## **Project report**

## **Team members:**

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2- Abdullah Ayman 21-101131

3- Ahmed Tarek 21-101141

4- Ammar Wael 21-101152

5- Omar Essam 21-101029

## **Our project:**

Our idea is an online shop. We have made 2 versions of this project, one using CPP, and the other using JAVA, we used MYSQL as a database in the java version, and we have used input/output files in the CPP version.

#### Members' roles:

Note that we all worked together throughout the whole project, but everyone of us had a touch,

Abdullah Ayman: database for java version

Asem Elenawy: database for CPP version

Omar Essam: OOP logic for java version

Ahmed Tarek: OOP logic for CPP version

Ammar Wael: logic & detecting errors

#### Problems we have faced:

-Actually we have faced many problems , we made MYSQL database for the cpp version but at the end we faced many problems connecting the database to VS , we have searched a lot but unfortunately , we couldn't solve the error , so we replaced it with input/output files , we have faced a lot of errors but we managed to handle them .

## New concepts we have learnt:

- MYSQL database
- fstream files
- Git /github

# **Project Github link:**

https://github.com/21-101131/oop-online-shop