**Application.properties:**

spring.datasource.name=ds

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

spring.datasource.username=root

spring.datasource.password=88888888

spring.datasource.driver-class-name=com.mysql.cj.jdbc.Driver

spring.jpa.properties.hibernate.dialect=org.hibernate.dialect.MySQL55Dialect

spring.jpa.hibernate.ddl-auto=update

**DisplayingUserFeedbackApplication.java**

**package** com.project;

**import** org.springframework.boot.SpringApplication;

**import** org.springframework.boot.autoconfigure.SpringBootApplication;

@SpringBootApplication

**public** **class** DisplayingUserFeedbackApplication {

**public** **static** **void** main(String[] args) {

SpringApplication.*run*(DisplayingUserFeedbackApplication.**class**, args);

}

}

**Feedback.java**

**package** com.project.entities;

**import** javax.persistence.Entity;

**import** javax.persistence.GeneratedValue;

**import** javax.persistence.GenerationType;

**import** javax.persistence.Id;

**import** javax.persistence.Table;

@Entity

**public** **class** Feedback {

@Id

@GeneratedValue(strategy = GenerationType.***AUTO***)

**private** **int** id;

**private** String userName;

**private** String feedbackMsg;

**public** **int** getId() {

**return** id;

}

**public** **void** setId(**int** id) {

**this**.id = id;

}

**public** String getUserName() {

**return** userName;

}

**public** **void** setUserName(String userName) {

**this**.userName = userName;

}

**public** String getFeedbackMsg() {

**return** feedbackMsg;

}

**public** **void** setFeedbackMsg(String feedbackMsg) {

**this**.feedbackMsg = feedbackMsg;

}

**public** Feedback(**int** id, String userName, String feedbackMsg) {

**super**();

**this**.id = id;

**this**.userName = userName;

**this**.feedbackMsg = feedbackMsg;

}

**public** Feedback() {

**super**();

// **TODO** Auto-generated constructor stub

}

@Override

**public** String toString() {

**return** "Feedback [id=" + id + ", userName=" + userName + ", feedbackMsg=" + feedbackMsg + "]";

}

}

**Conroller.java:**

**package** com.project.controller;

**import** java.util.Optional;

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

**import** org.springframework.http.HttpStatus;

**import** org.springframework.http.ResponseEntity;

**import** org.springframework.ui.Model;

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

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

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

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

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

**import** com.project.dao.FeedbackRepository;

**import** com.project.entities.Feedback;

**import** com.project.service.FeedbackService;

@RestController

**public** **class** Controller {

@Autowired

**private** FeedbackRepository repo;

@PostMapping("/feedback")

**public** ResponseEntity<Feedback> newUser(@RequestParam("userName") String uname,@RequestParam("feedbackMsg") String msg, Model model) {

**try** {

Feedback fee= **new** Feedback ();

fee.setUserName(uname);

fee.setFeedbackMsg(msg);

repo.save(fee);

**return** **new** ResponseEntity<Feedback>(fee, HttpStatus.***OK***);

}**catch**(Exception e){

**return** **new** ResponseEntity<Feedback>( HttpStatus.***NOT\_FOUND***);

}

}

**private** ResponseEntity<Feedback> ResponseEntity(Optional<Feedback> of) {

// **TODO** Auto-generated method stub

**return** **null**;

}

}

**FeedbackRepository.java:**

**package** com.project.dao;

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

**import** com.project.entities.Feedback;

**public** **interface** FeedbackRepository **extends** CrudRepository<Feedback,Integer> {

}

**FeedbackService:**

**package** com.project.service;

**import** com.project.dao.FeedbackRepository;

**import** com.project.entities.Feedback;

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

FeedbackRepository repo;

**public** Feedback createNewFeedback(Feedback f) {

repo.save(f);

**return** f;

}

}

**index.html:**

<!DOCTYPE html>

<html>

<head>

<meta charset=*"UTF-8"*>

<title>Insert title here</title>

</head>

<body>

<h1>Give Your Feedback </h1> <br>

<form method=*"post"* action=*"feedback"* >

User name<input type=*"text"* name=*"userName"* ><br>

User feedback<input type=*"text"* name=*"feedbackMsg"*><br>

<input type=*"submit"* value=*"save"*>

</form>

</body>

</html>