

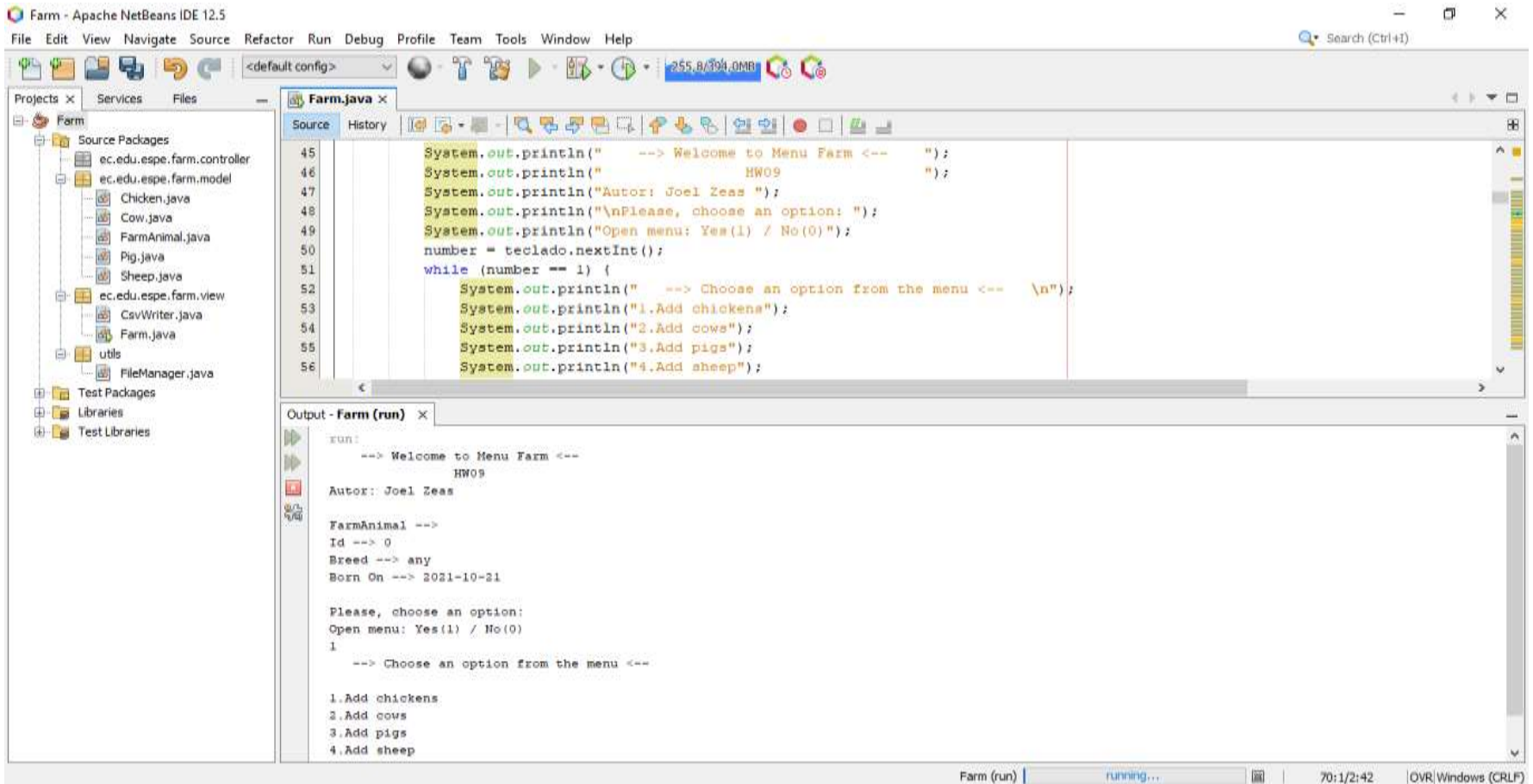
**UNIVERSITY OF THE ARMED FORCES – ESPE**  
**HW09 – Menu Farm**

**Name:** Joel Alexander Zeas Clavijo

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**NRC:** 7490

**Career:** Telecommunications



The screenshot displays the Apache NetBeans IDE interface. The main editor window shows the `Farm.java` file with the following code:

```
45 System.out.println("    --> Welcome to Menu Farm <--    ");
46 System.out.println("                HW09                ");
47 System.out.println("Autor: Joel Zeas ");
48 System.out.println("\nPlease, choose an option: ");
49 System.out.println("Open menu: Yes(1) / No(0)");
50 number = teclado.nextInt();
51 while (number == 1) {
52     System.out.println("    --> Choose an option from the menu <--    \n");
53     System.out.println("1.Add chickens");
54     System.out.println("2.Add cows");
55     System.out.println("3.Add pigs");
56     System.out.println("4.Add sheep");
```

The left sidebar shows the project structure for "Farm", including source packages like `ec.edu.espe.farm.controller`, `ec.edu.espe.farm.model`, and `ec.edu.espe.farm.view`, along with various Java files like `Chicken.java`, `Cow.java`, `FarmAnimal.java`, `Pig.java`, `Sheep.java`, `CsvWriter.java`, `Farm.java`, `FileManager.java`, and test packages.

The bottom output window, titled "Output - Farm (run)", shows the execution results:

```
run:
--> Welcome to Menu Farm <--
                HW09
Autor: Joel Zeas

FarmAnimal -->
Id --> 0
Breed --> any
Born On --> 2021-10-21

Please, choose an option:
Open menu: Yes(1) / No(0)
1
    --> Choose an option from the menu <--

1.Add chickens
2.Add cows
3.Add pigs
4.Add sheep
```

The status bar at the bottom indicates the project is running, with a progress bar and the text "Farm (run) | running... | 70:1/2:42 | OVR/Windows (CRLF)".