#### **TEAM 07:**

**Inspectors:** TEAM 06

**Data Input.** 34/**30** 

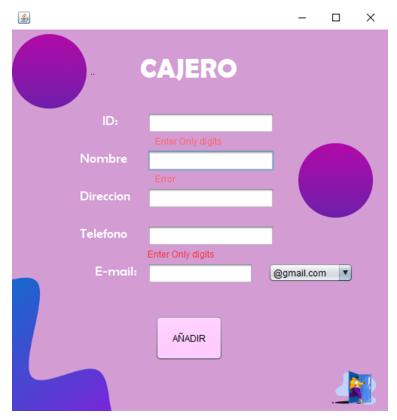
Data validation 20

Misspelling -1 Total: 40/50

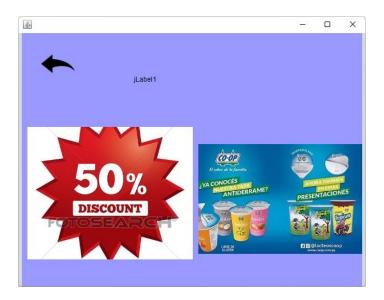
- 1. Sosa Romero Diana Carolina
- 2. Tituaña Moreno Daniela Lissette
- 3. Toapanta Velasquez Martin Honorio
- 4. Villavicencio Campoverde Bolivar Josue

## Messages in english









## Code

## Misspelling

import org.bson.Document;

```
package ec.edu.espe.codeproject.model;
import java.util.ArrayList; import org.bson.Document;
   * @author Josue Villavicencio, DCCO - ESPE, MyWayCode
  public class Product extends Abstract {
    private int code;
     private float price;
     private int lote;
     private String name;
      private String descrption;
  private ArrayList<Customer> costumers;
private ArrayList<Cashier> cachiers;
   ///import com.mongodb.DB;
   //import com.mongodb.DBCollection;
   //import com.mongodb.DBCursor;
   //import com.mongodb.DBObject;
   import com.mongodb.client.MongoCollection;
   import com.mongodb.client.MongoDatabase;
   import static com.mongodb.client.model.Filters.eq;
   //import com.mongodb.client.MongoDatabase;
   //import static com.mongodb.client.model.Filters.eq;
   import ec.edu.espe.codeproject.controller.DBManager;
   import ec.edu.espe.codeproject.model.Cashier;
   //import ec.edu.espe.codeproject.model.Cashier;
   import javax.swing.JFrame;
   import javax.swing.JOptionPane;
```

This should be in the controller, they are doing an update in the frame

```
private void btnUpdateActionPerformed(java.awt.event.ActionEvent evt) {
           MongoCollection<Document> col = DBManager.getDatabase().getCollection("Cashier");
           BasicDBObject query = new BasicDBObject("_id",new BasicDBObject("$eq",Integer.parseInt(txtID.getText()))
           BasicDBObject newDocument = new BasicDBObject();
           newDocument.put("name", txtHame.getText());
newDocument.put("datess", txtAddress.getText());
newDocument.put("ellphone",txtEctlPhone.getText());
newDocument.put("elmail",txtEmail.getText());
           BasicDBObject updateObject = new BasicDBObject();
           updateObject.put("$set",newDocument);
col.updateOne(query, updateObject);
           JOptionPane.showMessageDialog(rootPane, "Cashier Update SucessFully...!");
        catch(Exception e)
            JOptionPane.showMessageDialog(rootPane, "Please Select User");
  private void jButtonlActionPerformed(java.awt.event.ActionEvent evt) {
              MongoDatabase userDB = DBManager.getDatabase();
              MongoCollection<Document> col = userDB.getCollection("Cashier");
              Document doc = col.find(eq("_id",Integer.parseInt(txtIdFind.getText()))).first();
              Gson gson = new Gson():
              Cashier cashier = gson.fromJson(doc.toJson(), Cashier.class);
              txtID.setText(String.valueOf(cashier.getId()));
              txtAddress.setText(cashier.getAdress());
              txtCellPhone.setText(String.valueOf(cashier.getCellPhone()));
txtEmail.setText(cashier.getEmail());
         catch (Exception e)
              JOptionPane.showMessageDialog(rootPane, "Please Select Cashier");
```

# This does nothing