

**To Make Aextremely Improve In Online Shopping By Adding New Functionality****My Basket**¹Antala Bhumika, ²Sharma Yogesh^{1,2}, *Information Technology Department, Vadodara Institute of Engineering*

Abstract — Now a days there are many malls available and many people prefer shopping from mall and then almost people prefer shopping to D-mart for pursue his daily requirement because of all those reason very large crowd is created in mall and also chances of rush and dispute between customers. It is also time consuming.

We are purposed application 'my basket' for particular mall in which we are provides shopping facility to customer. Here customer can buy all thing as per their needs from mall suppose we consider D-mart mall so that user can able to see variety of things which are available in D-mart like provision item, pulses, cereal, fruits, vegetables, coldring, snakes, etc. By using this application we can reduce all this issues and drawback. Customer also can save their time by using this.

Keywords - offline basket, easy shop, D-mart basket, quite shop, online shopping.

I. INTRODUCTION

Now a day's online shopping come in picture in very good services. But still it is very rare to find better online products in less time. Therefore we need one application that provides user's best online products in less time for a particular city. **Aim of this system is to provide online and offline services to user.** User can purchase garment, jewelry, groceries, snacks, chocolates, and so on.

And to search products is also challenging. In our system, user can access all products and can able to purchase any product with a good discount offers in less time or user can also able to book their products form wherever they are and collect the booked products from the nearest mall(D-mart) also.

Each registered user will be provided their unique id to access the facilities (products) provided by the website and will be allowed to book any item and purchase them.

II. PURPOSE

The purpose for this application is to provide extra facilities to user such as user can easily search different products as their requirements with discount offers and user can also able to purchase products from mall either by self or by using home delivery.

The main purpose of my basket is to reduced time that required for shopping, because many peoples facing problems to go and shop directly from malls and many time users face so many crowed in malls and it is a time consuming process to shop form malls and user also have to wait at the time of payment on bill counters.

So, the most important aim of my basket is to reduce the shopping time by **adding new functionality** in which user can select any product as per their need at anywhere and then they can **collect their product directly from the nearest D-mart without any extra charges.**

III. OBJECTIVES

The main objective of this application is that user can shop offline like user can select al item as per their need and after then they can carry it by going on that place where their order has been ready with bill.

Customer can save their time.

D-mart can maintain their crowed very easily, because all most people will prefer this application for shopping so automatically reduces rush in it.

