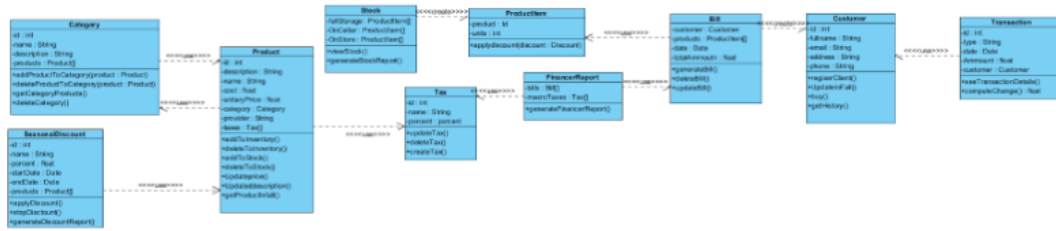


- Eduardo David Garcia Romero

LINK: [Homework 5 - Honey Badgers](#)

UML DIAGRAM



N.	Noun	Correct	Incorrect
1	Viveres Gaby	✓	
2	Province	✓	
3	Canton	✓	
4	Customer	✓	
5	Time	✓	
6	Operator		✗
7	Price	✓	
8	Product	✓	
9	Category	✓	
10	Bills	✓	
11	System	✓	
12	Users		✗
13	Finance Report	✓	
14	Control panels	✓	
15	Transactions	✓	
16	Management		✗
17	Project		✗
18	Grocery store		✗
20	Functionalities		✗
21	Warehouse		✗
22	Inventory control	✓	
23	PDF document		✗
24	Supplier	✓	
25	Tax		✗

NOUN LIST

CODE

```

Transaction.java 2, U
06-Code > Objects > Transaction.java > Transaction
1 public class Transaction{
2     private int id;
3     private String type;
4     private Date date;
5     private float Amount;
6     private Client Customer;
7
8     public float computerChanyel();
9     public void seeTransactionDetails();
10
11 }

SeasonalDiscount.java 3, U
06-Code > Objects > SeasonalDiscount.java > SeasonalDiscount
1 public class SeasonalDiscount{
2     private int id;
3     private String name;
4     private float percent;
5     private Date startDate;
6     private Date endDate;
7     private Product[] products;
8
9     public void applyDiscount();
10    public void stopDiscount();
11    public void generateDiscountReport();
12
13 }

Customer.java 9, U
06-Code > Objects > Customer.java > Customer
1 public class Customer{
2     private int id;
3     private String fullname;
4     private String email;
5     private String address;
6     private String phone;
7
8     private void registerClient();
9     private void updateInfo();
10    private void buy();
11    private void getHistory();
12
13 }

FinancerReport.java 2, U
06-Code > Objects > FinancerReport.java > FinancerReport
1 public class FinancerReport{
2     private Bill[] bills;
3     private Tax[] macroTaxes;
4     public void generateFinancerReport();
5 }

Tax.java 6, U
06-Code > Objects > Tax.java > Tax
1 public class Tax{
2     private int id;
3     private String name;
4     private int percent;
5
6     private void updateTax();
7     private void deleteTax();
8     private void createTax();
9 }

Stock.java 3, U
06-Code > Objects > Stock.java > ...
1 public class Stock{
2     private ProductItem fullStorage[];
3     private ProductItem OnCellar[];
4     private ProductItem Onstore[];
5
6     public void viewStock();
7     public void generateStocReport();
8
9 }
  
```