I had pushed the Code to git below is the URL link

https://github.com/R-NandaKumar/Java-Fsd

(press ctrl + click)

```java
package com.example.UserFeedback;

import org.springframework.boot.SpringApplication;

@SpringBootApplication
public class UserFeedbackApplication {

    public static void main(String[] args) {
        SpringApplication.run(UserFeedbackApplication.class, args);
    }

}
```

```java
package com.example.UserFeedback.controllers;
import org.springframework.base.factory.annotation.Autowired;

@RestController
public class RestUpdateController
{

    @Autowired
    FeedbackService feedbackService;

    @Autowired
    FeedbackRepository feedbackRepository;

    @GetMapping("/update")
    public String getEmployeeByName(@RequestParam("comment") String comment, @RequestParam("rating") int rating, @RequestParam("name") String name) {

        Feedback f = new Feedback(count()+1, comment, rating, name);
        feedbackRepository.save(f);

        return "<html>\n"
            + "<head>\n"
            + "<style>\n"
            +  "   .center {\n"
            + "      text-align: center;\n"
            + "   }\n"
            + "   \n"
            + "</style>\n"
            + "</head>\n"
            + "<body style=\"background-color:lightblue;\">\n"
            + "  <div class=\"center\">\n"
            + "     <h1>User Feedback Page</h1>\n"
            + "     \n"
            + "     <h2 class=\"hello-title\">Successfully Added Your Feedback</h2>\n"
            + "     \n"
            + "     <a href=\"/feedback\">Click here to view all feedback</a>\n"
            + "  </div>\n"
            + "</body>\n"
            + "</html>";
    }

    public Integer count(){
        int i = 1;
        while(feedbackRepository.existsById(i)){
            i++;
        }
        return i;
    }
}
```

```java
1   package com.example.UserFeedback.entities;
2
3   import javax.persistence.Entity;
9
10  @Entity
11  @Data
12  public class Feedback {
13
14      @Id
15      @GeneratedValue(strategy=GenerationType.AUTO)
16      private Integer id;
17      private String comments;
18      private int rating;
19      private String user;
20
21      public Feedback()
22      {
23
24      }
25      public Feedback(Integer id, String comments, int rating, String user)
26      {
27          this.id = id;
28          this.comments = comments;
29          this.rating = rating;
30          this.user = user;
31      }
32
33      @Override
34      public String toString()
35      {
36          return "<br><h3>" + user + " [" + id + "]" + " commented:</h3><h4>\"" + comments + "\"  and rated: " + rating + "</h4><br>";
37      }
38  }
39
```

```java
1  package com.example.UserFeedback.repositories;
2
3  import org.springframework.data.repository.CrudRepository;
6
7  public interface FeedbackRepository extends CrudRepository<Feedback, Integer>{
8
9  }
10
```

```java
1  package com.example.UserFeedback.services;
2
3  import org.springframework.beans.factory.annotation.Autowired;
8
9  @Service
10 public class FeedbackService {
11
12     @Autowired
13     private FeedbackRepository feedbackRepository;
14
15     public Iterable<Feedback> GetAllFeedback() {
16         return feedbackRepository.findAll();
17     }
18
19
20 }
21
```

```properties
1 spring.jpa.hibernate.ddl-auto=update
2 spring.datasource.url=jdbc:mysql://${MYSQL_HOST:localhost}:3306/db_example
3 spring.datasource.username=root
4 spring.datasource.password=root123
5 server.port=8090
6
7 spring.mvc.view.prefix=/webapp/jsp/
8 spring.mvc.view.suffix=.jsp
9 server.port=8090
```