**Object-Oriented Programming**

**WorkShop #33**

**DATE: 25/07/2023**

**NRC: 9652**

1. GitHub /100

2. Project /100

1. Requirements 10/10 (features)
2. Use Case 10/10 (features and users are modeled)
3. Class Diagram /10 (MVC)
4. Mockup /10 (tool/hand-made) vs CD
5. MongoDB /10 (vs CD)
6. Test Cases /10 (JUnit, at least 40)
7. OOP /10 (Fundamentals: Polymorphism, Inheritance, Abstraction, Interfaces, Modularity, …)
8. Clean GUI /10 (No business rules or CRUD or validation code in buttons)
9. Clean Code /20 (Clean Code)

3. Execution /100

1. 4 business rules 40
2. Login 10
3. others 50

**Evidences**

1. GitHub 9:43 - 9:48

2. Project

1. Requirements 9:48- 9:53
2. Use Case 9:53 - 9:58
3. Class Diagram 9:58 - 10:03
4. Mockup 10:03-10:08
5. MongoDB 10:03 - 10:08
6. Test Cases 10:12 - 10:17
7. OOP 10:19 - 10:24
8. Clean GUI 10:24 - 10:29
9. Clean Code 10:29 - 10:39

3. Execution

1. 4 business rules
2. Login
3. others

**Team 3 (Pol):**

**T3**

**Team Name and Project:** The Encoders, Ferrinventory

**Inspector Team (Leader):** Paul Moreno

**GitHUb URL:** https://github.com/PaulMoreno21/OOP9652-D-Encoders

**MongoDB Compass URL:** mongodb+srv://pmoreno:[pmoreno@cluster0.to6ri80.mongodb.net](mailto:pmoreno@cluster0.to6ri80.mongodb.net)/

1. Moreno Paul 75
2. Paquel Juan 55
3. Ramos Javier 45
4. Rueda Juan 00

1. GitHub /100

2. Project 61/100

1. Requirements 7/10 (features)
2. Use Case 8/10 (features that are missing, inventory management, categorize products)
3. Class Diagram 10/10 (MVC)
4. Mockup 0/10 (no mock-up) hola ali hola preciosos
5. MongoDB 4/10 (only user info)
6. Test Cases 0/10 (JUnit, at least 40)
7. OOP 10/10 (Fundamentals: Polymorphism, Inheritance, Abstraction, Interfaces, Modularity, …)
8. Clean GUI 8/10 (No business rules or CRUD or validation code in buttons)
9. Clean Code 14/20 (Clean Code)

