

UNIVERSIDAD DE LAS FUERZAS ARMADAS

ESPE



Object-oriented programming

NRC: 9642

U2 Workshop N° 02

Topic: Code Inspection

ING. Jorge Edison Lascano.

1. PABLO ESTEBAN CARRERA QUINDE

Inspector: Adonny Calero

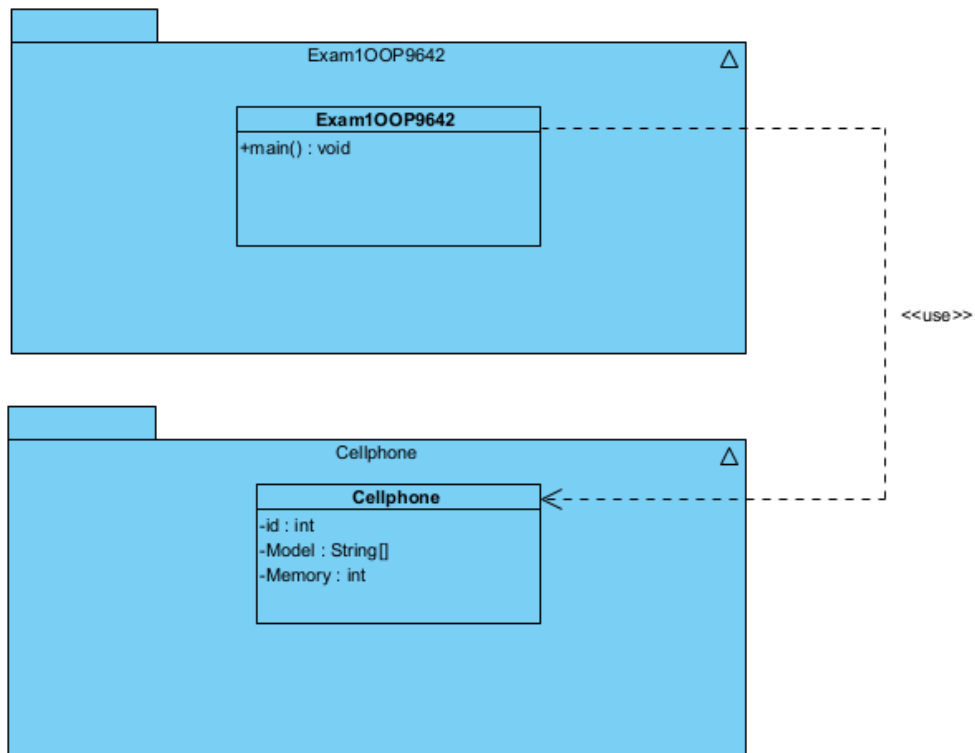
Action: Delete Cellphones

Rubric:

- 1) class modeling 9/10 pts.
- 2) Running program 0/10 pts.
- 3) Printing/counting/deleting objects from JSON File 10/10 pts.
- 4) Saving JSON data 5/10pts.
- 5) Code Quality 8/10 pts.
- TOTAL: 32/50 pts.

