

UNIVERSITY OF PUNE



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CERTIFICATE

This is to certify that the project "**Cow e-commerce**" has been successfully completed by **Chaudhari Ashwini Balasaheb** and **Jadhav Sakshi Dattatray** ,in partical fulfilment of the requiremnet of Computer Science to savitribai phule pune university for academic year 2020-2021

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1.ACKNOWLEDGEMENT

We are sincerely thankful to our guide prof.V.Shirore

Any project requires the guidance,contribution of time along with effort by many people.It is difficult task to acknowledgement all those who have been helping in our academic project work.

I take opportunity to express out my deepest gratitude and heartily Thankful a to our of Computer Science Department .project guide prof.v.shirore for her valuable guidance during the development of my project during the project we learned a lot which will be helpful in our and many people who uses this project for future studies.

Finally,We are also thankful to my parents all my classmate and those who had lend me a helping hand for the completion of this project.

2.INTRODUCTION

These Scope of project involve studying the existing system and to develop a computerized system. If you First the With proper training and if you have proper knowledge about your local market An E-commerce website allows a visitor to find the high quality cow add them to their card and security Enter their payment information to complete the purchase. Then More & More people are buying a "cow" online and Enjoy the benefit that E-commerece provide suchase increased convenience lower price and sale tax to new a few so benefit of the all farmer.

3. PRESENT SYSTEM

The earlier system is not computerized All transaction in the system are done manually maintaining records to make this laborious job simple the clients have to computerized the system.

The Management and all department that have been carrying out this job using manually makes the job more complicated and tedious most of time so, the best way is computerise computerization of the current environment.

4.SCOPE OF THE SYSTEM

These Scope of project involve studying the existing system and to develop a computerised system. If you first the with proper training and if you have proper knowledge about your local market an e-commerce website allows a visitor to find the high quality aow add them to their 'cart' and security.Enter their payment information to complete the purchase.Then More and More people are buying a 'cow' online and Enjoy the benefit that e-commerce provide such as increased convenience lower price and sales tax to new a few.so benifit of the all farmer.

5.SYSTEM ANALYSIS

System analyst has to examine whether that developed content management System is feasible from the point of view of Operational technical and economical.The Study of Following points will prove if proposed system is feasible or not.

•TECHNICAL FEASIBILITY

The Software system may be easy to understand use because this is as per user requirement.It Produces reports as per user requirement of end user . The technology is very practical for the current system organization is using net software application support with SQL database Management Software. To implement the technology effective and easy to handle normal farmer. The technical feasibility study access the deliver a product or service to the Customer the all has all requirement hardware and software needed for the development of customer. This is technically feasible.

•ECONOMICAL FEASIBILITY

The cost-effectiveness of the proposed system i.e the benefit do not out weight the cost then it is worth going a head. Cost benefit analysis is frequently use method for evaluating the effectiveness of propose system.It is importance because Management must authorize the object of the project.It is determine how the end of the project can be successful with limited resource.The economical feasibility of the system is evaluated on the basis of benefits of the propose system.The Economical analysis is a method of studying economic processes which consists in the relationship between the merchant, farmer and Most important part of the cow.The system requirement are Simple and easy to implements. Hence the propose system also economically feasible.

•OPERATIONAL FEASIBILITY

Operational feasibility deal with the Human factor. If check the impact of propose system on the Customer. Because the requirement Management of Admin We enhance these software project Management. The Operational problem of cow marketing system to be identified and then these are solued.

The opportunities and fulfills the requirement as identified during the development of the project. They expect the computerized system to health them function more effectively retrieval of information will be database the system will also be user friendly. Hence the propose system also operational feasible.

•Requirement Analysis

- Every user interact system with some need and requirement such as:
- Get a data or information immediately.
- Comprehensive information accessing and retrieving data to provide valuable report.
- Better utilization of time and man power.
- User should have basic acknowledge of computer.

6.H/W AND S/W REQUIREMENT

❖ Hardware requirement:

We need laptop or desktop of computer.

Processor, RAM, Hard-disk, CPU, Mouse, Keyboard.

❖ Software requirement:

Operating system

-Linux or Unix or Window.

