package com.example.country\_rest\_api.service;

import com.example.country\_rest\_api.model.Country;

import org.springframework.stereotype.Service;

import java.util.\*;

@Service

public class CountryService {

    private static final Map<String, Country> countries = new HashMap<>();

    static {

        countries.put("India", new Country("India", "New Delhi", 1400000000));

        countries.put("USA", new Country("USA", "Washington D.C.", 331000000));

        countries.put("France", new Country("France", "Paris", 67000000));

    }

    public List<Country> getAllCountries() {

        return new ArrayList<>(countries.values());

    }

    public Country getCountryByName(String name) {

        return countries.get(name);

    }

    public void addCountry(Country country) {

        countries.put(country.getName(), country);

    }

}