package com.example.demo;

import org.springframework.boot.SpringApplication;

import org.springframework.boot.autoconfigure.SpringBootApplication;

@SpringBootApplication(scanBasePackages = "com")

public class FeedBackUsingRestApiApplication {

public static void main(String[] args) {

SpringApplication.run(FeedBackUsingRestApiApplication.class, args);

}

}

**package** com.example.demo.controller;

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

**import** org.springframework.stereotype.Controller;

**import** org.springframework.web.bind.annotation.GetMapping;

**import** org.springframework.web.bind.annotation.RequestMapping;

**import** com.example.demo.service.FeedbackService;

@Controller

@RequestMapping("/feedback")

**public** **class** FeedbackController {

@Autowired

**private** FeedbackService feedbackService;

@GetMapping

**public** String feedback() {

**return** "feedback";

}

}

**package** com.example.demo.controller;

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

**import** org.springframework.web.bind.annotation.PostMapping;

**import** org.springframework.web.bind.annotation.RequestParam;

**import** org.springframework.web.bind.annotation.RestController;

**import** com.example.demo.entity.FeedBack;

**import** com.example.demo.service.FeedbackService;

@RestController

**public** **class** MyRestApp {

@Autowired

**private** FeedbackService service;

@PostMapping("/feedback")

**public** String userRegister( @RequestParam("email") String email , @RequestParam("feedback1") String feedback1) {

FeedBack f =**new** FeedBack(email,feedback1);

**boolean** data= service.addFeedback(f);

**if**(data) {

**return** "Feedback added succesfully!";

}

**else** {

**return** "Unable to add the feedback";

}

}

}

**package** com.example.demo.dao;

**import** org.springframework.data.repository.CrudRepository;

**import** org.springframework.stereotype.Repository;

**import** com.example.demo.entity.FeedBack;

@Repository

**public** **interface** FeedbackDao **extends** CrudRepository<FeedBack, Integer>{

}

**package** com.example.demo.service;

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

**import** org.springframework.stereotype.Service;

**import** com.example.demo.dao.FeedbackDao;

**import** com.example.demo.entity.FeedBack;

@Service

**public** **class** FeedbackService {

@Autowired

**private** FeedbackDao feedbackdao;

**public** **boolean** addFeedback( FeedBack f) {

feedbackdao.save(f);

**return** **true**;

}

}