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OBJECT ORINTED PROGRAMMING MINI-PROJECT

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TOPIC: ONLINE SHOPPING MANAGEMENT

(Shop On Time)

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About the
Topic

OVERVIEW

- The Online shopping System project is designed in 'C++' language.
- The central concept of the project is to allow the customer to shop virtually using the Internet and allow customers to buy the items and articles of their desire choose from the local store.

INTRODUCTION

- ❑ 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.
- ❑ This project is an attempt to provide the advantages of online shopping to customers of a real shop.
- ❑ Thus the customer will get the service of online shopping and home delivery from the shop.



PROS & CONS

PROS

Advantages of online shopping

Easy to Find

Finding a product online is much easier than looking for it in the local store.

Products can be cheap

Sometimes a product can be much cheaper in another shop.

Save Time

You don't have to waste your time in going to store any standing in queues.

Freedom of choice

Freedom of choice is very high in online then shopping from a nearby store.

PROS & CONS

CONS

Dis-advantages of online shopping

Delay

Sometimes you can't receive the product immediately.

Shipping Charge

Shipping charge makes the price similar or more expensive than your nearby local store.

Delivery Problem

Sometimes you may face delivery risk.

Physically can't see

You wouldn't like to buy any clothing products because you won't be able to know where they are going to look good on you or not.



ABOUT THIS TOPIC

- In this project a customer can directly buy products from local stores or near by stores which can be delivered within 24 hours.
- This provide safety and security of the product.
 - This help to improving time management for customers and seller.

Header Files Used in this Project



```
#include <iostream>
#include <string.h>
#include <stdlib.h>
#include <fstream>
#include <process.h>
```

Concepts Used

Class &
Object

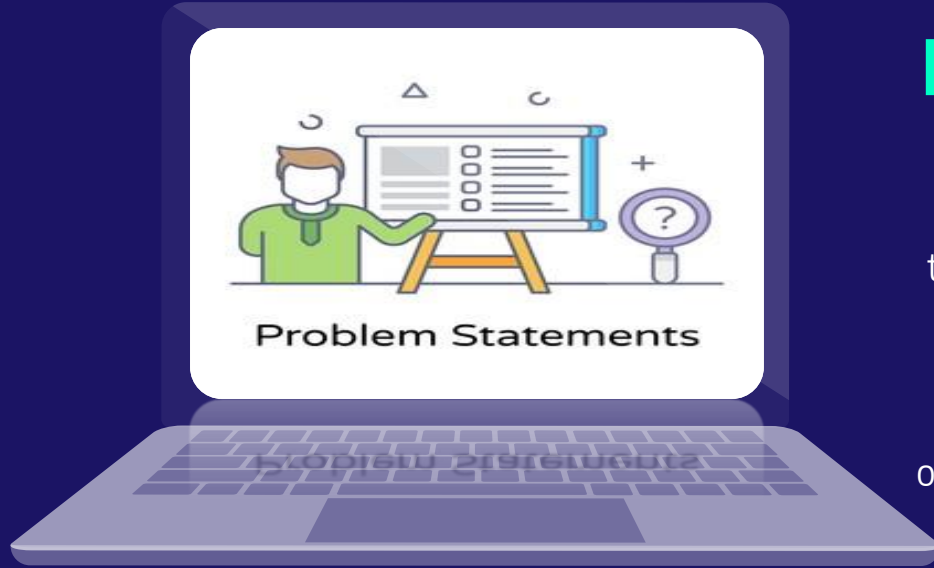
Switch Case

If/else
statements

File
Handling

Data types
& variables

Inheritance



Problem Statement

As online shopping became a trend nowadays the regular shops are losing their customers to online brands. Customers have effortless shopping experience and saving time through shopping online. For competing with those online brands , If shops are providing an online portal where their customers can shop through internet and get the products at their doors it will increase the number of customers.





Let's see code

Upgradation required for this code



Problem Statements

- ☐ Multiple Shops should connect by providing their data.
- ☐ User can order multiple items at one time
- ☐ You can track your product.



THANKS !