**Inventory Management**

**Abstract:** The project starts by adding a seller and by adding details of customer. the user can now purchase new products by the desired seller and then can sell them to the customer, the purchasing and selling of products is reflected in the inventory section. The main aim of Inventory Management Mini DBMS project is to add new products and sell them and keep an inventory to manage them. We aim to demonstrate the use of create, read, update and delete MySQL operations through this project.

**Modules:**

Inventory Management Mini DBMS Project contains 5 modules:

1. Sale counter: user can make sales for the added products.
2. Purchase: use can add new products or increase quantity of existing products.
3. Add customer: add a new customer the database.
4. Add seller: a new seller the database.
5. Inventory: reflect all the available quantity of the products.

**ER Diagram:**

