

```
package com.jdbc;
```

```
public class Main
{
    public static void main(String[] args)
    {
        new Rating();
    }
}
```

```
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package com.jdbc;
```

```
import javax.swing.*;
import javax.swing.event.ChangeEvent;
import javax.swing.event.ChangeListener;
import java.awt.event.*;
import java.sql.Connection;
import java.sql.DriverManager;
import java.sql.PreparedStatement;
```

```
public class Rating
{
    JFrame rating = new JFrame();
    private JPanel ratingPanel;
    private JSlider slider1;
    private JTextField textField1;
    private JTextArea textArea1;
    private JButton SUBMITButton;
    private JLabel rate;

    public Rating()
    {
        rating.setDefaultCloseOperation(JFrame.EXIT_ON_CLOSE);
        rating.setContentPane(ratingPanel);
        rating.pack();
        rating.setLocationRelativeTo(null);
        rating.setVisible(true);
        slider1.setMinimum(0);
        slider1.setMaximum(5);
        slider1.setPaintTicks(true);
        slider1.setPaintLabels(true);
        slider1.setMajorTickSpacing(1);
        SUBMITButton.addActionListener(new ActionListener()
        {
            public void actionPerformed(ActionEvent e)
            {
                if (textField1.getText().equals("") || textArea1.getText().equals(""))
                {
                    JOptionPane.showMessageDialog(null, "Please Fill NAME and Feedback to submit.");
                }
                else
                {
                    try
```

```

{
String sql = "insert into rate" + "(Name,Rating,Feedback)" + "values (?, ?, ?)";
Class.forName("com.mysql.cj.jdbc.Driver");
Connection connection = DriverManager.getConnection("jdbc:mysql://localhost:3306/intern", "root",
"root");
PreparedStatement statement = connection.prepareStatement(sql);
statement.setString(1, textField1.getText());
statement.setString(2, String.valueOf/slider1.getValue());
statement.setString(3, textArea1.getText());
statement.executeUpdate();
JOptionPane.showMessageDialog(null, "RATED SUCCESSFULLY");
textField1.setText("");
textArea1.setText("");
}
catch (Exception ex)
{
JOptionPane.showMessageDialog(null, ex.getMessage());
}
}
});
slider1.addMouseListener(new MouseAdapter()
{

public void mouseClicked(MouseEvent e)
{
rate.setText(String.valueOf/slider1.getValue())+" Star");
}
});
}
}

```