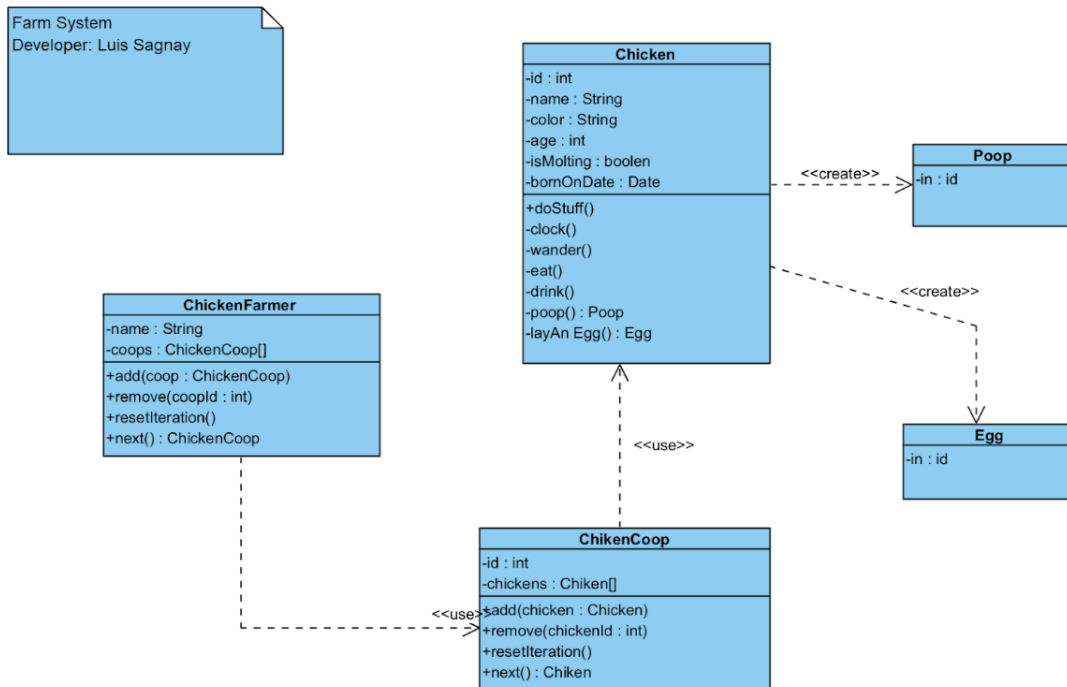


## Luis Eduardo Sagnay Pilamunga



```
C:\Users\Luis Sagnay\Desktop\ESPE\OOP\Chicken.java • - Sublime Text (U
File Edit Selection Find View Goto Tools Project Preferences
Egg.java Poop.java Chicken.java
1 public class Chicken{
2     private int id;
3     private String name;
4     private String color;
5     private int age;
6     private boolean isMolting;
7
8     public void doStuff(int forTime);
9     private void cluck();
10    private void wander();
11    private void eat();
12    private void drink();
13    private Poop poop();
14    private Egg layAnEgg();
15 }
```

```
C:\Users\Luis Sagnay\Desktop\ESPE\OOP\ChickenFarmer.java • - Sublime
File Edit Selection Find View Goto Tools Project Preferences
Egg.java Poop.java ChickenCoop.java
1 public class ChickenFarmer{
2     private String name;
3     private ChickenCoop[] coops;
4
5     public void add(ChickenCoop coop);
6     public void remove(id coopId);
7     public void resetIteration();
8     public ChickenCoop next();
9 }
```

```
C:\Users\Luis Sagnay\Desktop\ESPE\OOP\ChickenCoop.java • - Sublime Te
File Edit Selection Find View Goto Tools Project Preferences
Egg.java Poop.java Chicken.java
1 public class ChickenCoop{
2     private int id;
3     private Chicken[] chickens;
4
5     public void add(ChickenCoop chicken);
6     public void remove(id chickenId);
7     public void resetIteration();
8     public ChickenCoop next();
9 }
```

```
C:\Users\Luis Sagnay\Desktop\ESPE\OOP\Poop.java •
File Edit Selection Find View Goto Tools Pr
Egg.java Poop.java
1 public class Poop{
2     private int id;
3 }
```

```
C:\Users\Luis Sagnay\Desktop\ESPE\OOP\Egg.java •
File Edit Selection Find View Goto Tool
Egg.java Poop.java
1 public class Egg{
2     private int id;
3 }
```