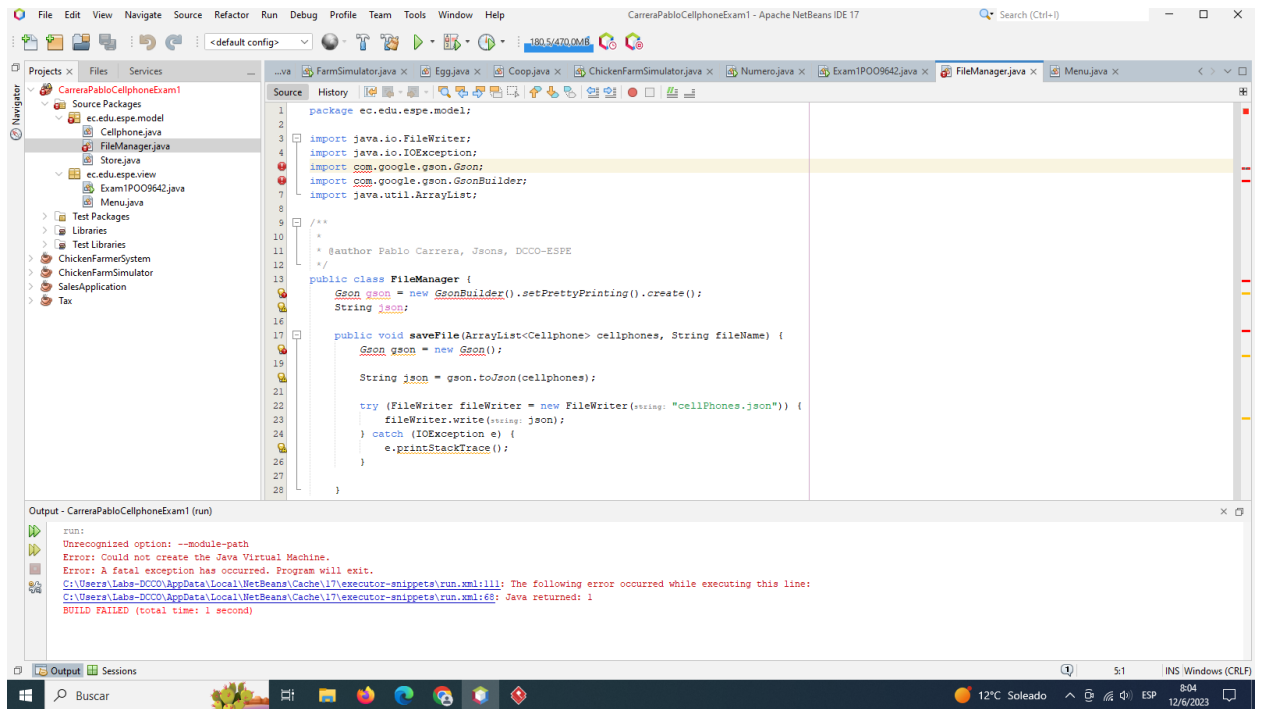
Evidence

- 1) class modeling (Class diagram)



Grade(main): 4/4
Grade(class): 3/4
Grade(Dependency) : 2/2
Total: 9/10

2) Running program (cmd line executing the program)



Total: 0/10

3) Printing/counting/deleting objects from JSON File (according to the roster number)

```

1  [{
2      "id": 10,
3      "model": "A",
4      "memory": 8
5  }]

```

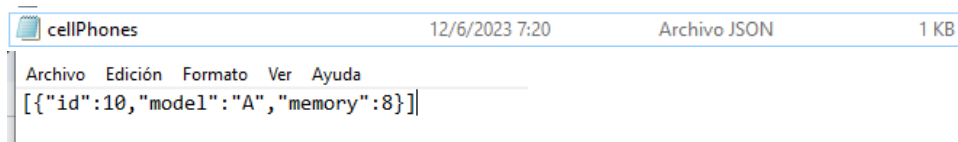
Validate JSON
Clear

Results

valid JSON

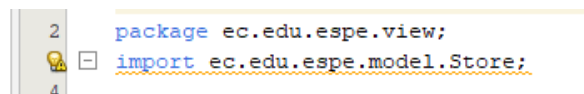
Validate Json: 10/10

4) Saving JSON data (screenshot of the json file)

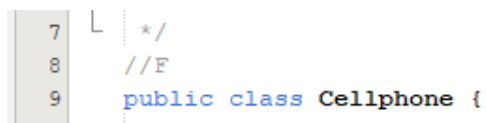


Total: 5/10 The program does not run.

5) Code Quality (lines of code with stinky code)



Unnecessary headers



Unnecessary comments

Total: 8/10

Total Exam: 32/50