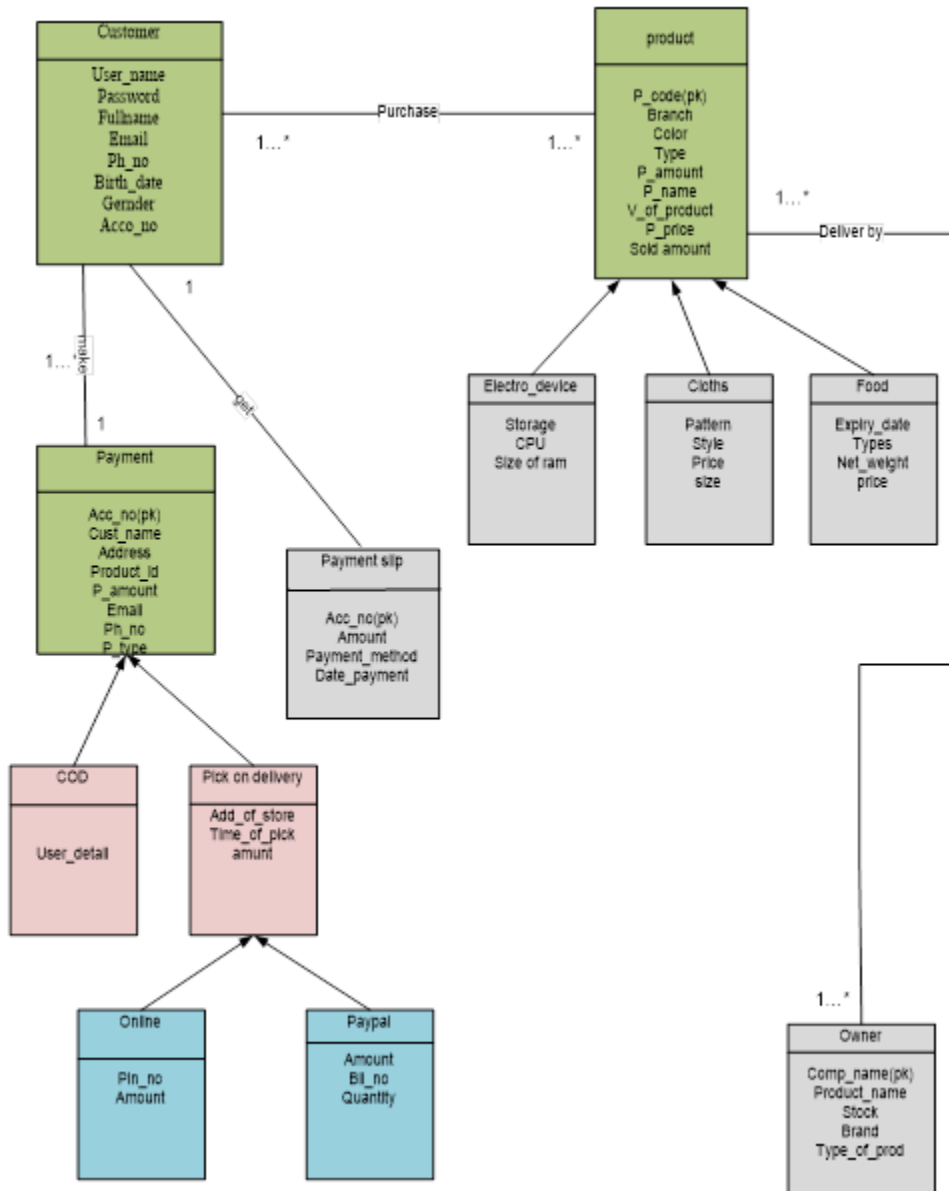
IV. FIGURE**4.1Class Diagram**

A class diagram in the unified modeling language (UML) is a type of static structure diagram that describes the structure of a system by showing the system's classes, their attributes, operations (or method), and the relationships

among objects. The class diagram is the main building block of object-oriented modeling translating the models into programming code. Class diagrams can also be used for data modeling. The classes in a class diagram represent both the main elements, interactions in the application.

In the diagram, classes are represented with boxes that contain three compartments:

