File:

package com.example.model;

import jakarta.persistence.Column;

import jakarta.persistence.Entity;

import jakarta.persistence.Id;

import jakarta.persistence.Table;

@Entity

@Table(name = "country")

public class Country {

    @Id

    @Column(name = "co\_code")

    private String code;

    @Column(name = "co\_name")

    private String name;

    // Getters and setters

    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 + "]";

    }

}

package com.example.model;

import jakarta.persistence.Column;

import jakarta.persistence.Entity;

import jakarta.persistence.Id;

import jakarta.persistence.Table;

@Entity

@Table(name = "country")

public class Country {

    @Id

    @Column(name = "co\_code")

    private String code;

    @Column(name = "co\_name")

    private String name;

    // Getters and setters

    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 + "]";

    }

}

spring.datasource.url=jdbc:mysql://localhost:3306/ormlearn

spring.datasource.username=root

spring.datasource.password=root

spring.jpa.hibernate.ddl-auto=none

spring.jpa.show-sql=true

spring.jpa.properties.hibernate.dialect=org.hibernate.dialect.MySQL8Dialect

package com.example;

import com.example.model.Country;

import com.example.repository.CountryRepository;

import org.springframework.beans.factory.annotation.Autowired;

import org.springframework.boot.CommandLineRunner;

import org.springframework.boot.SpringApplication;

import org.springframework.boot.autoconfigure.SpringBootApplication;

@SpringBootApplication

public class JpaQuickStartApplication implements CommandLineRunner {

    @Autowired

    private CountryRepository repository;

    public static void main(String[] args) {

        SpringApplication.run(JpaQuickStartApplication.class, args);

    }

    @Override

    public void run(String... args) throws Exception {

        for (Country c : repository.findAll()) {

            System.out.println(c);

        }

    }

}

Output:

A screen shot of a computer code

AI-generated content may be incorrect.