3. Execution 59/100

1. 4 business rules 30/40
2. Login 4/10
3. others 25/50

**Evidences**

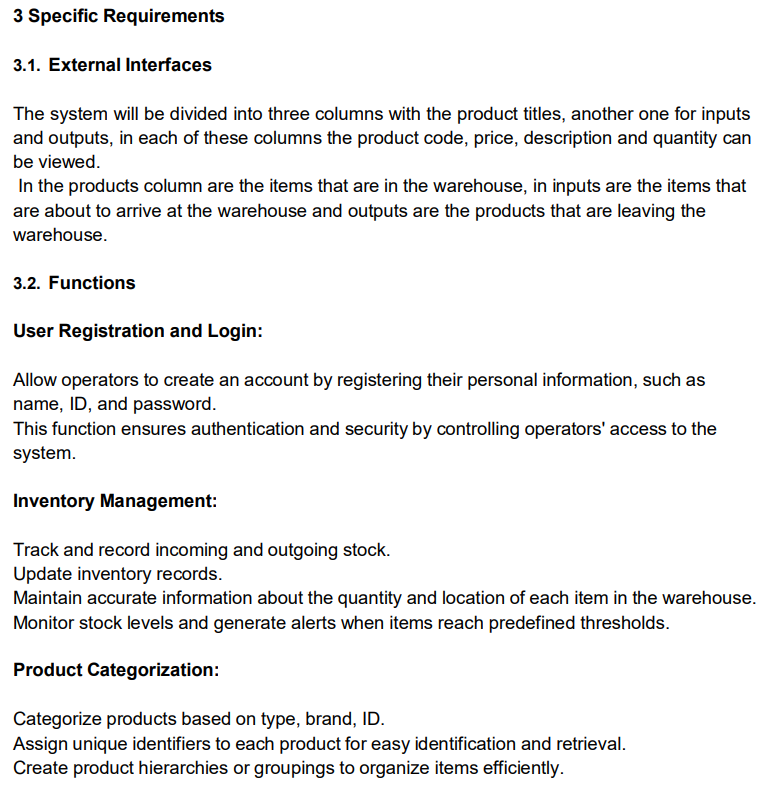
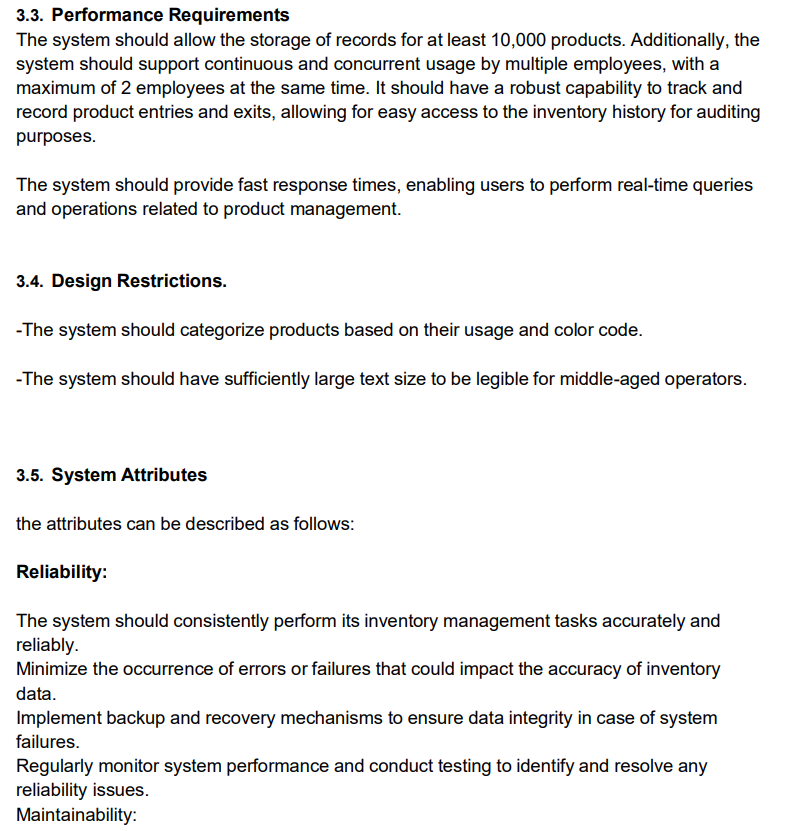
1. GitHub 9:43 - 9:48



