



```

C: > Users > mate- > OOP > Workshop > J ChickenFarmer.java
1 public class ChickenFarmer{
2     private String name;
3     private ChickenCoop[] coop;
4
5     public void add(ChickenCoop coop);
6     public void remove(int coopId);
7     public void resetIteration();
8     public ChickenCoop next();
9 }
10
  
```

```

C: > Users > mate- > OOP > Workshop > J 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 Stuff(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
16 }
  
```

```

C: > Users > mate- > OOP > Workshop > J ChickenCoop.java
1 public class ChickenCoop{
2     private int Id;
3     private Chicken[] chickens;
4
5     public void add(Chicken chicken);
6     public void remove(int chicken);
7     public void resetIteration();
8     public Chicken next();
9
10 }
  
```

```

C: > Users > mate- > OOP > Workshop > J Egg.java
1 public class Egg{
2     private int Id;
3 }
  
```

```

C: > Users > mate- > OOP > Workshop > J Poop.java
1 public class Poop{
2     private int Id;
3 }
  
```