



# DAIRY MANAGEMENT SYSTEM

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# INTRODUCTION

- The mission of the Milk Production House Project is to create to communication between rural area people and dairy management.
- Our main goal to develop this application to encourage a dairy industry.
- DAIRY MILK MANAGEMENT SYSTEM is a software application to maintain day-to-day transactions in a Milk Distributor Office.
- This software help to register all the suppliers, buyers details , purchase and sails details etc.,
- This project is beneficial for new Milk Distributor to be start soon in the city.
- They have big plan to collect the milks from many different sources and distribute the same for the Milk buyers.
- To manage all these the required a full-fledged software which will take care all these.

# Proposed work : Tools/Platform and Languages

## For Server Side :-

### **Minimum Hardware Requirement :**

- Processor 1.60GHz
- RAM 512 MB
- Hard Disk 40 GB

### **Languages:**

- Operating System: Windows /Linux
- Web Server: Apache Tomcat Web Server
- Database: MySQL
- Implementation Architecture: Servlets, JSP
- Frontend Language: HTML, CSS,
- Scripting Languages: Java Script
- Programming Language: Java

## For Client Side:-

### **Minimum Hardware Requirement**

- Processor 1.60GHz
- RAM 512 MB
- Hard Disk 40 GB
- Operating System Window XP or any Compatible Operating System
- Browser Internet Explorer 6.0 or any Compatible browser

# PROJECT SCOPE

- Rural area people to give survive option.
- Project provide regular basis salary.
- Daily Inventory manage option.
- Print Detail and report
- Print receipt
- Quick access of all records and details.

# Limitations of Existing system

- Time consuming
- Paper work
- Storage requirements
- Less Accuracy
- Difficulty in keeping new records

# Benefits and Limitations of dairy management system

## **Benefits:-**

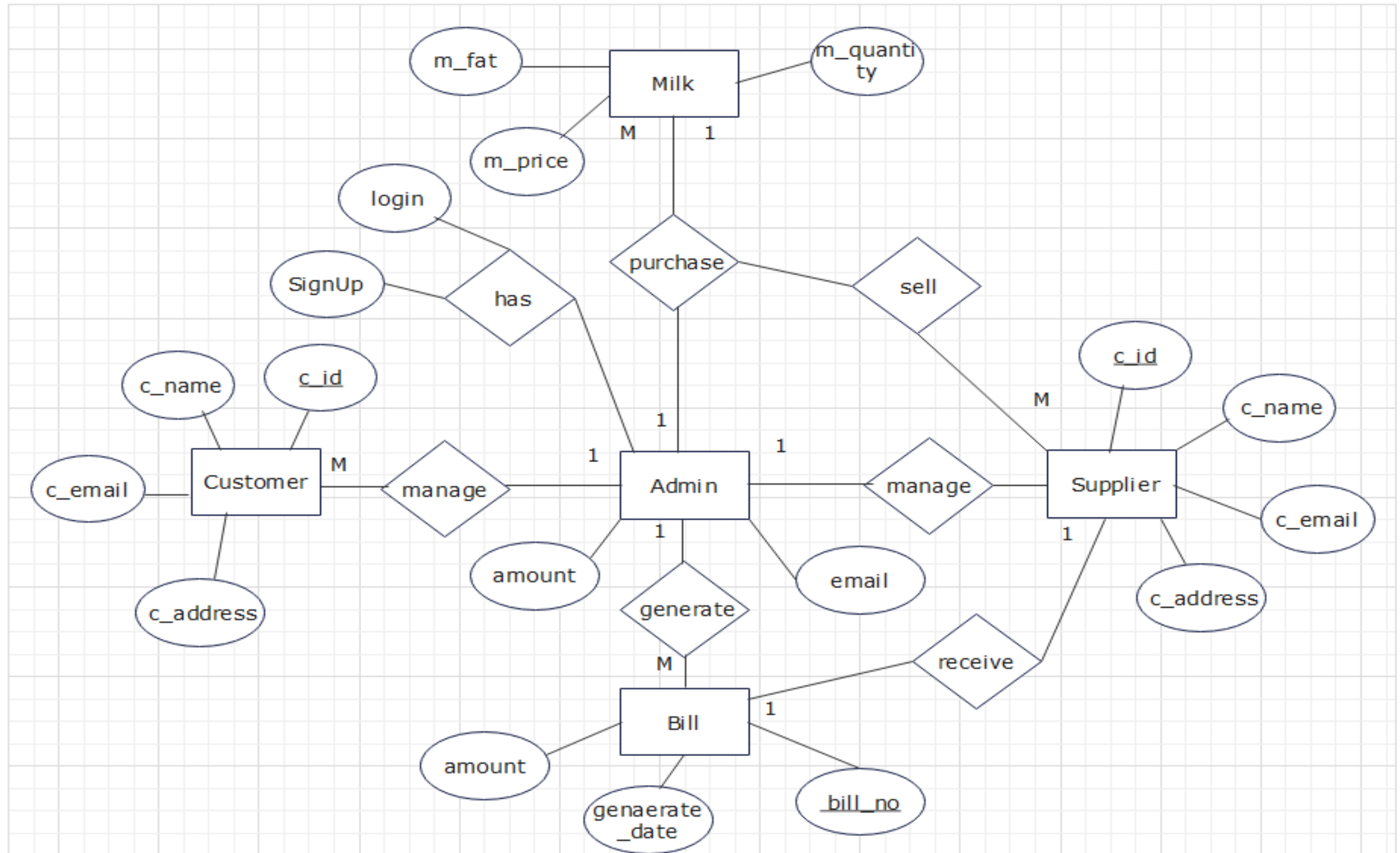
- Rural Area people Survive option.
- Paperwork Reduction.
- Improved Data Quality.
- Reduce Transportation Expensive.
- View Report daily basis.
- Error Reduction

## **Limitations :-**

- Require Light Connection.
- Computer must required.
- Operator has good command on English and computer.



# ER Diagram:-





# Future Scope

- Rural area people to give survive option.
- Project provide regular basis salary.
- Daily Inventory manage option.
- Print Detail and report
- Print receipt
- Quick access of all records and details.

# References

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