package com.example.countrycodeapi.service;

import java.util.Map;

import java.util.HashMap;

import org.springframework.stereotype.Service;

import com.example.countrycodeapi.model.Country;

@Service

public class CountryService {

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

    static {

        countryMap.put("IN", new Country("IN", "India"));

        countryMap.put("US", new Country("US", "United States"));

        countryMap.put("FR", new Country("FR", "France"));

        countryMap.put("JP", new Country("JP", "Japan"));

        countryMap.put("DE", new Country("DE", "Germany"));

    }

    public Country getCountryByCode(String code) {

        return countryMap.get(code.toUpperCase());

    }

}