



Sales And Inventory Management System

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Objectives

Computerize the system

To provide effective database management to
the store

Data Protection

To provide immediate retrieval of data

Less time consuming

Sales And Inventory Management System



Item Status, Record of stock



Sales



Make decision of Profit, Loss,
Progress

Problems in existing system



Lots of paperwork



Difficult to find
record



Slow data
processing



Time consuming



No Backup

Problems in existing system



No security of data



How much stock
is sold or
purchase



When stock need
to be purchased



Which stock
shows better
performance

Proposed model

01

Have authentication model

02

Provide function to manage goods in the store more effectively,
Basic function like add, update,
Search,purchase and edit for data management are available

03

Data about the product

04

To track the sales,add sales



Advantages

01

To reduce time
to control and
manage
inventory

02

To help in
maintaining
sufficient stock

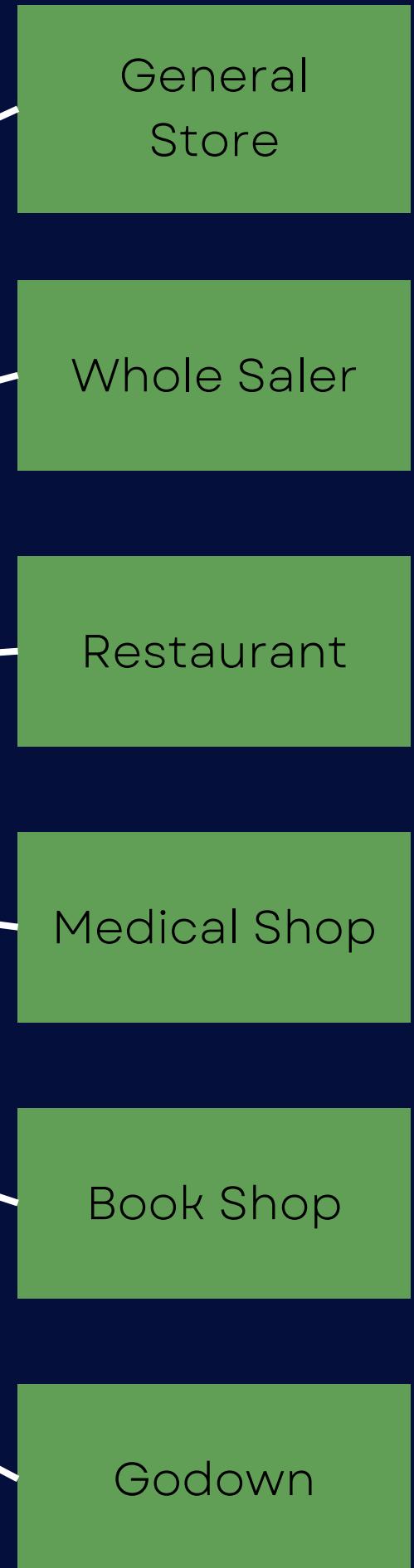
03

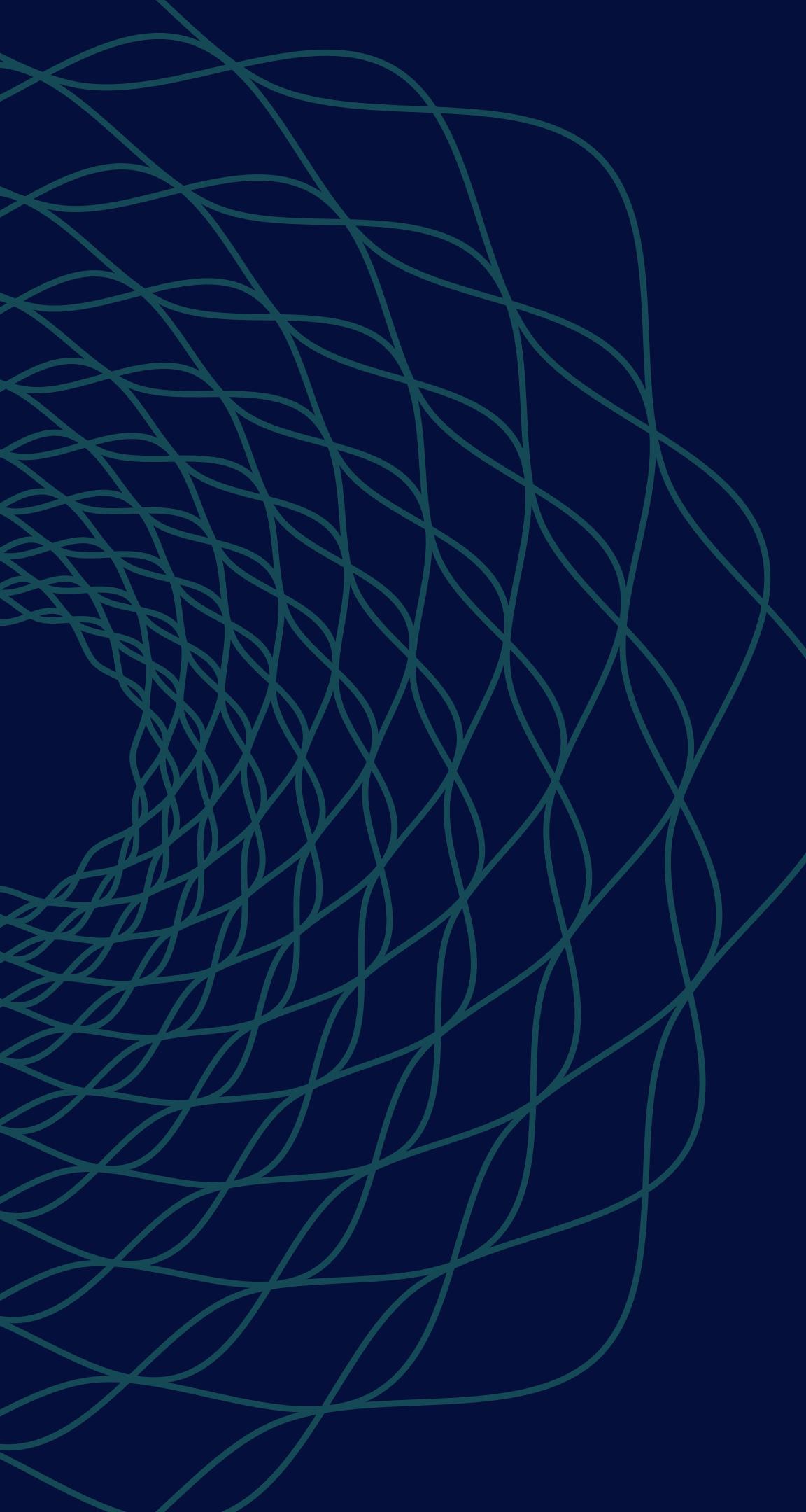
Eliminating the
possibility of
keeping extra
stock