Web server

-Apache web server

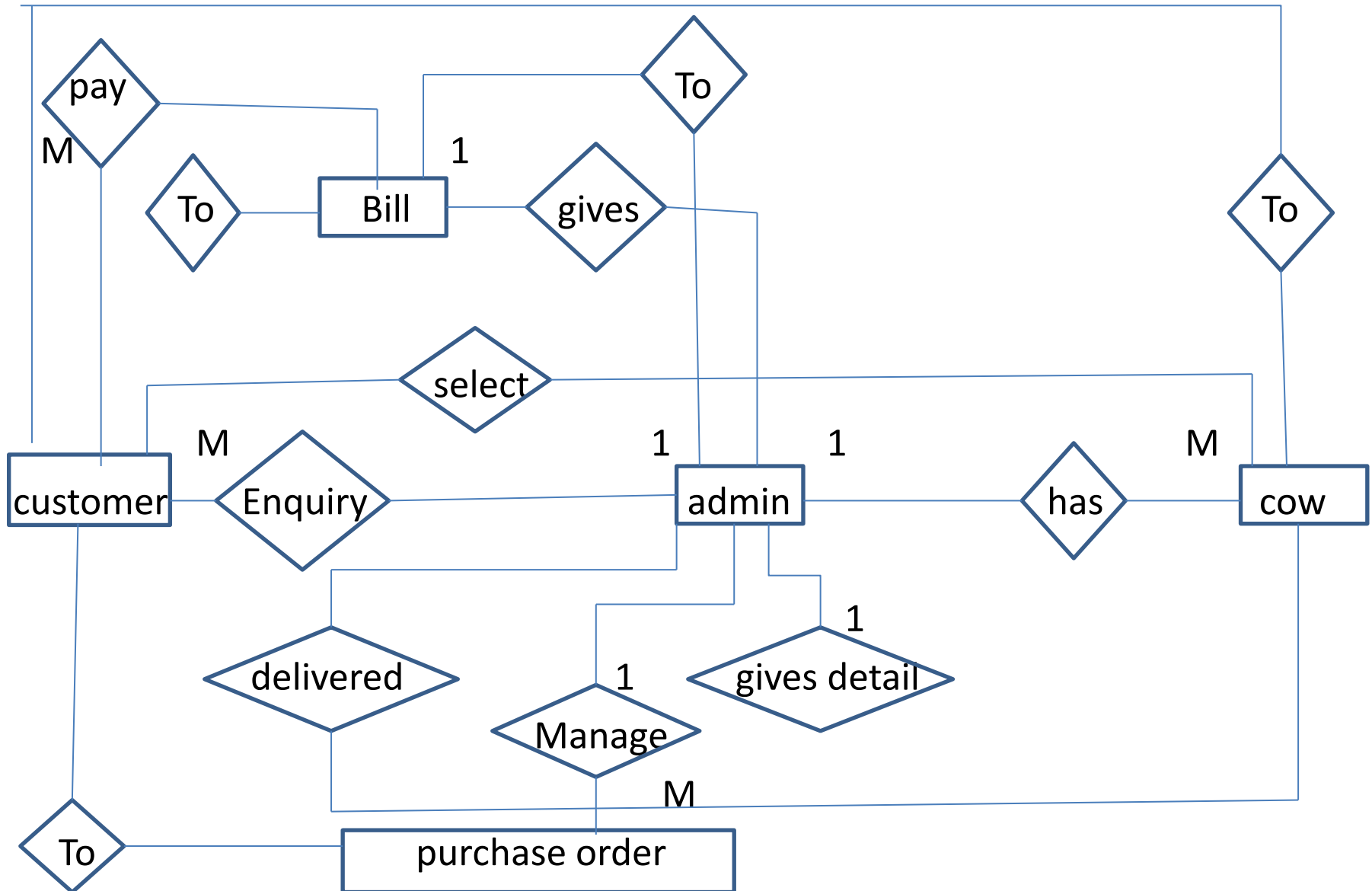
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CSS