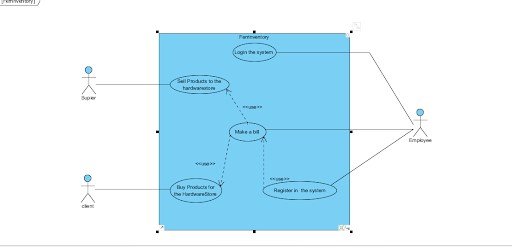


2. Project

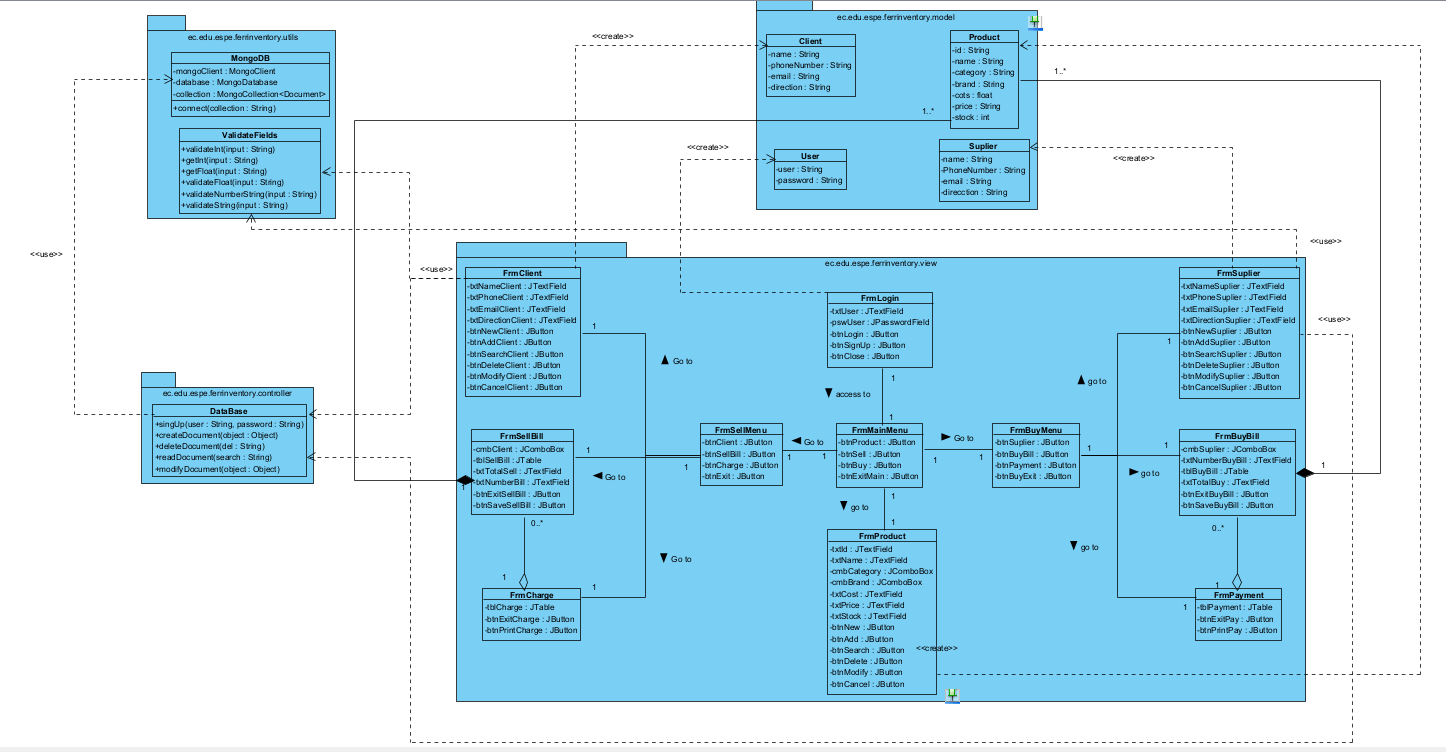
1. Requirements

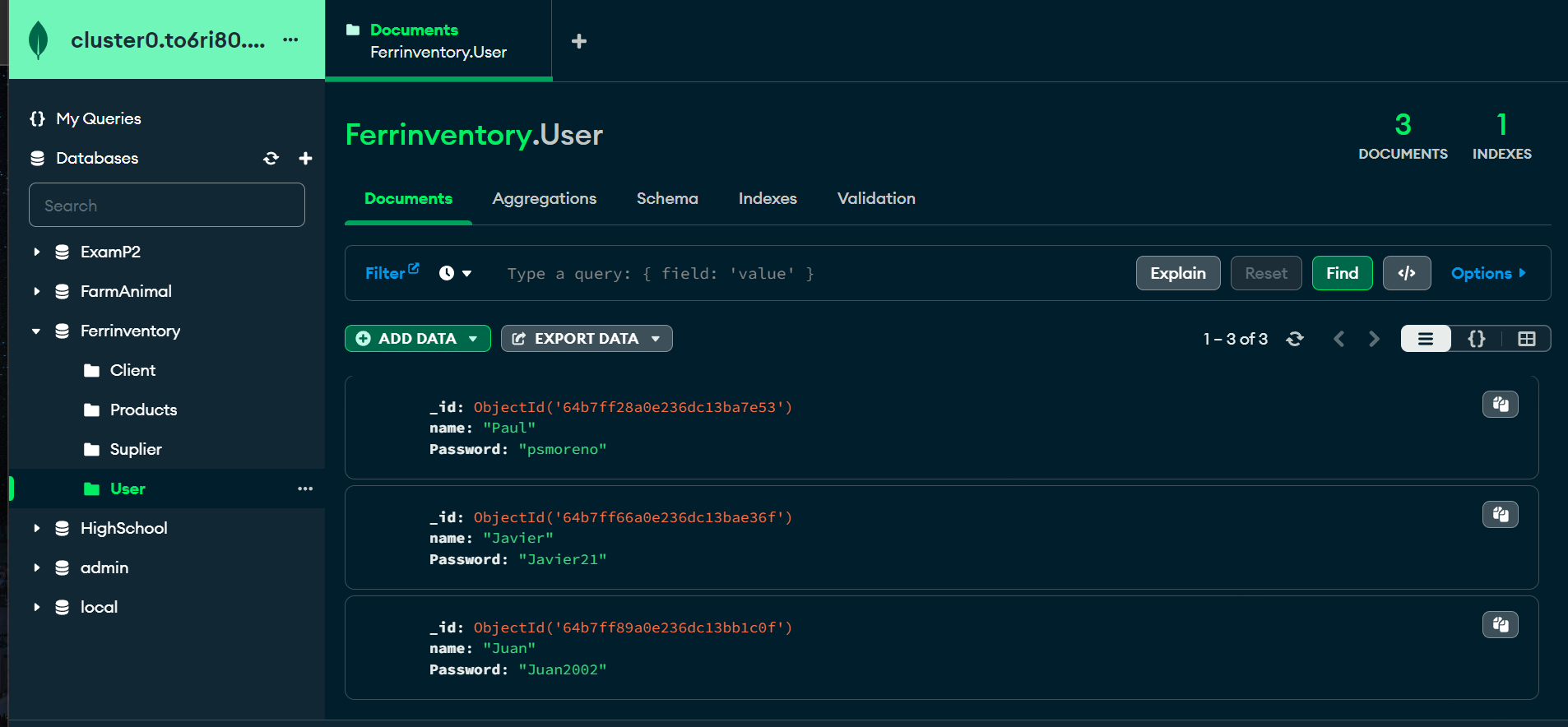
