

WS13-Project Inspections

DATE: 01th december 2021

Project Inspections

Team 4: ½ java programmers

URL: https://github.com/guitarra155/Team05_JavaLegendsTeam.git

Inspectors: Team 03 Andy Calderon

16 DE LA CRUZ QUINGA ALEJANDRO SEBASTIAN 50

17 EIVAR DAGUA JAIME MAURICIO 20

18 GARCIA BARRETO MAYERLY PRISSILLA 50

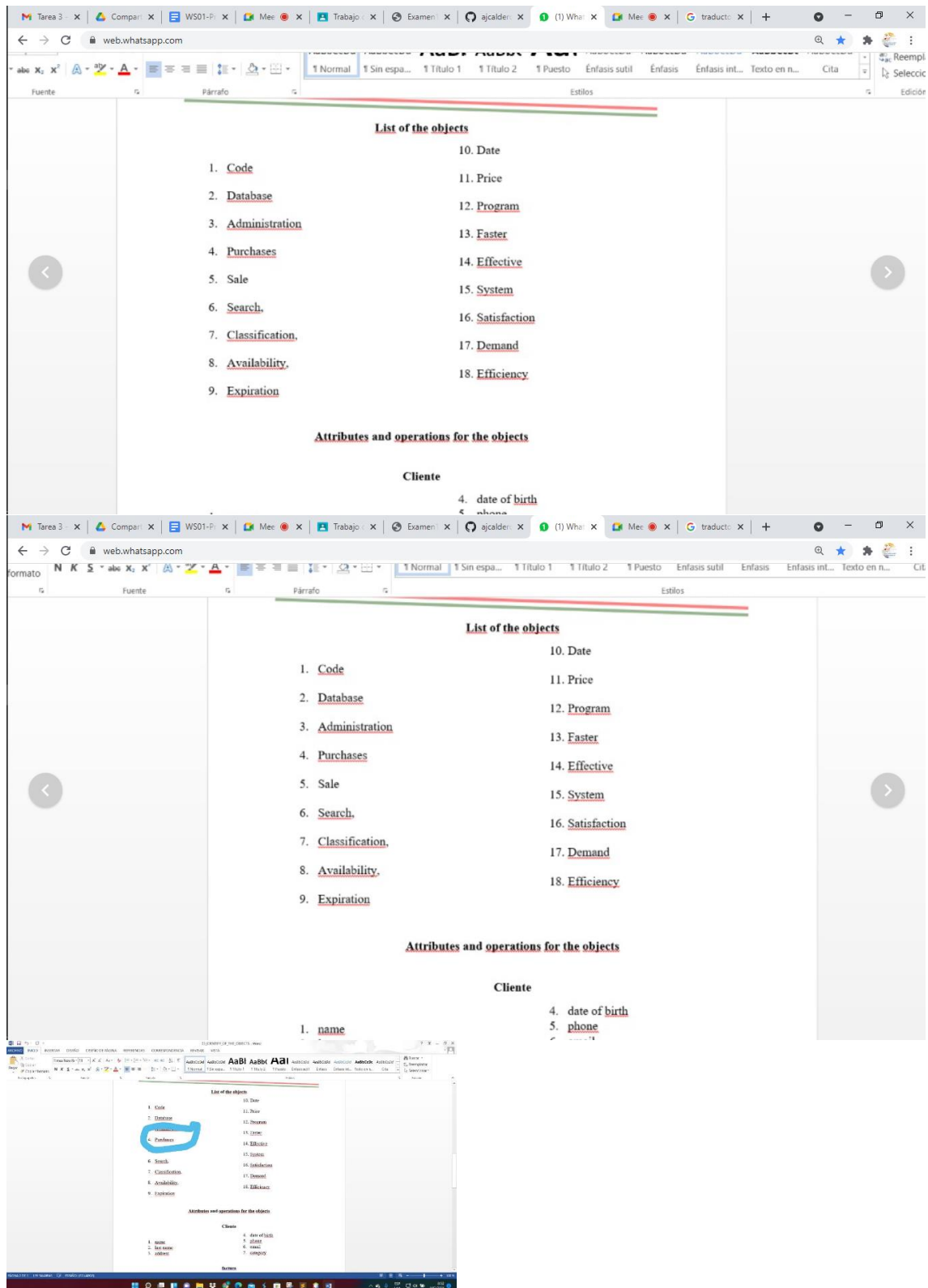
19 GOMEZ DIAZ MELISSA MALAYCA 40

20 GUAMAN VEJARANO ANGEL DAVID 20

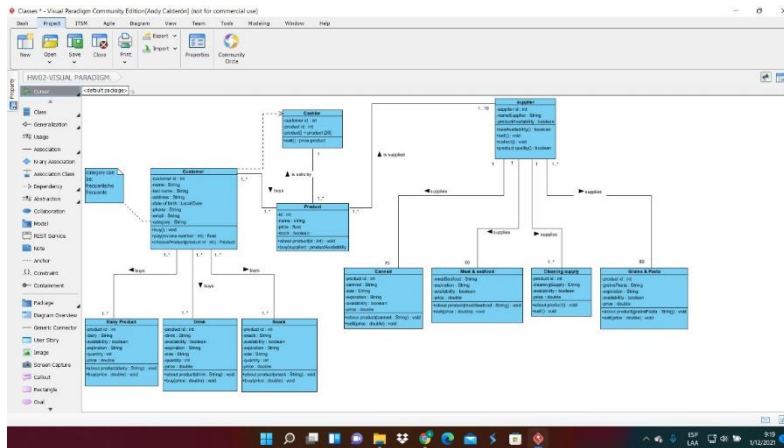
2. Requirements	9/10 (Objects in Spanish and plural)
3. UML Diagram	8/10(Objects written in lowercase and with strange characters.)
4. Classes	9/10(objects are not with the camel case)
5. Code Quality	8/10(objects in plural and badly indented)
6. Execution	0/10

