# Inventory Management System

-Team Caesers

# Abstract:

### **Inventory Management System:**

- -->This Inventory management System is useful for the business operators.
- --> Example where a shopkeepers keep the records of purchases and sales.
- --> This inventory management system will have the ability to track sales and available inventory, tells a shopkeeper when it is time to reorder and how much to purchase.





# Introduction:

### WHAT IT DOES ACTUALLY?

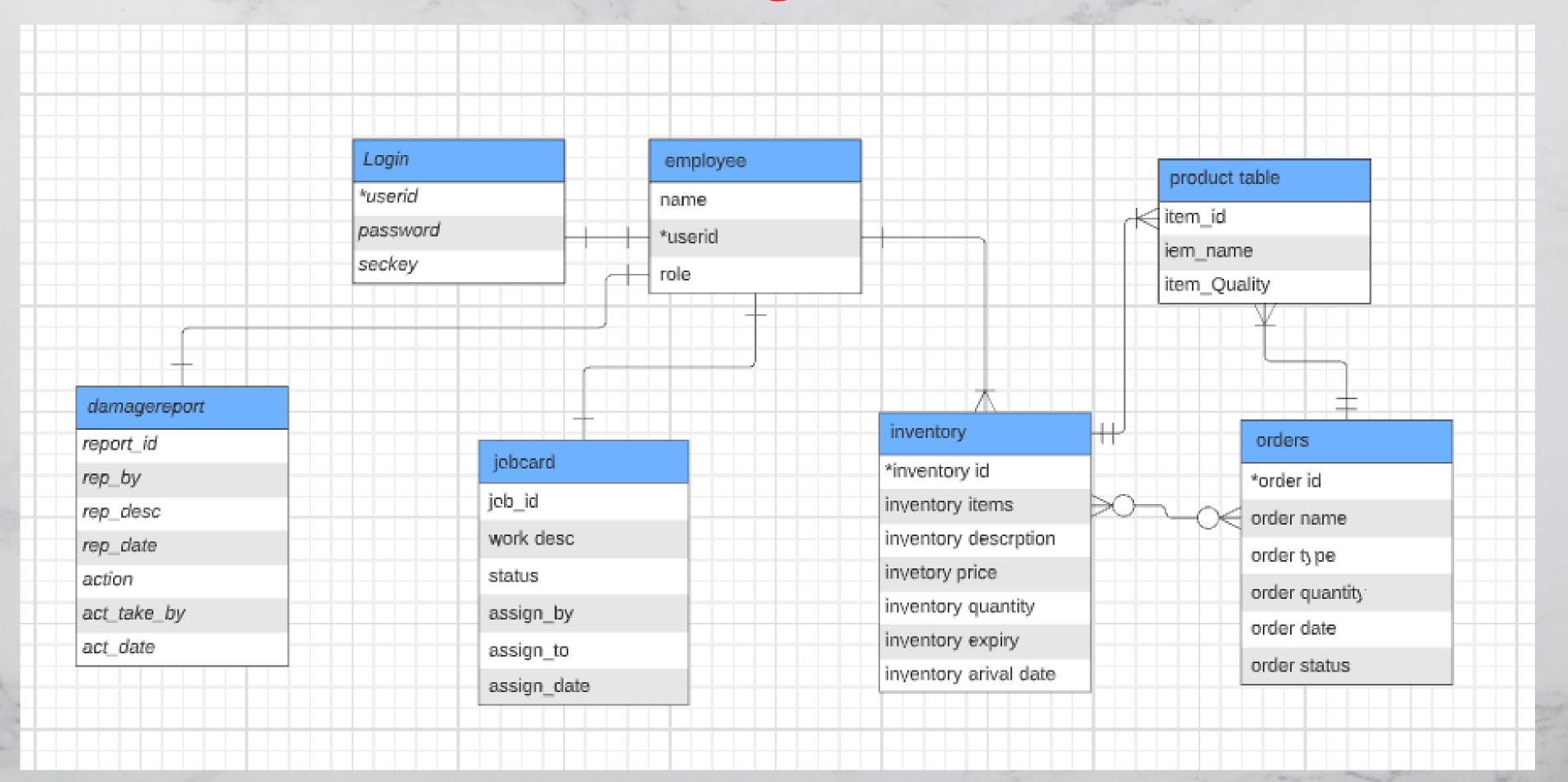
- --> An inventory management system that allows user to manage and maintain his/her inventory with ease.
- --> The inventory management system has been developed to allow users to add an inventory, delete an inventory, enter inventory quantity and other details, update inventory status and more.

