

Hiii! This is our CS110 Project Commercial Firm Manager. Basically it is multifunctional database management software, which is very useful for handle its all databases regarding rawsto9ck, product stock, billing, credits & sells and expenditure. Now, Let's see how it is working.

First, we need to enter the firm related information, like Firm name(IITB), Firm type(Education), Owner name(Govt.), Address(Powai) and Contact number(00). Now, Let's proceed. Enter raw stock, enter items. Enter number of items(1), item number(1), item name(Polo), item rate(10) & item quantity(10).Let's see what we have entered. Go to show data, it will ask for item number. Enter 1. It will show all the information related to item 1. Now select show specific data. First, It will ask about item number, after entering number, we will be able to see item name or item rate or item quantity one at a time. After giving one information, it will ask "Do you want any more information?". If we want to know any more information, we will need to enter "y". After that, we will be able to see one more information. Then again it will ask. After entering "n", it will revert back. We can delete all this information by clicking on 'delete data' and then entering the item number(1) and then entering "y" on the question "Are you sure that you want to delete item1".

Enter product stock, enter items. Enter products(1), product number(1), product name(Chair), selling price(2000) & quantity(40).Let's see what we have entered. Go to show data, it will ask for product number. Enter 1. It will show all the information related to product 1. Now select show specific data. First, It will ask about product number, after entering number, we will be able to see product name or product rate or quantity or selling price or discount one at a time. After giving one information, it will ask "Do you want any more information?". If we want to know any more information, we will need to enter "y". After that, we will be able to see one more information. Then again it will ask. After entering "n", it will revert back. We can also change the entered data. For this, we will need to click on alter data and then enter the product number and data we want to change then the new data which we want to change it to. After entering to expenditure, we will be able to enter and store all the expenditures of each and every month along with the date. We will be able to see it againand edit, when we will wish to.

Now, let's move to final part billing. After entering to it, we will need to login to it. After that, we will get the list of manufactured products which we have entered in products. We can click on it and enter the quantity which we want to purchase. After clicking on prepare bill, we will need to enter the customer's name and then the bill will be get prepared. Finally, data will read in the file and come to the main window.

We have one more part 'Credits and Debits'. After entering to it, we will be able to enter the credit data and debit data along with date and save it. We will be able to see it again and edit, whenever we wish to do so.