# "UNIVERSIDAD DE LAS FUERZAS ARMADAS"

## ESPE

### SOFTWARE ENGINEERING

### OBJECT - ORIENTED PROGRAMMING

**TOPIC:**

Homework 25 -  Design Patterns

### TEACHER:

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4680

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### QUITO-ECUADOR

### 2022

**TEAM 03: Syntax Error**

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Open/close:

```java
package ec.edu.espe.FruitApp.model;

/**
 *
 * @author Carlos Granda,Jose Imbaquinga, Roony Ibarra, DCCO-ESPE, Syntax Error
 */
public abstract class Client {
    private String name;
    private int id;
    private int age;

    public Client() {
    }

    public Client(String name, int id, int age) {
        this.name = name;
        this.id = id;
        this.age = age;
    }

    @Override
    public String toString() {
        return "Client(" + "name=" + name + ", id=" + id + ", age=" + age + ')';
    }
}
```

```java
import com.mongodb.client.MongoCollection;
import ec.edu.espe.FruitApp.model.ConexionDB;
import javax.swing.table.DefaultTableModel;
import org.bson.Document;

/**
 *
 * @author Carlos Granda,Jose Imbaquinga, Roony Ibarra, DCCO-ESPE, Syntax Error
 */
public class ConexionMongoDBWorker {
    public void ConexionWorker(String name, String code,  int id){
        MongoCollection<Document> FruitCollection = new ConexionDB().conectionDb().
                getCollection("WorkerCollection");
        Document data= new Document();
        DefaultTableModel tabla = new DefaultTableModel(){
            @Override
            public boolean isCellEditable(int row, int column) {
                return super.isCellEditable(row, column);
            }
        };
        data.put("Name",name);
        data.put("Code:",code);
        data.put("Id:",id);
        FruitCollection.insertOne(data);
```