TOTAL.	34/50
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2. Requirements Inspection
screenshots and errors



3.UML Diagram
misspelled class name

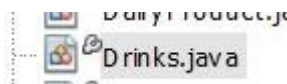


4.Classes

```

private int Product_Id;
private String NameOfTheProduct;
private int Availability;

```

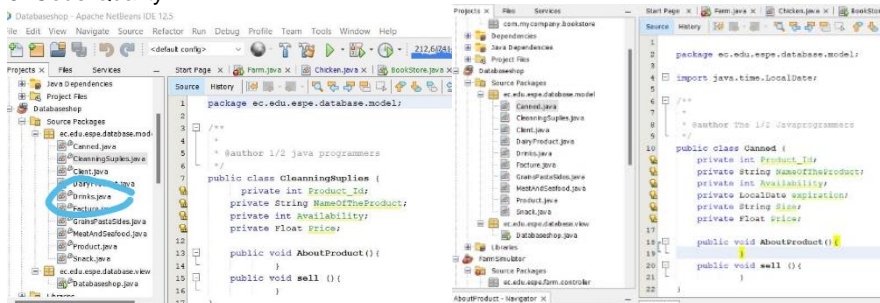


```

private int Product_Id;
private String NameOfTheProduct;
private int Availability;

```

5. Code Quality



6. Execution



Team 5: JavaLegends

21	GUITARRA SANCHEZ JHON ALEXANDER	40
22	GUZMAN LOPEZ JOSE DAVID	20
23	INSUASTI LOPEZ JONATHAN ESTEBA	10

24 LANDAZURI SEGOVIA MATEO ISRAEL 10

25 LINCANGO CRIOLLO JOSE DANIEL 10

Team4: The ½ Java programmer's

URL: <https://github.com/Aleshuga1020/ProjectValid.git>

Inspectors: Team 04 Alejandro De La Cruz

2. Requirements	10/10	
3. UML Diagram	7,5/10	[in the methods (the verb is missing), associations (they are not in the third person)]
4. Classes	8/10	consistency of error in author and the first 4 lines of code
5. Code Quality	8/10	inconsistency between classes and diagrams(in the diagram they have 11 classes and in the code only 14)
6. Execution	10/10	
TOTAL.	/43,5	

1.- Requeriments

TEAM TOPIC: Medical Appointment System

On October 7, 2021 an interview was conducted in the city of Quito. In order to learn about the problems that a clinic had when recording the data of both their staff and their patients, and thus provide a solution through our project by giving better data management.

Name : Nelson Canvajal

Company: MSP

Telephone: 0992555804

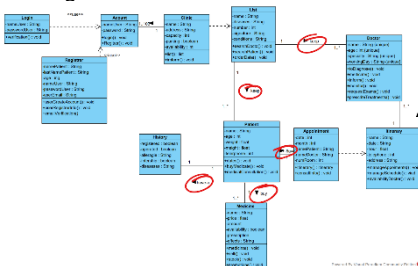
Mail: nelsonmcanvajal@gmail.com

Position : Resident

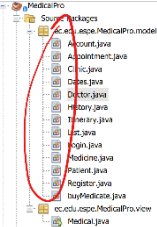
In what area of your work would the program help you?

I work in type A health centers because most of the people who work there are general practitioners, obstetricians, dentists and family physicians who use the same appointment system, most of them randomly with the doctor they are assigned to, and the family physicians, since they are considered specialists, rotate them in order to cover more patients.

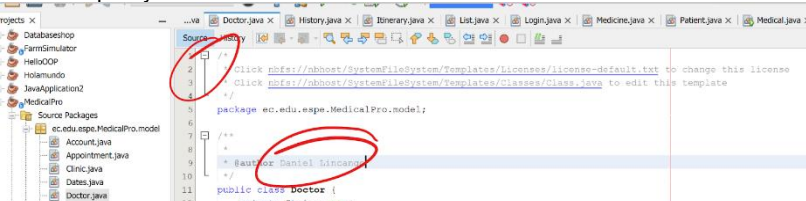
2.- diagram



3.-classes



4.- code quality



5.- execution

```
101
102
103 public class Medical {
104     public static void main(String[] args) {
105
106         String username = "null";
107         String passwordUser = "null";
108
109         Login login = new Login(username, passwordUser);
110         Scanner read = new Scanner(System.in);
111         System.out.println("Please enter data for User");
112         username = read.next();
113         System.out.println("Please enter password ----->");
114         passwordUser = read.next();
115         login = new Login(username, passwordUser);
116         System.out.println("Data of User --> %s login", login);
117
118     }
119 }
120
```

Output - MedicalPro (run) X

```
121
122 Please enter data for User
123 Please enter user name ----->
124 Alex
125 Please enter password ----->
126 55679124
127 Data of User --> Login(username=Alex, passwordUser=55679124)
128 *****
129 (Total time: 10 seconds)
```

Methods should be verbs
The associations are not in the third person