04

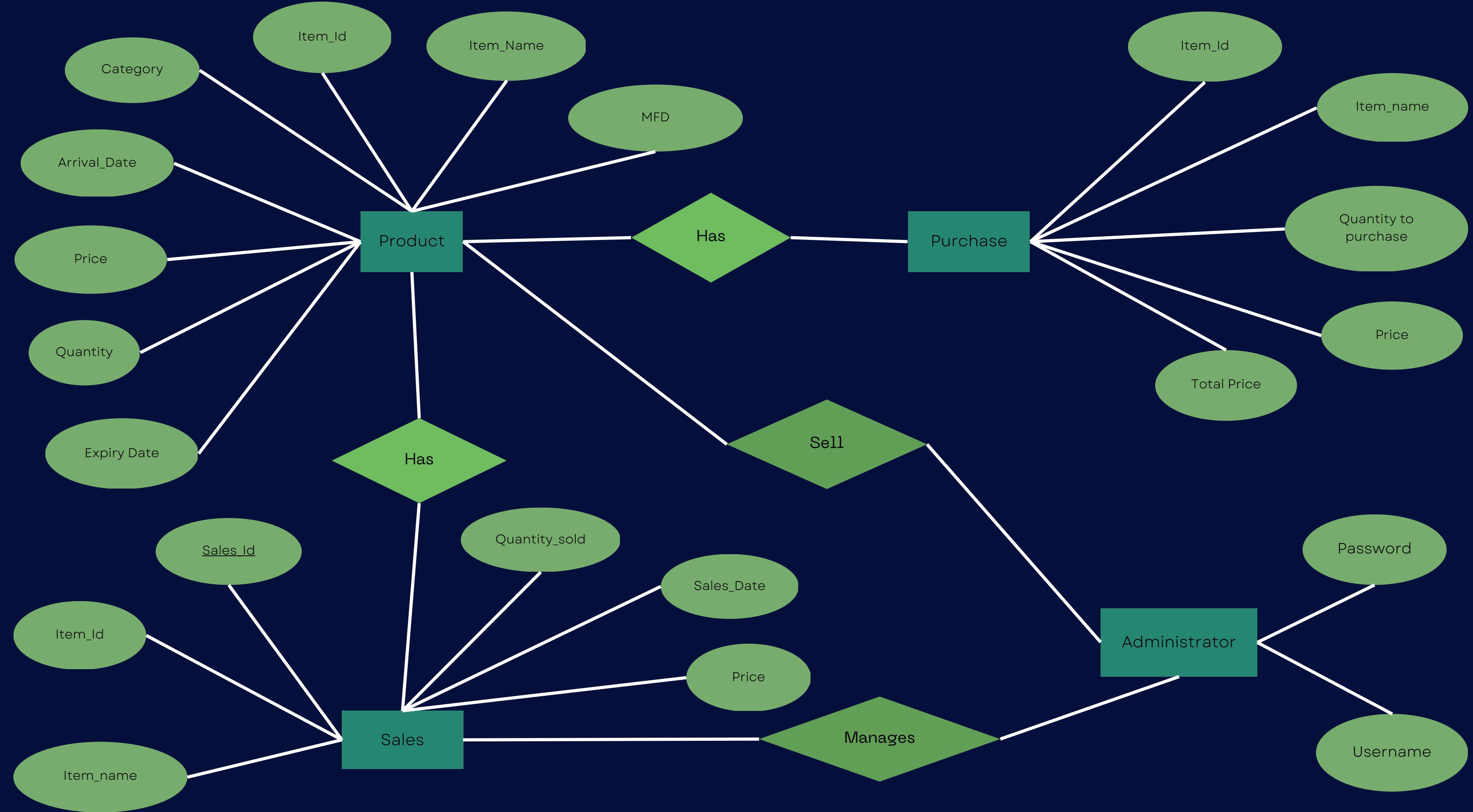
Increase Speed

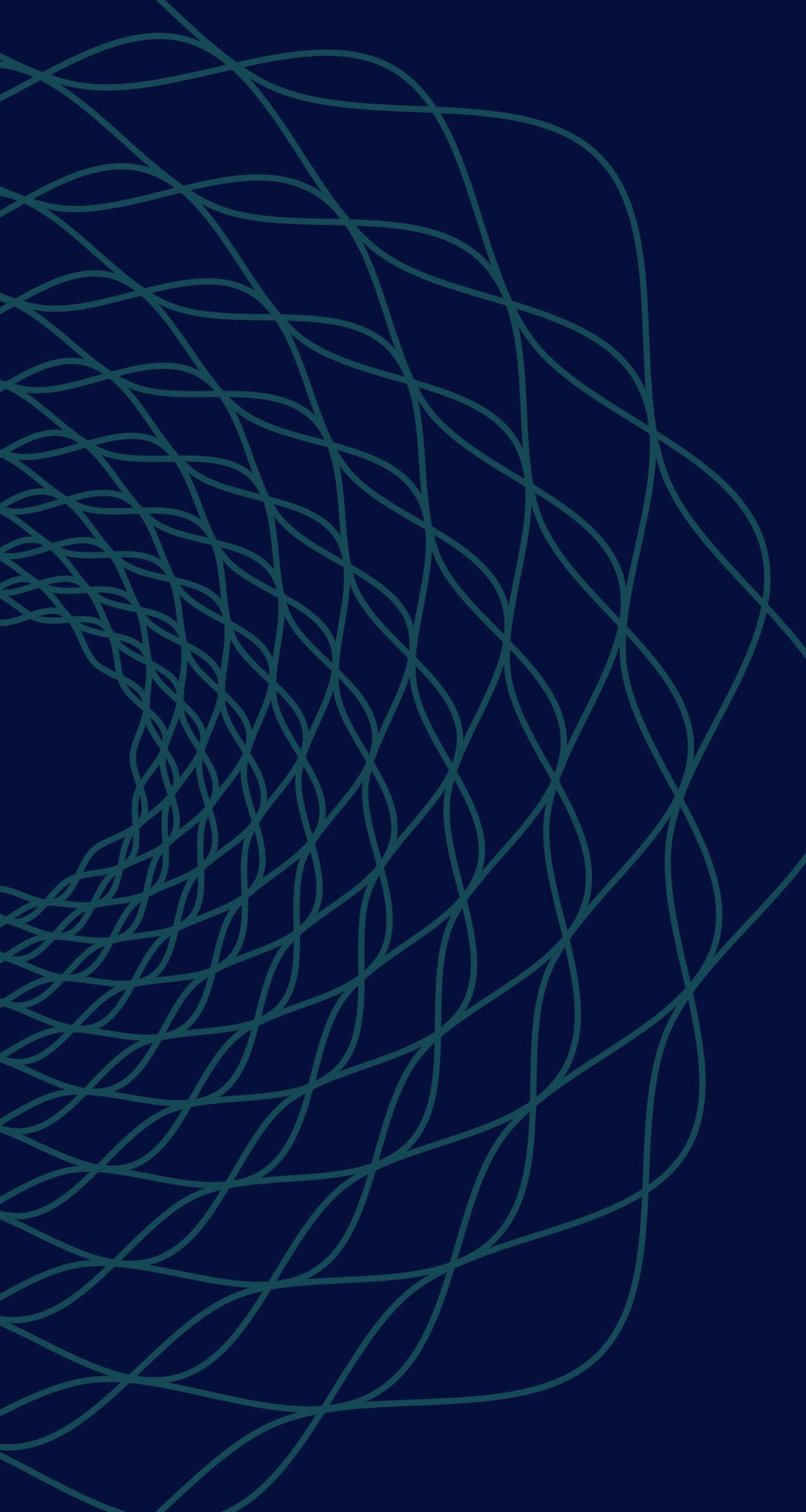
Who needs this System



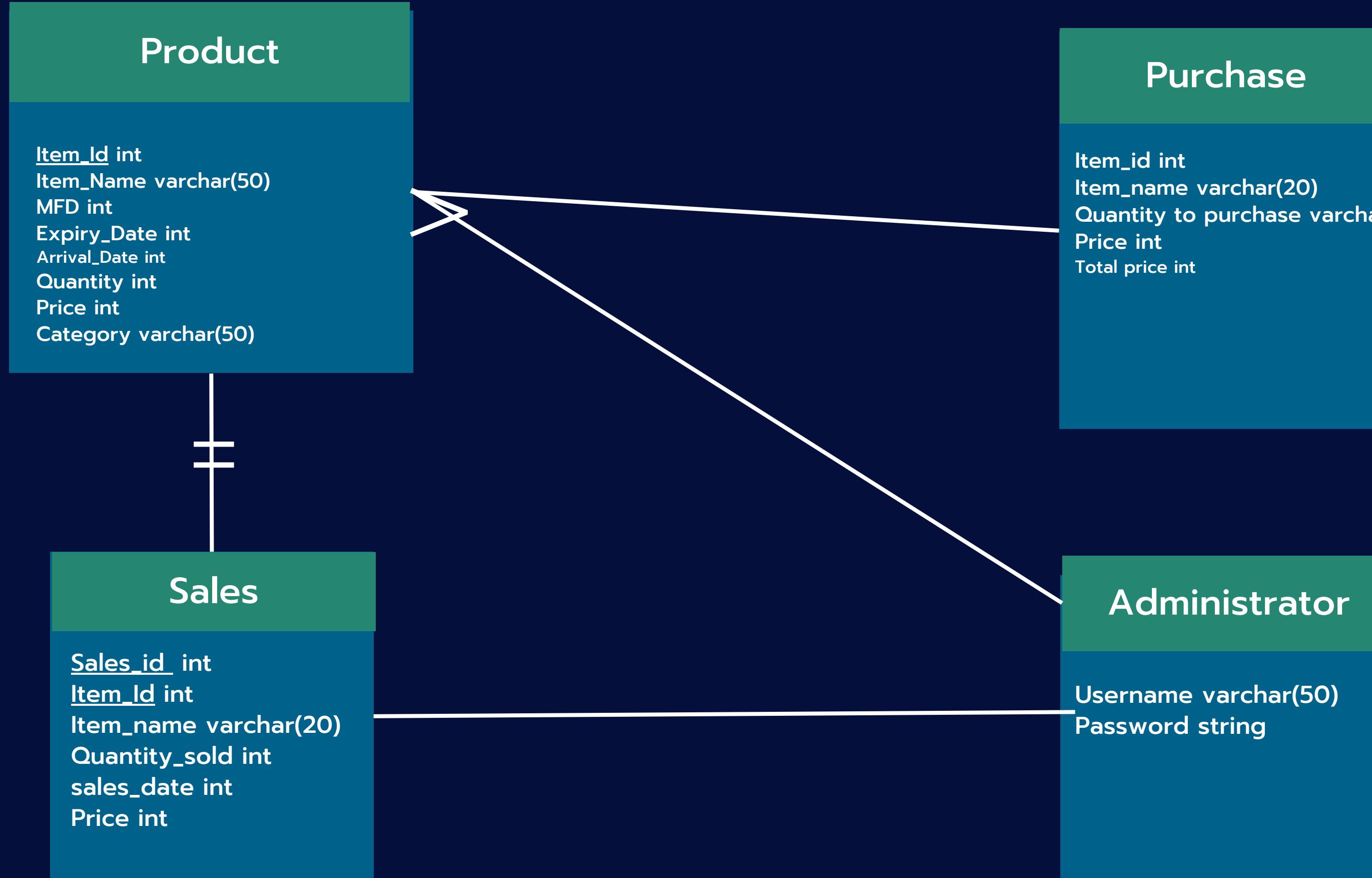


ER Diagram