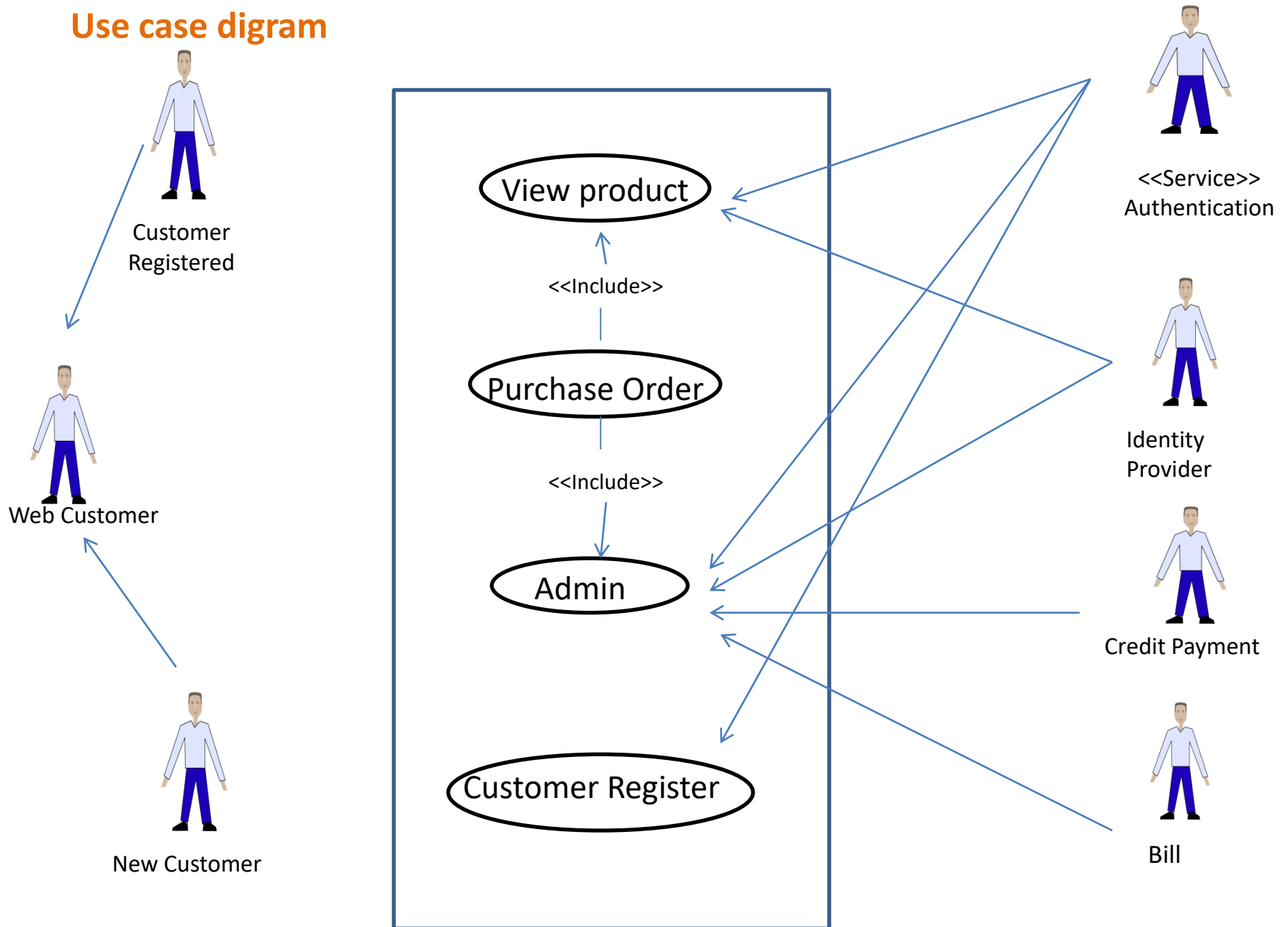
PHP

7.STRUCTURED ANALYSIS

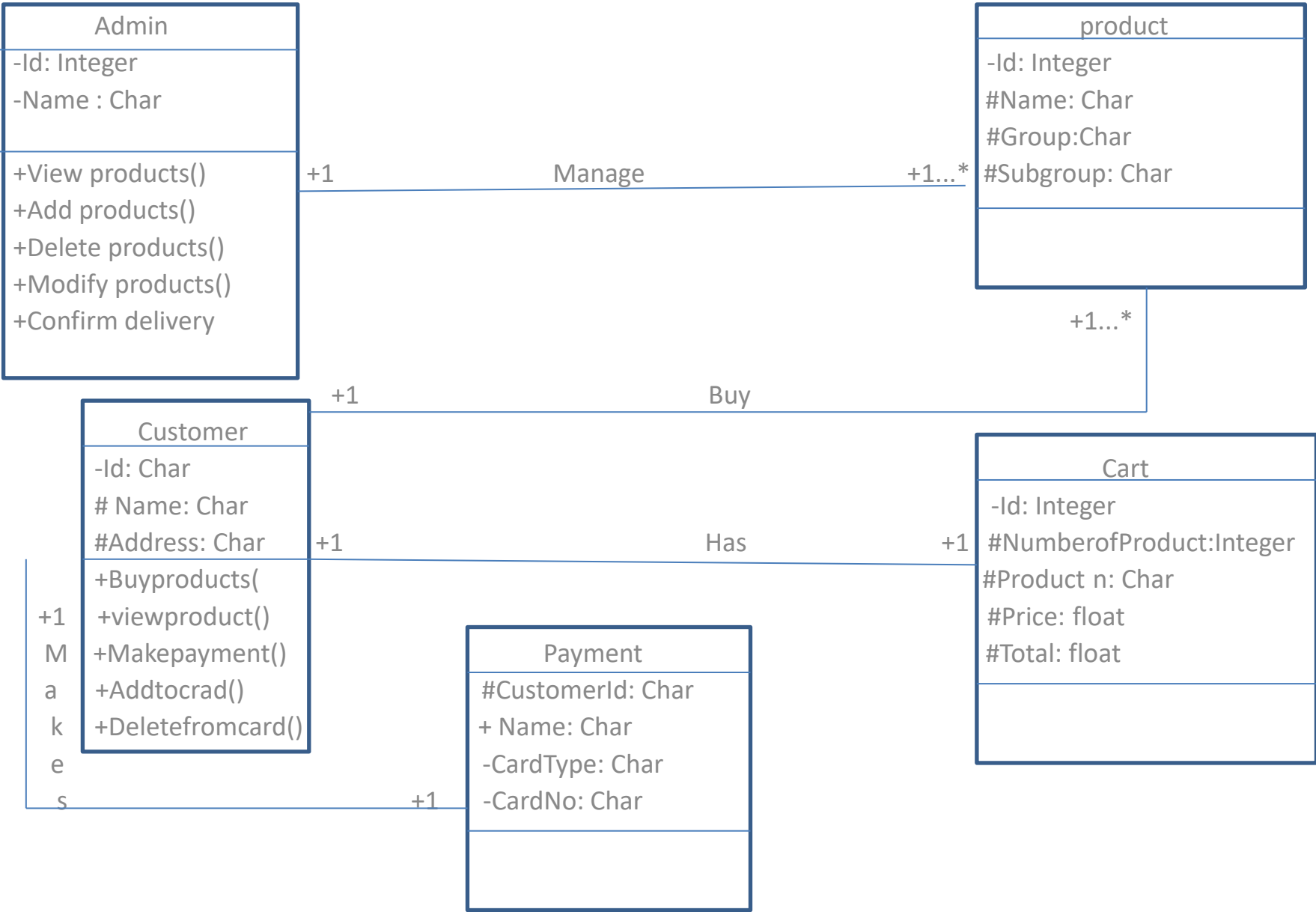
E-R Digram



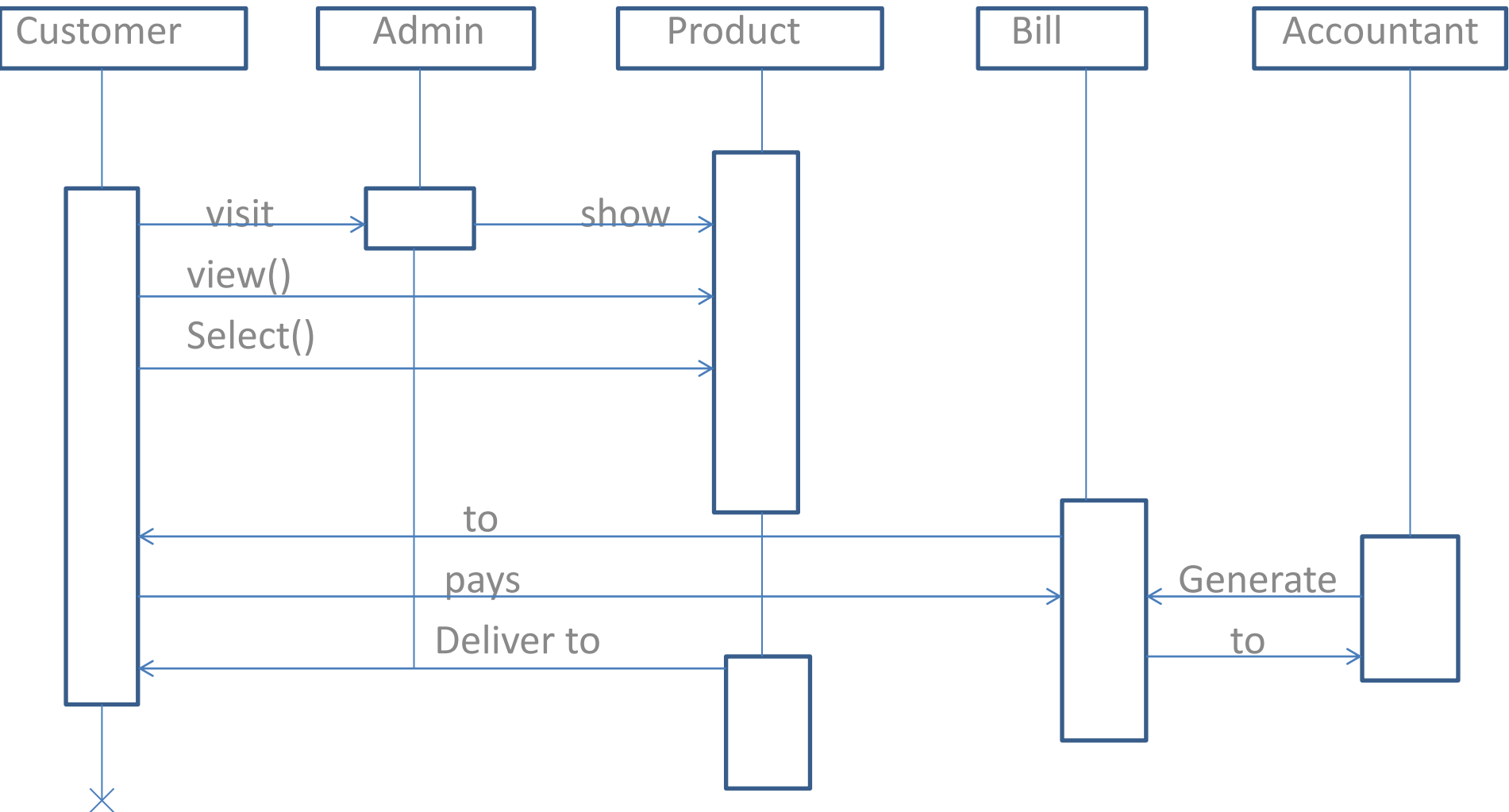
Use case diagram



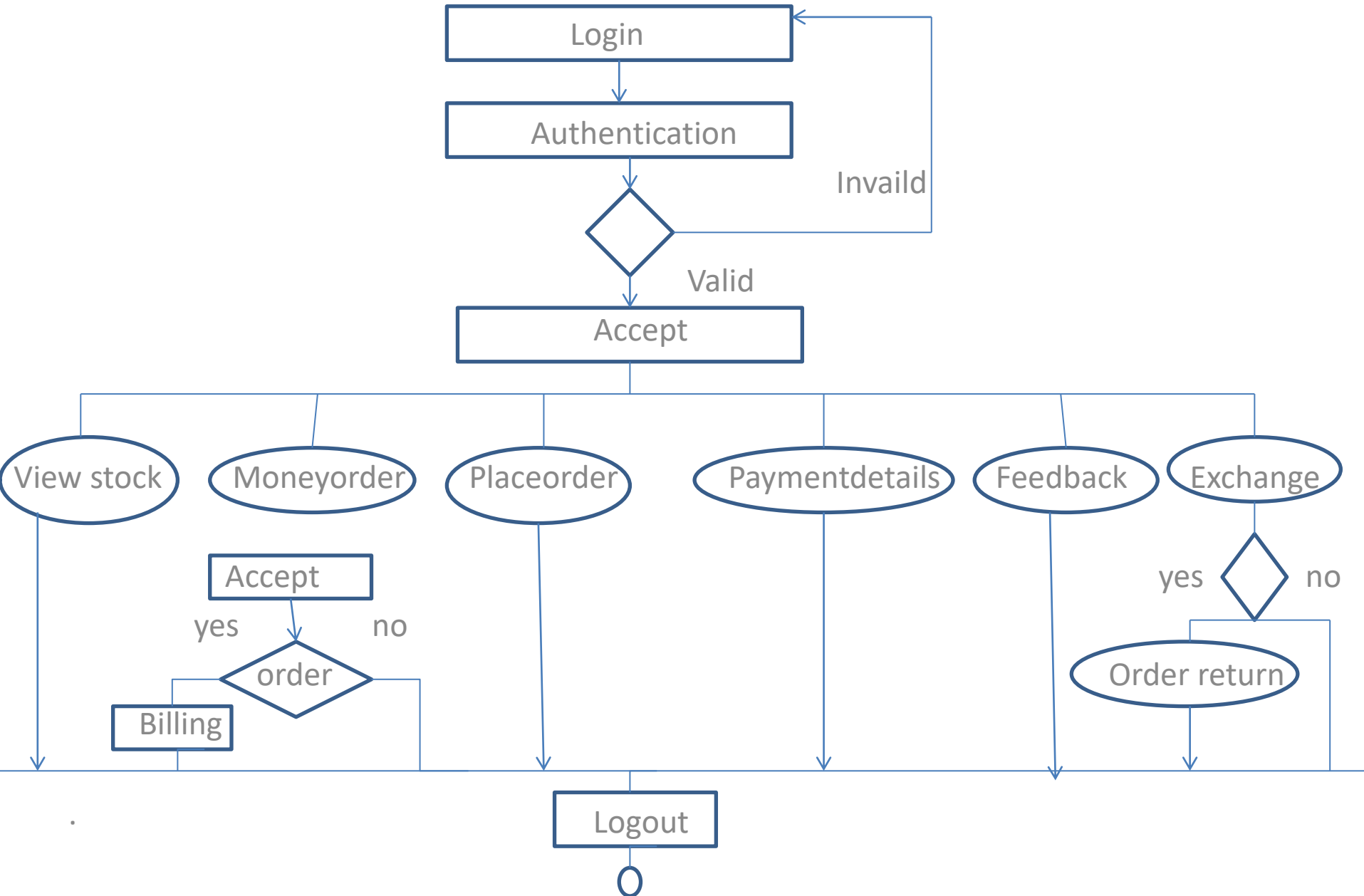
Class Digram



Sequence Digram



Activity Diagram



8.DATA DICTIONARY

Customer :

Field-Name	Field-Type	Description
Cust_id	Number	Primary key
Cust_name	Char	Not null
Cust_addr	Char	Not null
Cust_Mobno	Number	Not null
Cust_Bill_id	Number	Foreign key
Cust_admin_id	Number	Foreign key

