

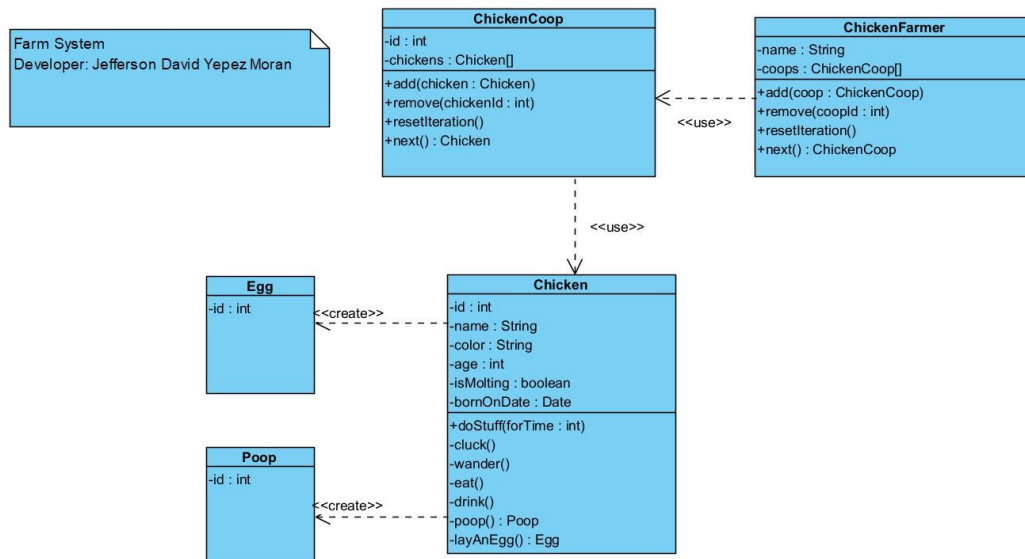


SEMESTRE MAYO- AGOSTO

**Name:** Jefferson David Yépez Morán

**NRC:** 14575

**Activity:** ws03 – uml diagram



```
ile Edit Selection Find View Goto Tools Project Preferences Help
Chicken.java x Poop.java x Egg.java x ChickenFarmer.java x ChickenCoop.java x
1 public class ChickenFarmer {
2
3     private String name;
4     private ChickenCoop[] coops;
5
6     public void add(ChickenCoop coop);
7     public void remove(int coopId);
8     public void resetIteration();
9     public ChickenCoop next();
10 }
11
12 Nombre: Jefferson David Yopez Moran
```



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```
File Edit Selection Find View Goto Tools Project Preferences Help
Chicken.java x Poop.java x Egg.java x ChickenFarmer.java x ChickenCoop.java x

1 public class ChickenCoop {
2
3     private int id;
4     private Chicken[] chickens;
5
6     public void add(Chicken chicken);
7     public void remove(int chickenId);
8     public void resetIteration();
9     public Chicken next();
10
11 }
12
13 Nombre: Jefferson David Yepez Moran

File Edit Selection Find View Goto Tools Project Preferences Help
Chicken.java x Poop.java x Egg.java x ChickenFarmer.java x ChickenCoop.java x

1 public class Chicken {
2
3     private int id;
4     private String name;
5     private String color;
6     private int age;
7     private boolean isMolting;
8     private Date bornOnDate;
9
10     public void doStuff(int forTime);
11     private void cluck();
12     private void wander();
13     private void eat();
14     private void drink();
15     private Poop poop();
16     private Egg layAnEgg();
17 }
18
19 Nombre: Jefferson David Yepez Moran
```



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```
1 public class Poop {
2
3     private int id;
4 }
5
6 Nombre: Jefferson David Yepez Moran
```

```
1 public class Egg {
2
3     private int id;
4 }
5
6 Nombre: Jefferson David Yepez Moran
```