#### TOOLS:

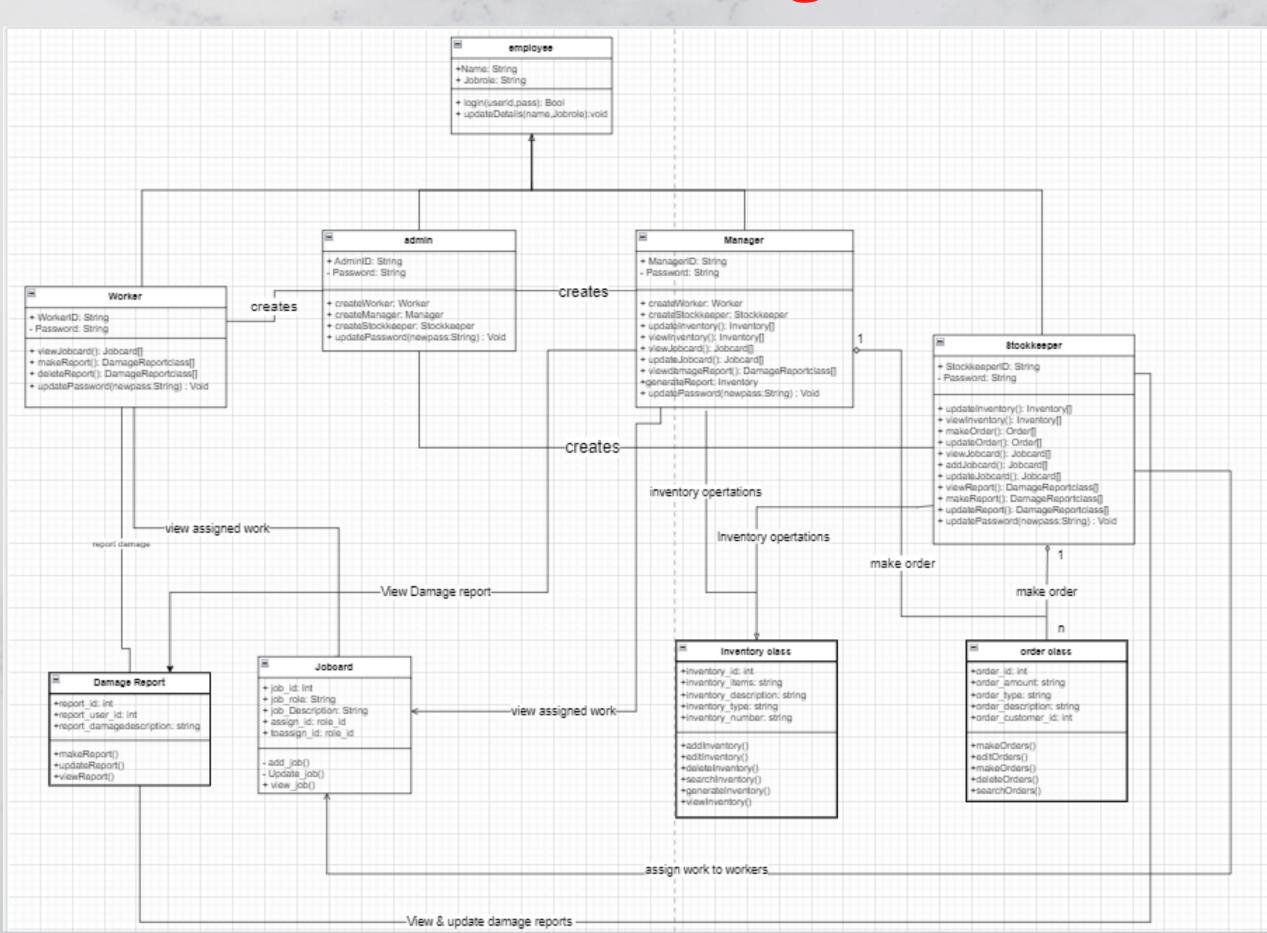
PYTHON, POSTGRE-SQL, PyCharm



### ER Diagram:

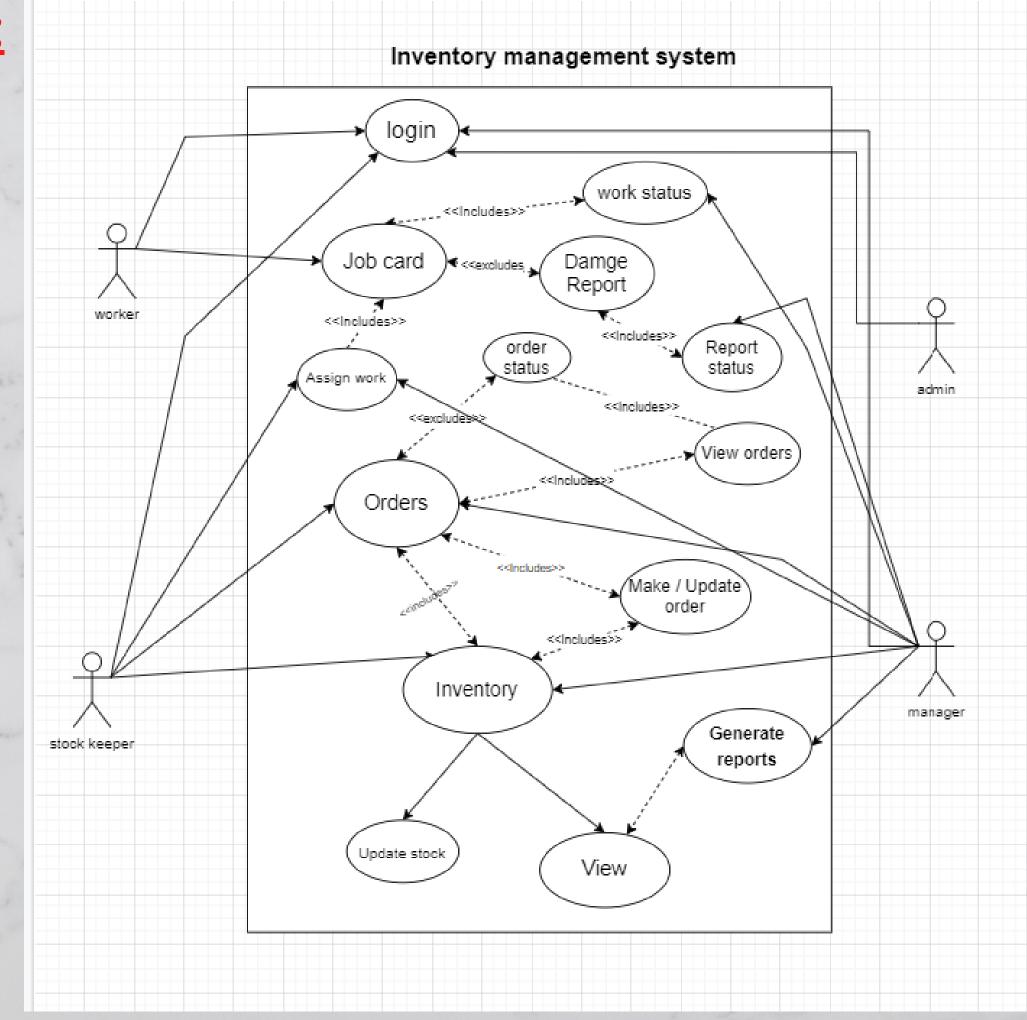


## Class Diagram:

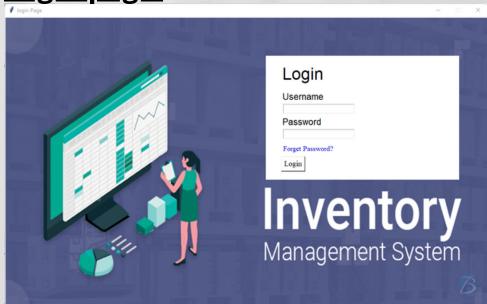


https://github.com/tejareddy41/TeamCaeser-s/blob/main/week-3/recased.png