Admin :

Field_Name	Field_Type	Description
Admin_code	Char	Primary key
Admin_name	Char	Not null
Admin_id	Number	Not null
Admin_city	Char	Not null
Cow_id	Number	Foreign key
Order_id	Number	Foreign key
Cust_id	Number	Foreign key

Purchase Order :

Field_Name	Field_Type	Description
Order_id	Number	Primary key
Order_date	Date	Not null
Cust_id	Number	Foreign key
Admin_id	Number	Foreign key

Cow :

Field_Name	Field_Type	Description
Cow_id	Number	Primary key
Cow_quality	Char	Not null
Cow_category	Char	Not null
Cow_price	Number	Not null

Bill :

Field_Name	Field_Type	Description
Bill_id	Number	Primary key
Bill_type	Char	Not null
Bill_amount	integer	Not null
Bill_date	Date	Not null

9.CONCLUSION

Form a proper analysis of positive points and constraints on the components, it can be safely concluded that the product is a highly efficient GUI based components.

College has to face a lot of problems in management of the students information.This all information has to be managed manually so there is a need to developed a system that can solve the mentioned problem.

This software comes with just that solution.

10.BIBLIOGRAPHY

1. “Practical PostgreSQL”,O’Reilly Publications
2. www.Postgresql.org/docs/7.0/interactive/tutorial.html.(PostgreSQL Manual)
3. www.Postgresql.org/docs/8.0/interactive/tutorial.html.(PostgreSQL Manual)
4. “Software Engineering”, by Roger Pressman, 7 th Edition
5. Core “PHP & Advance PHP”,...Vision/NiraliPrakashan/text max Publication

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