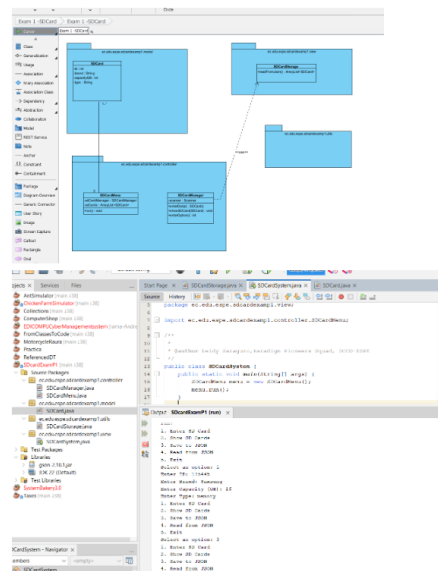


Inspector: Andrea Raura



WS18 Exam 1 Inspection 01/07

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Archivo

Editar

Ver

Herramientas

Ayuda

Solicitar permiso para editar

run the program :

a. insert into json

sdCards.json

MESTRE > POO > ESPE2405-OOPSW14539 > exams > u1 > saraguro > Question33 > SDcardExamP1 > sdCards.json

1 [{"id":175445,"brand":"Samsung","capacityGB":16,"type":"memory"}]}

b. read from json

Select an option: 4

1. Enter SD Card

2. Show SD Cards

3. Save to JSON

4. Read from JSON

5. Exit

Select an option: 2

SDCard{id=175445, brand=Samsung, capacityGB=16, type=memory}

WS18 Exam 1 Inspection 01/07

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Archivo

Editar

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c.

keyboard input

run:

1. Enter SD Card

2. Show SD Cards

3. Save to JSON

4. Read from JSON

5. Exit

Select an option: 1

Enter ID: 175445

Enter Brand: Samsung

Enter Capacity (GB): 16

Enter Type: memory

Json Structure

sdCards.json

MESTRE > POO > ESPE2405-OOPSW14539 > exams > u1 > saraguro > Question33 > SDcardExamP1 > {}

1 [{"id":175445,"brand":"Samsung","capacityGB":16,"type":"memory"}]}

Code Quality

Everything looks good, there are no problems with any class in the Class Diagram and in the Java code

Class Diagram

UML Class Diagram

SDCard

SDCardFactory

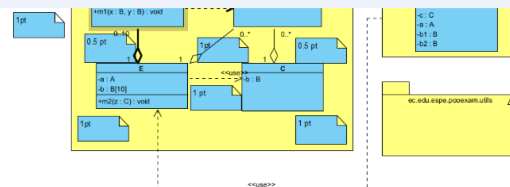
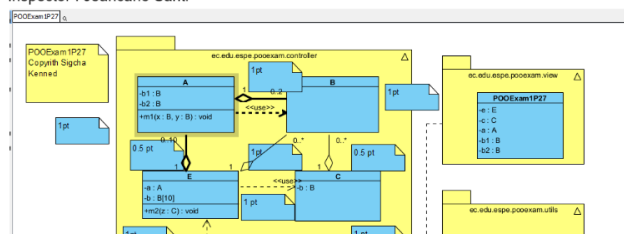
SDCardStorageController

SDCardStorageControllerFactory

SDCardStorageControllerFactory

- a. insert into json 5/5
- b. read from json 5/5
- keyboard input: 10/10 (4 values)
- Json Structure 10/10 (consistent with the model)
- Code Quality 9.5/10 (Clean Code and Pitfalls)
- Class Diagram 9.5/10 (model 5, utils 3, view 2)

SIGCHA PALMA KENNED JHAIR 9/10  
 Inspector : Jeancarlo Santi



- q33:
- Evidence
- run the program :
- insert into json
- read from json
- keyboard input
- Json Structure
- Code Quality
- Class Diagram
- Rubric
- run the program :
- insert into json 0/5
- read from json 0/5
- keyboard input: 10/10 (4 values)
- Json Structure 0/10 (consistent with the model)
- Code Quality 8/10 (Clean Code and Pitfalls)
- Class Diagram 10/10 (model 5, utils 3, view 2)