**Source code:**

**Feedback.java**

package com.SpringFeedback;

import javax.persistence.Column;

import javax.persistence.Entity;

import javax.persistence.GeneratedValue;

import javax.persistence.GenerationType;

import javax.persistence.Id;

@Entity

public class Feedback {

@Id

@GeneratedValue(strategy=GenerationType.AUTO)

private int id;

@Column

private String stud\_name;

@Column

private String course\_name;

@Column

private String Feedback;

public int getId() {

return id;

}

public void setId(int id) {

this.id = id;

}

public String getStud\_name() {

return stud\_name;

}

public void setStud\_name(String stud\_name) {

this.stud\_name = stud\_name;

}

public String getCourse\_name() {

return course\_name;

}

public void setCourse\_name(String course\_name) {

this.course\_name = course\_name;

}

public String getFeedback() {

return Feedback;

}

public void setFeedback(String feedback) {

Feedback = feedback;

}

}

**FeedbackRepository.java**

package com.SpringFeedback;

import org.springframework.data.jpa.repository.JpaRepository;

public interface FeedbackRepository extends JpaRepository<Feedback,Integer> {

}

**FeedbackService.java**

package com.SpringFeedback;

import java.util.List;

import javax.transaction.Transactional;

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

import org.springframework.stereotype.Service;

@Service

@Transactional

public class FeedbackService {

@Autowired

FeedbackRepository feedbackRepository;

public List<Feedback> CourseFeedbacks(){

return feedbackRepository.findAll();

}

public void addFeedback\_to\_course(Feedback f){

feedbackRepository.save(f);

}

}

**FeedbackController.java**

package com.SpringFeedback;

import java.util.List;

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

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

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

import org.springframework.web.bind.annotation.RequestBody;

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

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

@RestController

@RequestMapping (path="/webapi")

public class FeedbackController {

@Autowired

FeedbackService feedbacksevice;

@GetMapping("/listall")

public List<Feedback> CourseFeedbacks()

{

return feedbacksevice.CourseFeedbacks();

}

@PostMapping("/add")

public void addFeedback\_to\_course(@RequestBody Feedback f)

{

feedbacksevice.addFeedback\_to\_course(f);

}

}

**SpringFeedba ckApplication.java**

package com.SpringFeedback;

import org.springframework.boot.SpringApplication;

import org.springframework.boot.autoconfigure.SpringBootApplication;

@SpringBootApplication

public class SpringFeedbackApplication {

public static void main(String[] args) {

SpringApplication.run(SpringFeedbackApplication.class, args);

}

}

**Application.properties**

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

spring.datasource.username=root

spring.datasource.password=Pradeepa@2309

spring.jpa.hibernate.ddl-auto=create-drop

spring.jpa.properties.hibernate.dialect=org.hibernate.dialect.MySQL5Dialect

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

spring.jpa.show-sql=true