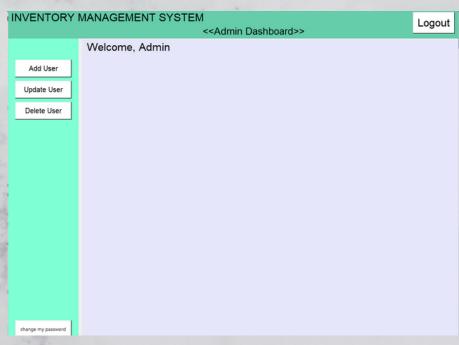
### **USE CASE DIAGRAM:**



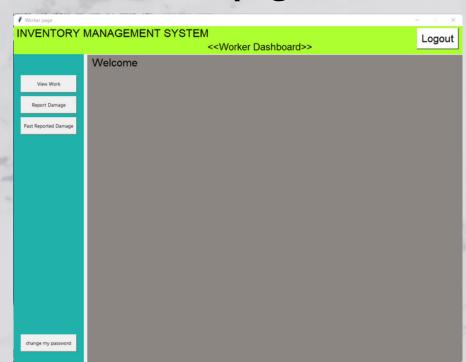
#### <u>Login page:</u>



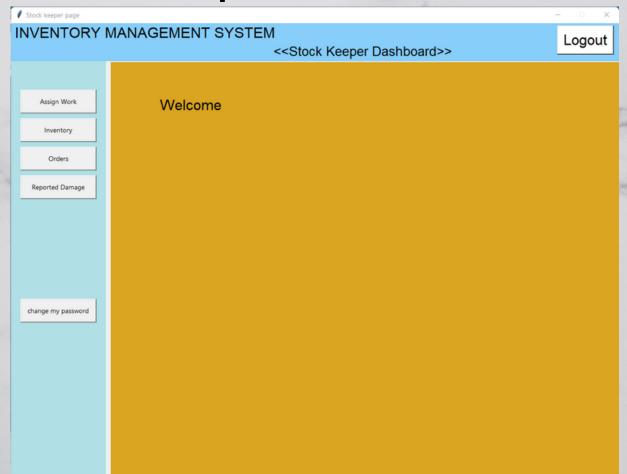
#### Admin page:



### Worker page:



#### **Stockkeeper:**



### **Manager:**

