

DCCO



**ESPE**  
UNIVERSIDAD DE LAS FUERZAS ARMADAS  
INNOVACIÓN PARA LA EXCELENCIA



Second Semester

JOSEPH BENJAMIN MEDINA SANCHEZ  
ARELYS MAHOLY OTAVALO VILLARREAL  
MATHEWS SAID PASTOR HERNANDEZ  
MARYURI SALOME QUIÑA MOLINA

OOP -

Professor: Edison Lascano

Approval Agreement:

Name of Project: Finvory

Subject: Confirmation of Class Diagram Approval

**DECLARATION OF CONFORMITY**

Through this document, Manolo Rivadeneira, with identification 0201112661, declares that:

I have understood the class diagram presented on October 25, 2025, and I agree with the system design presented. I consider the classes, relationships, and functionalities presented adequate. However, I would like to be able to add new needs to the system if they arise, as long as they do not affect its development. Additionally, some implementations are detailed below.

The client requested an inventory solution that would not only control regular stock but also include a separate inventory for products returned due to faults or defects, called “obsolete inventory”. Another implementation is that each product entry must specify its corresponding family or category. Finally, the system must offer the option of creating the product code or establishing the one that comes with it.

Joseph Medina  
1751774793

Arelys Otavalo  
1754171534

Manolo Rivadeneira  
020111266

Mathews Pastor  
1751132869

Maryuri Quiña  
1755244819

Quito - 25th October 2025

