commons\1.15.1\micrometer-
  commons-1.15.1.jar;C:\Users\win 10\.m2\repository\org\
  springframework\spring-webmvc\6.2.8\spring-webmvc-6.2.8.jar;C:\
  Users\win 10\.m2\repository\org\springframework\spring-aop\6.2.
  8\spring-aop-6.2.8.jar;C:\Users\win 10\.m2\repository\org\
  springframework\spring-context\6.2.8\spring-context-6.2.8.jar;C
  :\Users\win 10\.m2\repository\org\springframework\spring-
  expression\6.2.8\spring-expression-6.2.8.jar;C:\Users\win 10\.
  m2\repository\org\springframework\boot\spring-boot-devtools\3.5
  .3\spring-boot-devtools-3.5.3.jar;C:\Users\win 10\.m2\
  repository\org\springframework\boot\spring-boot\3.5.3\spring-
  boot-3.5.3.jar;C:\Users\win 10\.m2\repository\org\
  springframework\boot\spring-boot-autoconfigure\3.5.3\spring-
  boot-autoconfigure-3.5.3.jar;C:\Users\win 10\.m2\repository\org
  \slf4j\slf4j-api\2.0.17\slf4j-api-2.0.17.jar;C:\Users\win 10\.
  m2\repository\org\springframework\spring-core\6.2.8\spring-core
  -6.2.8.jar;C:\Users\win 10\.m2\repository\org\springframework\
  spring-jcl\6.2.8\spring-jcl-6.2.8.jar" com.cognizant.
  spring_learn.SpringLearnApplication
2 2025-07-12T22:04:21.495+05:30
                                INFO 7220 --- [spring-learn] [
  restartedMain] c.c.spring_learn.SpringLearnApplication
  Starting SpringLearnApplication using Java 21.0.7 with PID 7220
   (F:\Cognizant Digital Nurture\MySolutions\Cognizant Digital
  Nurture 4.0 Weekly Submissions\week 4\New folder\hands on 4\
  spring-learn\target\classes started by win 10 in F:\Cognizant
  Digital Nurture\MySolutions\Cognizant Digital Nurture 4.0
  Weekly Submissions\week 4\New folder\hands on 4\spring-learn)
3 2025-07-12T22:04:21.515+05:30 DEBUG 7220 --- [spring-learn] [
  restartedMain] c.c.spring_learn.SpringLearnApplication
  Running with Spring Boot v3.5.3, Spring v6.2.8
4 2025-07-12T22:04:21.517+05:30
                                INFO 7220 --- [spring-learn] [
  restartedMain] c.c.spring_learn.SpringLearnApplication
  active profile set, falling back to 1 default profile: "default
5 2025-07-12T22:04:25.899+05:30
                                INFO 7220 --- [spring-learn] [
  restartedMain] c.c.spring_learn.SpringLearnApplication
  Started SpringLearnApplication in 5.358 seconds (process
  running for 6.401)
6 2025-07-12T22:04:25.905+05:30 DEBUG 7220 --- [spring-learn] [
  restartedMain] c.c.spring_learn.SpringLearnApplication
  SpringLearnApplication main method finished.
7 2025-07-12T22:04:30.083+05:30 DEBUG 7220 --- [spring-learn] [
  nio-8080-exec-1] c.c.s.controller.CountryController
  Inside CountryController getCountry() method for code: in
8 2025-07-12T22:04:30.085+05:30 DEBUG 7220 --- [spring-learn] [
  nio-8080-exec-1] c.c.s.services.CountryService
```

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8 Inside CountryService getCountry() method for code: in
9 2025-07-12T22:04:30.242+05:30 DEBUG 7220 --- [spring-learn] [
   nio-8080-exec-1] c.cognizant.spring_learn.models.Country :
   Inside Country Constructor.
10 2025-07-12T22:04:30.243+05:30 DEBUG 7220 --- [spring-learn] [
   nio-8080-exec-1] c.cognizant.spring_learn.models.Country :
   Inside Country setCode() method. Setting code to: IN
11 2025-07-12T22:04:30.244+05:30 DEBUG 7220 --- [spring-learn] [
   nio-8080-exec-1] c.cognizant.spring_learn.models.Country :
   Inside Country setName() method. Setting name to: India
12 2025-07-12T22:04:30.246+05:30 DEBUG 7220 --- [spring-learn] [
  nio-8080-exec-1] c.cognizant.spring_learn.models.Country
   Inside Country Constructor.