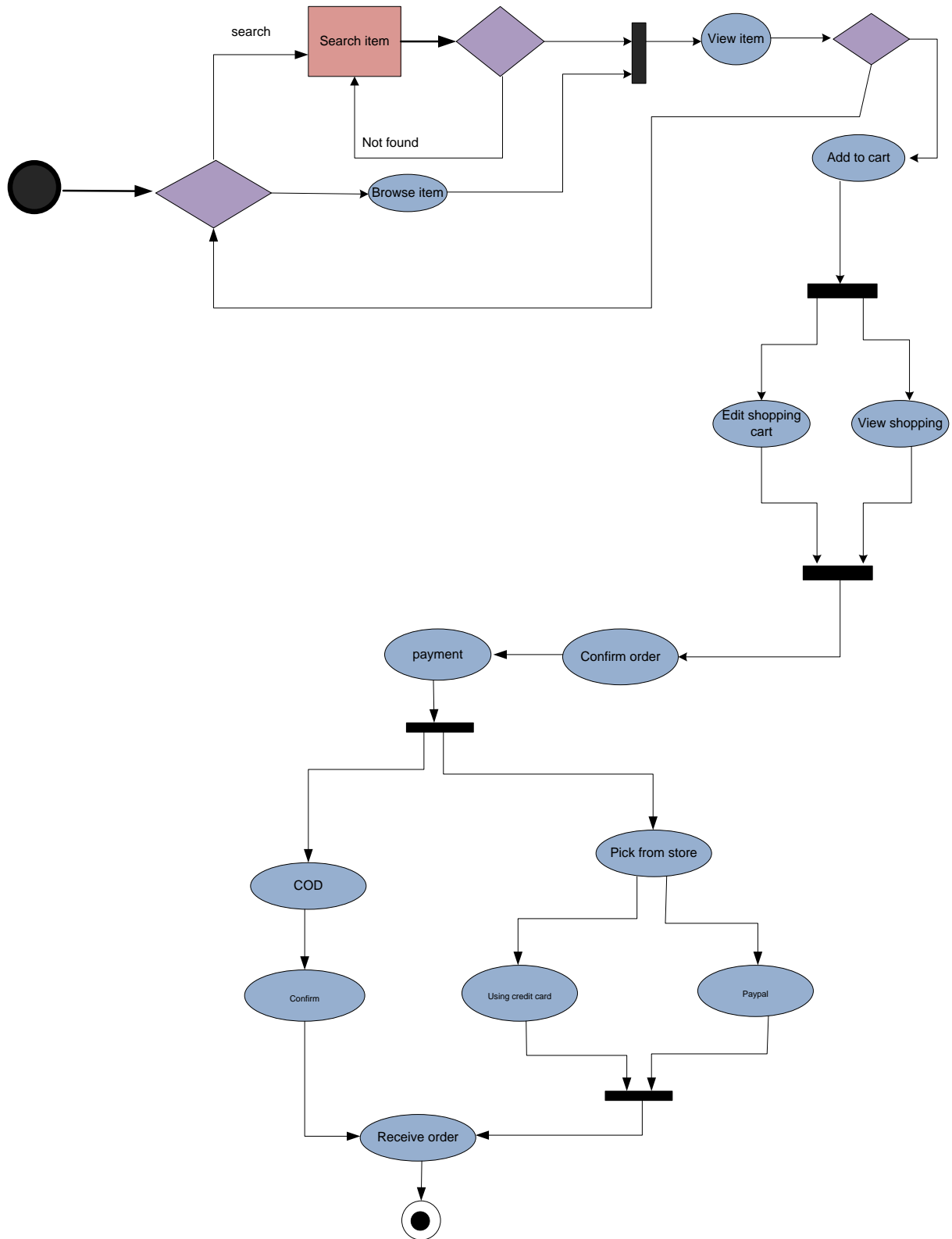
- The top compartment contains the name of the class.
- The middle compartment contains the attributes of the class.
- The last compartment contains the operation of the class can execute.



4.2 System Flow

Flowcharts are the ideal diagrams for visually representing business processes. For example, if you need to show the flow of a custom-order process through various departments within your organization, flowchart symbols and their proposed use in communicating the structure of a well-developed as well as their correlation in developing on-line instructional projects. It has following kinds of symbols:

- **Start** and **end** symbols represented as ovals, usually containing the word “start” or “end”.
- **Arrows**, showing what’s called “flow of control” in computer science. An arrow coming from one symbol and ending at another.
- **Processing steps**, represented as rectangles.
- **Conditional**, represented as a diamond. These typically contain a yes/no question or true/false.



V. CONCLUSION

Finally, through use of such application user get plentiful benefits and 'my Basket' include extremely new functionality for purpose of save customer's time which one **offline shopping** that is not existing or current system. Using this application customer can shop easily at any time. So we can say **that these system different from current system.**

VI. REFERENCES

- [1] Cao Yunbo, Lin Chinyew, United States Patent, US7966316, 2011
- [2] Hirofumi Akagi, Fellow, IEEE “Active Harmonic Filter” proceedings of the IEEE, v ol.93, No. 12, December 2005.
- [3] I. Boldea, “Control issues in adjustable speed drives, ” IEEE Industrial Electronics Magazine, Vol. 2, No. 3, Sept. 2008, pp. 32 - 50.
- [4] Eugene L. Magad and John A. Amos, “Total Materials management the frontier for maximizing profit in the 1990’s, Springer Science + Business media,LLC. 1989. p.96. p.487
- [5] Kiran S. Patil, “Framework for Supply Chain Performance Evaluation – SCOR”, International Journal of Emerging Research in Management &Technology ISSN: 2278-9359 (Volume-4, Issue-6), p.3
- [6]Shah Neha, hina B Chandwani, Najma S Nizami, “Design And hardware implementation of dual mode dual converter drive”, IJETATE, vol.2, issue 12, pp. 179-181, December 2012.
- [7] Liu Shi, Yang Fan, European Patent, EP2887339, 2015.