Farm System

Developer: Stefany Díaz



-name : String

-coops : ChickenCoop[]

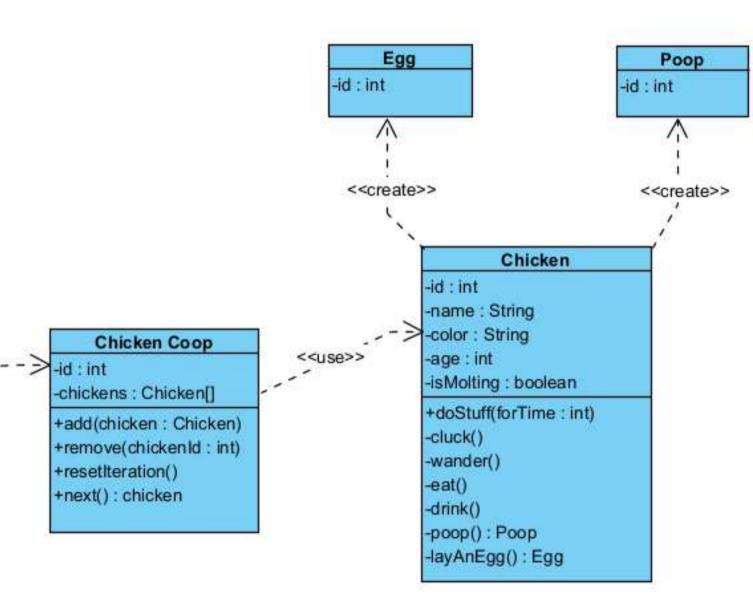
+add(coop : ChickenCoop)

<<use>>>

+remove(coopld : int)

+resetIteration()

+next(): ChickenCoop



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                                                          Help
File
      ChickenFarmer.java
       public class ChickenFarmer{
            private String name;
  3
            private ChickenCoop[] coops;
            public void add(ChickenCoop coop);
            public void remove(int coopId);
  6
            public void restIteration();
            public ChickenCoop next();
  9
```

```
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File
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      ChickenFarmer.java
                               ChickenCoop,java
       public class ChickenCoop{
            private int id;
  3
            private Chicken[] chickens;
  4
            public void add(Chicken chicken);
  6
            public void remove(int chickenId);
            public void resetIteration();
            public Chicken next();
  9
```

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File
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      ChickenFarmer.java
                              ChickenCoop.java
       public class Chicken{
            private int id;
            private String name;
            private String color;
            private int age;
  6
            private boolean isMolting;
            public void doStuff(int forTime);
            private void cluck();
 10
            private void wander();
 11
            private void eat();
 12
            private void drink();
            private Poop poop();
 13
            private Egg layAnEgg();
 14
 15
```



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ChickenFarmer.java × ChickenCoop.jav

```
public class Egg{
    private int id;
```

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Figg.java ChickenFarmer.ja

1 public class Egg{
```

private int id;