13 2025-07-12T22:04:30.247+05:30 DEBUG 7220 --- [spring-learn] [
   nio-8080-exec-1] c.cognizant.spring_learn.models.Country
   Inside Country setCode() method. Setting code to: US
14 2025-07-12T22:04:30.247+05:30 DEBUG 7220 --- [spring-learn] [
   nio-8080-exec-1] c.cognizant.spring_learn.models.Country
   Inside Country setName() method. Setting name to: United States
15 2025-07-12T22:04:30.247+05:30 DEBUG 7220 --- [spring-learn] [
   nio-8080-exec-1] c.cognizant.spring_learn.models.Country :
   Inside Country Constructor.
16 2025-07-12T22:04:30.248+05:30 DEBUG 7220 --- [spring-learn] [
   nio-8080-exec-1] c.cognizant.spring_learn.models.Country
   Inside Country setCode() method. Setting code to: JP
17 2025-07-12T22:04:30.248+05:30 DEBUG 7220 --- [spring-learn] [
   nio-8080-exec-1] c.cognizant.spring_learn.models.Country
   Inside Country setName() method. Setting name to: Japan
18 2025-07-12T22:04:30.248+05:30 DEBUG 7220 --- [spring-learn] [
   nio-8080-exec-1] c.cognizant.spring_learn.models.Country
   Inside Country Constructor.
19 2025-07-12T22:04:30.248+05:30 DEBUG 7220 --- [spring-learn] [
   nio-8080-exec-1] c.cognizant.spring_learn.models.Country
   Inside Country setCode() method. Setting code to: DE
20 2025-07-12T22:04:30.248+05:30 DEBUG 7220 --- [spring-learn] [
  nio-8080-exec-1] c.cognizant.spring_learn.models.Country
   Inside Country setName() method. Setting name to: Germany
21 2025-07-12T22:04:30.251+05:30 DEBUG 7220 --- [spring-learn] [
  nio-8080-exec-1] c.cognizant.spring_learn.models.Country
   Inside Country Constructor.
22 2025-07-12T22:04:30.251+05:30 DEBUG 7220 --- [spring-learn] [
   nio-8080-exec-1] c.cognizant.spring_learn.models.Country
   Inside Country setCode() method. Setting code to: IN
23 2025-07-12T22:04:30.251+05:30 DEBUG 7220 --- [spring-learn] [
   nio-8080-exec-1] c.cognizant.spring_learn.models.Country
   Inside Country setName() method. Setting name to: India
24 2025-07-12T22:04:30.252+05:30 DEBUG 7220 --- [spring-learn] [
   nio-8080-exec-1] c.cognizant.spring_learn.models.Country
```

```
24 Inside Country getCode() method.
25 2025-07-12T22:04:30.253+05:30 DEBUG 7220 --- [spring-learn] [
   nio-8080-exec-1] c.cognizant.spring_learn.models.Country
   Inside Country toString() method.
26 2025-07-12T22:04:30.253+05:30 DEBUG 7220 --- [spring-learn] [
   nio-8080-exec-1] c.c.s.services.CountryService
   Found Country: Country [code=IN, name=India]
27 2025-07-12T22:04:30.253+05:30 DEBUG 7220 --- [spring-learn] [
   nio-8080-exec-1] c.cognizant.spring_learn.models.Country
   Inside Country toString() method.
28 2025-07-12T22:04:30.254+05:30 DEBUG 7220 --- [spring-learn] [
  nio-8080-exec-1] c.c.s.controller.CountryController
   Returning specific Country: Country [code=IN, name=India]
29 2025-07-12T22:04:30.333+05:30 DEBUG 7220 --- [spring-learn] [
  nio-8080-exec-1] c.cognizant.spring_learn.models.Country
   Inside Country getCode() method.
30 2025-07-12T22:04:30.334+05:30 DEBUG 7220 --- [spring-learn] [
  nio-8080-exec-1] c.cognizant.spring_learn.models.Country
   Inside Country getName() method.
31 2025-07-12T22:04:34.268+05:30 DEBUG 7220 --- [spring-learn] [
   nio-8080-exec-2] c.c.s.controller.CountryController
   Inside CountryController getCountry() method for code: us
32 2025-07-12T22:04:34.268+05:30 DEBUG 7220 --- [spring-learn] [
   nio-8080-exec-2] c.c.s.services.CountryService
   Inside CountryService getCountry() method for code: us
33 2025-07-12T22:04:34.319+05:30 DEBUG 7220 --- [spring-learn] [
   nio-8080-exec-2] c.cognizant.spring_learn.models.Country
   Inside Country Constructor.
