Name: Astha Arpit Bhatt

Enroll: 196140316006

**Practical 13**

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| **Develop a program to present a set of choice for user to select a product and display the price of product.**  package javapra13;  import java.awt.event.ItemEvent;  import java.awt.event.ItemListener;  import java.sql.Connection;  import java.sql.DriverManager;  import java.sql.ResultSet;  import java.sql.Statement;  import javax.swing.JComboBox;  import javax.swing.JFrame;  import javax.swing.JLabel;  public class Javapra13 extends JFrame implements ItemListener  {    JComboBox cb;  static JLabel lb1;  static String p;    Javapra13()  {  String product[] = {"Laptop","Mouse","Computer","Hard-disk","CPU"};  cb = new JComboBox(product);  cb.setBounds(80,50,200,20);  add(cb);  cb.addItemListener(this);    lb1 = new JLabel();  lb1.setBounds(80,100,200,20);  add(lb1);    setSize(400,400);  setLayout(null);  setTitle("Pra 13");  setVisible(true);  }  @Override  public void itemStateChanged(ItemEvent e) {  p = cb.getSelectedItem().toString();  p = (String)cb.getItemAt(cb.getSelectedIndex());  getdata(p);  //throw new UnsupportedOperationException("Not supported yet."); //To change body of generated methods, choose Tools | Templates.  }  public void getdata(String name)  {  try  {  Class.forName("com.mysql.jdbc.Driver");  Connection con = DriverManager.getConnection("jdbc:mysql://localhost:3306/javapra13","root","");  Statement stmt = con.createStatement();  ResultSet rs = stmt.executeQuery("SELECT \* FROM product WHERE Product\_name = '"+name+"' ");  while(rs.next())  lb1.setText("Price: " +rs.getInt("Product\_price"));  con.close();  }  catch(Exception e)  {    }  }  public static void main(String[] args)  {  Javapra13 ob = new Javapra13();  }  } |