1. Use Case



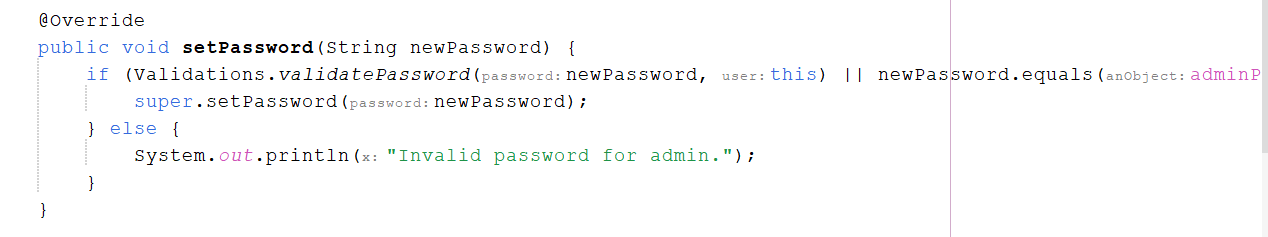
1. Class Diagram

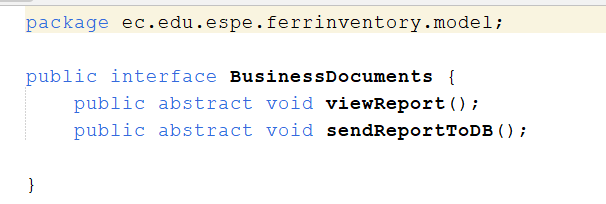


1. Mockup
2. MongoDB



