



UNIVERSIDAD DE LAS FUERZAS
ARMADAS"ESPE"

CLASS NAME: OBJECT ORIENTED
PROGRAMMING

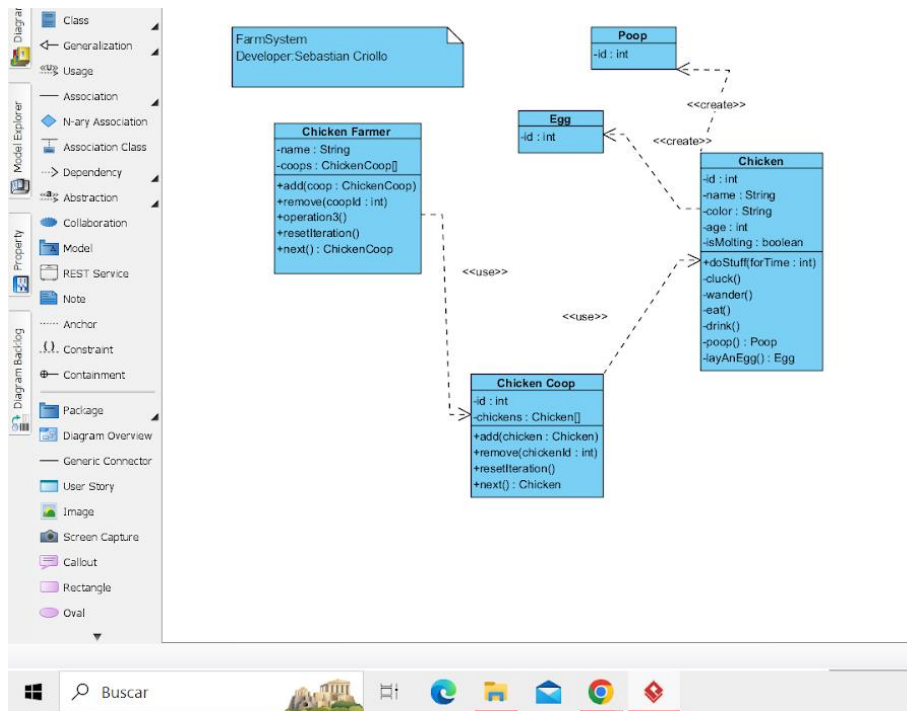
TEACHER: EDISON LASCANO

NRC:14575

WORKSHOP #:3

TOPIC: DIAGRAM OF CLASS

NAME:SEBASTIAN CRIOLLO



```
ar Selección Ver Ir Ejecutar Terminal ... ←
.java • J public class Chicken{ Untitled-1 •
public class Chicken{
    private int id;
    private String name;
    private int age;
    private boolean is molting;

    public void doStuff(int forTime );
    private void cluck();
    private void wander();
    private void eat();
    private void drink();
    private Poop ();
    private Egg layAnEgg();
}

public class ChickenCoop{
    private int id;
    private Chicken [ ]chickens;

    public void add(Chicken chicken);
    public void remove(int chicken Id);
    public void resetIteration();
    public Chicken next();
}

public class ChickenFarmer{
    private String name;
    private ChickenCoop [ ]chickens;

    public void add(ChickenCoop Coop);
    public void remove(int coop Id);
    public void resetIteration();
    public ChickenCoop next();
}
```