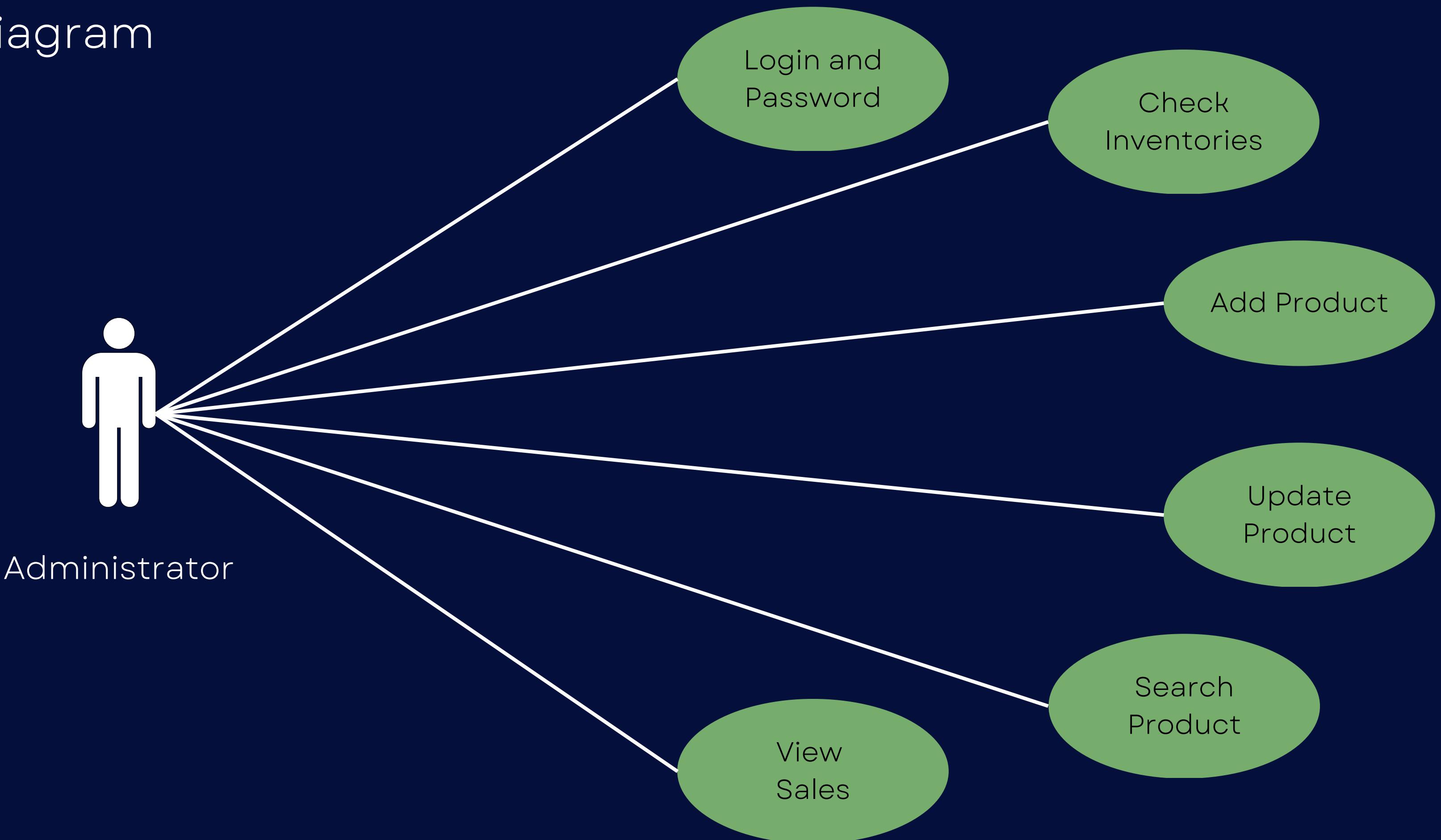




Schema Diagram



UML Diagram



Tools And Techniques



Conclusion



It overcome problem faced by manual
retailers

Developed to optimize overall
business process

Designed for recording and managing the
inventory and sales of an organization

Can also be used for different
organisations

THANK YOU!!

