

C:\Users\Camila\Desktop\ESPE\II SEMESTRE\OPP\COPIA REPOSITORIO GITHUB\WORKSHOPS\tecac\unit2\WS18Exercise\01.Json.java - Sublime Text (UNREGISTERED)

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```
1 001,Holstein,12/12/2020,true
2 002,Plymouth,06/30/2020,false
3 003,Dorper,01/30/2019,10/10/2021
4 004,Large White,09/25/2021,50
5
6 {"animals":[
7     {
8         "id":"001",
9         "breed":"Holstein",
10        "bornOn":"12/12/2020",
11        "isProducingMilk":"true"
12    },
13    {
14        "id":"002",
15        "breed":"Plymouth",
16        "bornOn":"06/30/2020",
17        "isMolting":"false"
18    },
19    {
20        "id":"003",
21        "breed":"Dorper",
22        "bornOn":"01/30/2019",
23        "lastSheering":"10/10/2021"
24    },
25    {
26        "id":"004",
27        "breed":"Large White",
28        "bornOn":"09/25/2021",
29        "weight":"50"
30    }
31 ]
32 }
```

Farm - Apache NetBeans IDE 12.5

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Start Page FarmAnimal.java Chicken.java Cow.java Pig.java Sheep.java Farm.java

Source History

```
7  /**
8   *
9   * @author Camila
10  */
11  public class Farm {
12
13      public static void main(String[] args) {
14          FarmAnimal farmAnimal;
15          int id = 0;
16          String breed = "any";
17          LocalDate bornOn = LocalDate.of(2021, 12, 15);
18
19          System.out.println("WS18 --> Camila Teca <--");
20
21          farmAnimal = new FarmAnimal(0, breed, bornOn);
22          System.out.println("farmAnimal is a " + farmAnimal.getClass());
23          System.out.println("farmAnimal -> ");
```

Output - Farm (run) Test Results

```
run:
WS18 --> Camila Teca <--
farmAnimal is a class ec.edu.espe.farm.model.FarmAnimal
farmAnimal ->
id -> 0
breed -> any
born On -> 2021-12-15
farmAnimal is a class ec.edu.espe.farm.model.Chicken
farmAnimal is a class ec.edu.espe.farm.model.Chicken
farmAnimal ->
id -> 1
breed -> Plymouth
born On -> 2020-06-20
isMolting -> true
BUILD SUCCESSFUL (total time: 0 seconds)
```

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