34 2025-07-12T22:04:34.320+05:30 DEBUG 7220 --- [spring-learn] [
   nio-8080-exec-2] c.cognizant.spring_learn.models.Country :
   Inside Country setCode() method. Setting code to: IN
35 2025-07-12T22:04:34.320+05:30 DEBUG 7220 --- [spring-learn] [
  nio-8080-exec-2] c.cognizant.spring_learn.models.Country
   Inside Country setName() method. Setting name to: India
36 2025-07-12T22:04:34.325+05:30 DEBUG 7220 --- [spring-learn] [
  nio-8080-exec-2] c.cognizant.spring_learn.models.Country
   Inside Country Constructor.
37 2025-07-12T22:04:34.325+05:30 DEBUG 7220 --- [spring-learn] [
  nio-8080-exec-2] c.cognizant.spring_learn.models.Country
   Inside Country setCode() method. Setting code to: US
38 2025-07-12T22:04:34.325+05:30 DEBUG 7220 --- [spring-learn] [
  nio-8080-exec-2] c.cognizant.spring_learn.models.Country
   Inside Country setName() method. Setting name to: United States
39 2025-07-12T22:04:34.326+05:30 DEBUG 7220 --- [spring-learn] [
  nio-8080-exec-2] c.cognizant.spring_learn.models.Country
   Inside Country Constructor.
40 2025-07-12T22:04:34.326+05:30 DEBUG 7220 --- [spring-learn] [
   nio-8080-exec-2] c.cognizant.spring_learn.models.Country
```

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40 Inside Country setCode() method. Setting code to: JP
41 2025-07-12T22:04:34.326+05:30 DEBUG 7220 --- [spring-learn] [
   nio-8080-exec-2] c.cognizant.spring_learn.models.Country :
   Inside Country setName() method. Setting name to: Japan
42 2025-07-12T22:04:34.326+05:30 DEBUG 7220 --- [spring-learn] [
   nio-8080-exec-2] c.cognizant.spring_learn.models.Country :
   Inside Country Constructor.
43 2025-07-12T22:04:34.326+05:30 DEBUG 7220 --- [spring-learn] [
  nio-8080-exec-2] c.cognizant.spring_learn.models.Country :
   Inside Country setCode() method. Setting code to: DE
44 2025-07-12T22:04:34.327+05:30 DEBUG 7220 --- [spring-learn] [
  nio-8080-exec-2] c.cognizant.spring_learn.models.Country
   Inside Country setName() method. Setting name to: Germany
45 2025-07-12T22:04:34.328+05:30 DEBUG 7220 --- [spring-learn] [
  nio-8080-exec-2] c.cognizant.spring_learn.models.Country
   Inside Country Constructor.
46 2025-07-12T22:04:34.329+05:30 DEBUG 7220 --- [spring-learn] [
  nio-8080-exec-2] c.cognizant.spring_learn.models.Country :
   Inside Country setCode() method. Setting code to: IN
47 2025-07-12T22:04:34.329+05:30 DEBUG 7220 --- [spring-learn] [
  nio-8080-exec-2] c.cognizant.spring_learn.models.Country
   Inside Country setName() method. Setting name to: India
48 2025-07-12T22:04:34.330+05:30 DEBUG 7220 --- [spring-learn] [
  nio-8080-exec-2] c.cognizant.spring_learn.models.Country :
   Inside Country getCode() method.
49 2025-07-12T22:04:34.330+05:30 DEBUG 7220 --- [spring-learn] [
   nio-8080-exec-2] c.cognizant.spring_learn.models.Country
   Inside Country getCode() method.
50 2025-07-12T22:04:34.330+05:30 DEBUG 7220 --- [spring-learn] [
   nio-8080-exec-2] c.cognizant.spring_learn.models.Country
   Inside Country toString() method.
51 2025-07-12T22:04:34.330+05:30 DEBUG 7220 --- [spring-learn] [
  nio-8080-exec-2] c.c.s.services.CountryService
   Found Country: Country [code=US, name=United States]
52 2025-07-12T22:04:34.330+05:30 DEBUG 7220 --- [spring-learn] [
  nio-8080-exec-2] c.cognizant.spring_learn.models.Country
   Inside Country toString() method.
53 2025-07-12T22:04:34.330+05:30 DEBUG 7220 --- [spring-learn] [
   nio-8080-exec-2] c.c.s.controller.CountryController
   Returning specific Country: Country [code=US, name=United
  States]
54 2025-07-12T22:04:34.335+05:30 DEBUG 7220 --- [spring-learn] [
   nio-8080-exec-2] c.cognizant.spring_learn.models.Country
   Inside Country getCode() method.
55 2025-07-12T22:04:34.336+05:30 DEBUG 7220 --- [spring-learn] [
  nio-8080-exec-2] c.cognizant.spring_learn.models.Country
   Inside Country getName() method.
56
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