1. Test Cases
2. OOP

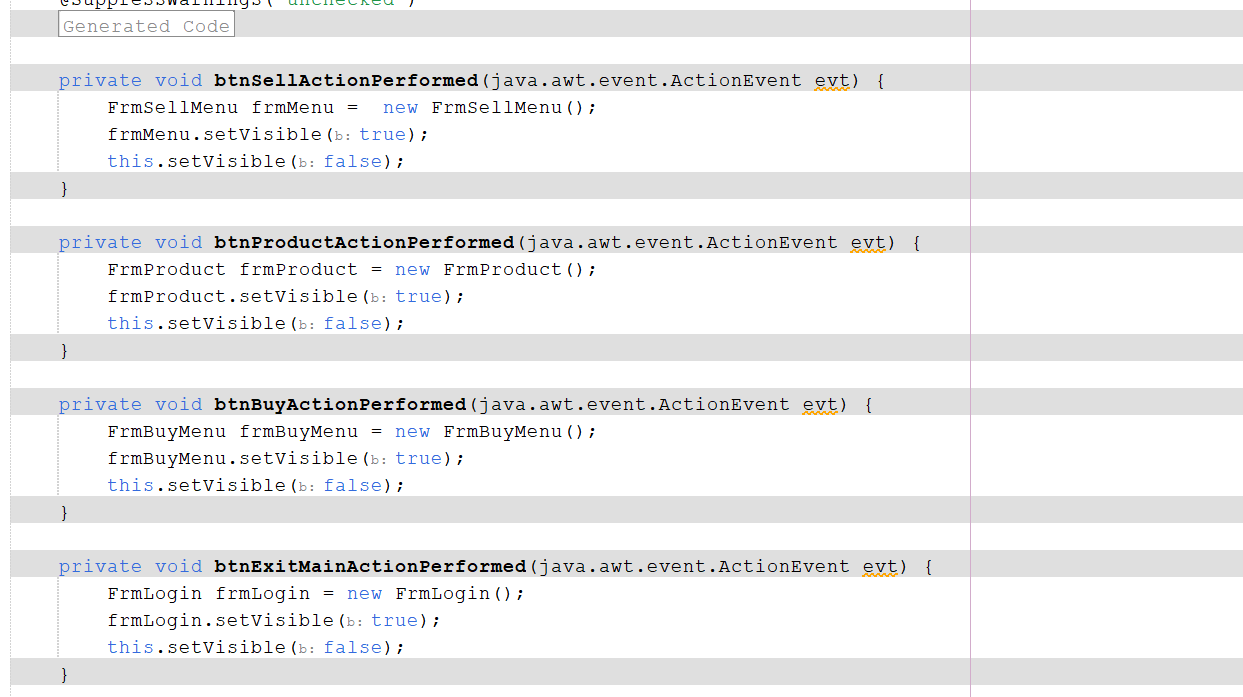




1. Clean GUI

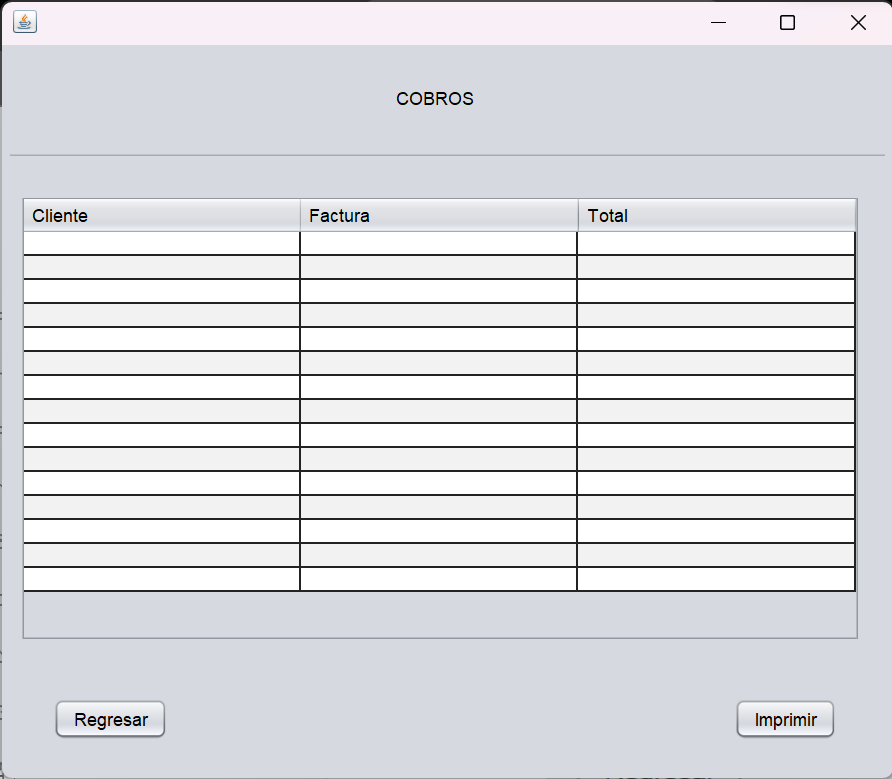
