SYNOPSIS

ON

MODE COLLECTIONS

Submitted To:
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INTRODUCTION

Monde collections is an online-shopping website which provides you with effective and reliable shopping solution. It's a full-featured website and shopping cart system which provides you with the flexibility you need to run your online store.

This project is a web based shopping system for an existing shop. The project objective is to deliver the online shopping application which is user-handy and flexible. Online shopping is the process whereby consumers directly buy goods or services from a seller in real-time, without an intermediary service, over the Internet. It is a form of electronic commerce. The process is called business-to-consumer (B2C) online shopping.

The basic concept of the application is to allow the customer to shop virtually using the Internet and allow customers to buy the items and articles of their desire from the store online when they can't shop it offline. The server process upholds where the orders placed by the customers are shipped to the address submitted by them. The details of the items are brought forward for the customer view based on the selection through the menu and database of all products are updated at the end of each transaction.

The Project entitled "MONDE COLLECTIONS" is a web-based application Software developed in using languages HTML , CSS & JAVASCRIPT as front end.

The main aim of "Monde Collections" is to improve the services of Customers and vendors. It maintains the details of customer payments, product receipts, addition of new customers, products and also updating, deletion for the same. It also stores the details of invoices generated by customer and payments made by them with all Payments details like credit card.

The primary features of the project entitled "Monde Collections" are high accuracy, design flexibility and easy availability.

The application was designed into two modules first for the customers(USER) who wish to buy the articles. Second is for the storekeepers(ADMIN) who maintains and updates the information pertaining to the articles and those of the customers.

EXISTING SYSTEM

The present scenario for shopping is to visit the shops and market manually and then from the available product list one needs to choose the item he or she wants and then pays for the same item mainly in cash mode, as not every society is well educated and aware to use net banking or card modes or wallets etc.

This system is not much user-friendly as one needs to go to the market physically and then select items only from the available list. So, mostly it is difficult to get the product as per our desire. Description about the products is less available and are mostly verbal only. For this type of shopping, one needs to have an ample amount of free time. Also, not really good markets exist everywhere, so many times good markets become out of reach for certain people. In the proposed system customers need not go to the shops for purchasing the products. He/she can order the product he/she wishes to buy from the wide variety of products offered through the use of this system. The shop owner can be the admin of the system.

The shop owner can appoint officials particularly to handle this, who will help the owner in managing the customers and product orders. The system also endorses a home delivery system for delivering the purchased products.

So, this will be an system providing effectiveness and ease of use for the customers.

USE OF THE PROJECT

MONDE Collections is all about the ease it will provide to the customers. This project is created with vision of developing a user-friendly environment where the customers can access all the products easily and from the wide-variety being offered by Monde Collections. It has wonderful products with great reliability.This website will be really helpful for the customers and provide easy to use interface design. Anyone can access this website from anywhere either from phone or computer. Now people will not have to visit the store, with one click they can just put their order and it will be delivered to their house in no time.

FEASIBILITY STUDY

Feasibility is the determination of whether or not the project is worth doing. The process followed in making this determination is called a feasibility study. Once it has been determined that a project is feasible, the analyst can go ahead and prepare the project specification which finalizes project requirements.

- **Technical Feasibility Study**

The Project can be developed simply by using two platforms i.e. PHP and XAMPP as front- end and MySQL Server as back-end. All the functions of a Online Shopping System can be implemented in the new system. Hence it is technically feasible.

- **Economic Feasibility study**

This feasibility study present tangible and intangible benefits from the project by comparing the development and operational cost. The technique of cost benefit analysis is often used as a basis for assessing economic feasibility. This system needs some more initial investment than the existing system, but it can be justifiable that it will improve quality of service.

Thus feasibility study should center along the following points:

·   Improvement resulting over the existing method in terms of accuracy, timeliness.

·   Cost comparison

·   Estimate on the life expectancy of the hardware.

· Overall objective

Our project is economically feasible. It does not require much cost to be involved in the overall process. The overall objective is in easing out the recruitment processes.

- **Legal Feasibility Study**

Since this project needs no copyrighting, patenting, and doesn't have any relation with anybody else's property rights, it can be considered as a legally feasible project.

- **Time Feasibility Study**

As it has been more probable (as per the requirements and functions specifications of the system) that the project can be completed within the given timeframe, it is considered that the undertaking this project is feasible in the context of time.

- **Operational Feasibility Study**

If the system meets the requirements of the customers and the administrator we can say that the system is operationally feasible.

The proposed system will be beneficial only if it can be turned into a system which will meet the requirements of the store when it is developed and installed and there is sufficient support from the users. The proposed system will provide a better market for different dealers.

- **Social/Behavioral Feasibility Study**

This analysis involves how it will work when it is installed and the assessment of political and managerial environment in which it is implemented. People are

inherently resistant to change and computers have been known to facilitate change.

The new proposed system is very much useful to the users and Social feasibility is determination of whether a proposed project will be acceptable to people or not, So this project is totally Social and Feasible

FUNCTIONAL SPECIFICATION

Monde Collections is an online shopping website that has user friendly UI which is easy to use for both user and admin. It is easy for customers to view and select products and for admin to manage it.

Software Specification:

- Technology Implemented :   Front-End
- Language Used   :   HTML, CSS & JAVASCRIPT
- Database   :   Fire-base, MongoDB
- User Interface Design   :   Figma
- Web Browser   :   Chrome, Mozilla
- IDE   :   Visual Studio Code

Hardware Requirements:

- Processor   :   intel i3 & above
- Operating System: Windows
- RAM   :   2 GB & above
- Hardware Devices   :   Computer, Mobile

FUTURE SCOPE

- Convenience in time – people can shop from home, while travelling, and whenever they want. No worrying about store closing, holidays, commuting, traffic jams etc.
- They can easily compare products and prices at different online stores
- With multiple payment options, it offers more convenience and safety as the gateways are secure and encrypted
- Elderly people, differently abled people, those who are confined to their homes due to illness or injury, mothers with little children – for such people, online shopping is especially helpful, as they can shop comfortably and without fear of falling, kids running amok, getting pushed and shoved, and so on.
- Online stores clearly mention return and exchange policies on the site, making it easy for shoppers to decide
- You can get detailed explanation of the product, its working, materials/ingredients – even demo videos. This helps consumers to make informed decisions
- There is a plethora of choice, as almost every business has started selling online
- Online shopping offers great safety in shopping from home, especially in times like the present – when the global pandemic is threatening the health of all those who mingle in public.