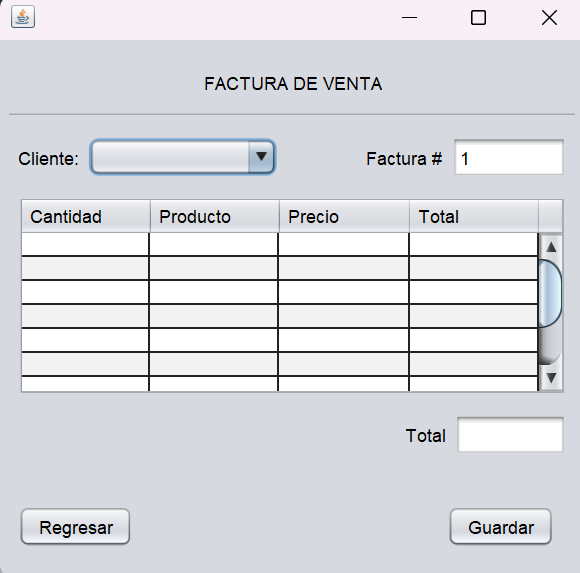
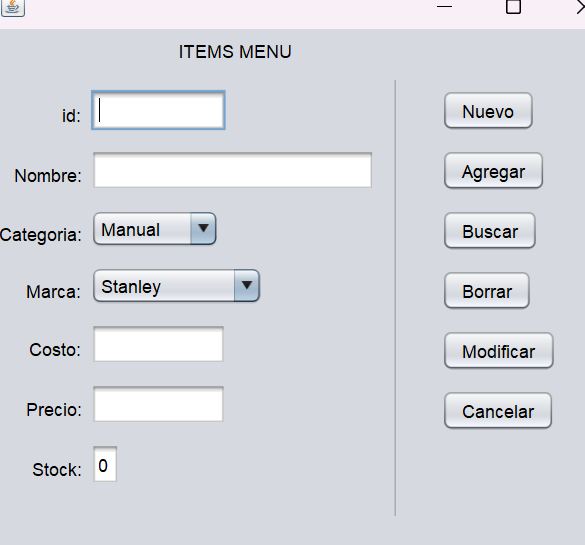


1. Clean Code



3. Execution

1. 4 business rules



1. Login



1. others

