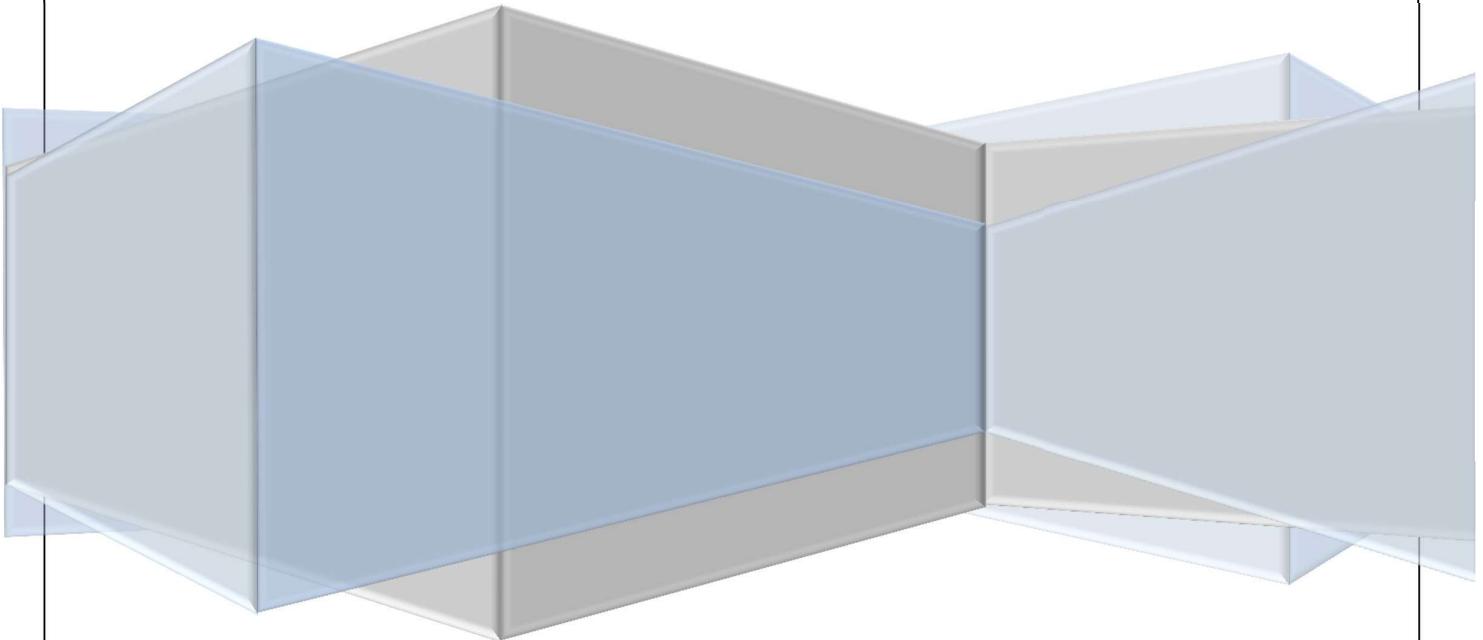


Project Report:

Supermarket Software for Billing,
Inventory and Customer Facilitation

Riya Arora



About the Project

This project is intended to be used in a hypothetical supermarket – ‘Champak Supermart’, by employees of the store as well as by customers.

The employees of the store can use the program for billing and inventory purposes by using their ‘Staff Id’. If the specified Staff Id is not found in staff records, access is denied.

Functionalities of the project for the staff/ employees of the store:

- ✓ To generate bills for the customer easily and conveniently, the employee just needs to input the Item Code and Quantity of the goods purchased by the customer. Accordingly, the program will calculate total amount, tax and net payable amount. A proper bill will also be generated.
- ✓ To maintain the inventory of products,
 - The staff members can view the inventory details.
 - Details of new products can be added.
 - Existing product details can be deleted from stock information. □
 - Details of products can be edited.

Functionalities offered by the project to customers:

- ✓ The customer can get a list of available products.
- ✓ Details of Discounts and Offers.
- ✓ Information about the store.
- ✓ The customers can get themselves registered as members of the Champak Family using the program.

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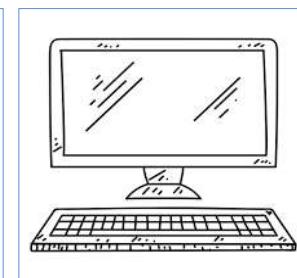
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 - Details of new products can be added.
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Functionalities offered by the project to customers:

- ✓ The customer can get a list of available products.
- ✓ Details of Discounts and Offers.
- ✓ Information about the store.
- ✓ The customers can get themselves registered as members of the Champak Family using the program.

LIMITATIONS :

- The program cannot check for the factual correctness of the data input by the user.
- The program is not robust enough to tackle invalid inputs by the user in some cases.



Python- Code

```

print("\n")

print("-"*100)

print("-"*100)

print("\n")

choice1=input("Are you a customer or staff member, please specify...(C/S)")

print("Ok! Thank You")

if choice1=='S':

    choice2s=input("Enter your Staff_Id")

    q1="select staff_name from staff where staff_id=%s"

    mycur.execute(q1,(choice2s,))

    data=mycur.fetchone()

    if data==None:

        print("We have no such staff member. ACCESS DENIED.")

        choices3s=input("Should the program be reloaded(Y/N)?")

    else:

        print("Welcome",data[0])

        print("\t\t\t\tOptions:")

        print("1= Generate Bill for customer")

        print("2= Display stock details")

        print("3= Delete stock records")

        print("4= Add items to stock records")

        print("5= Edit item details in stock records")

        choice4s=int(input("Enter the desired option:"))

        if choice4s==1:

```

```

print("The Stock Details are::")

q2="select * from stock"

mycur.execute(q2)

data=mycur.fetchall()

print("\n")

print("item_code~~~item_name~~~company~~~availability(boolean)~~~price~~~")

print("_"*90)

for i in data:

    for j in i:

        print(j,end="...")

        print("\n")

    print("_"*90)

name=input("Please enter customer's name")

choice8s=int(input("How many items has the customer purchased?"))

col_list=['Item Name','Company','Price','Quantity','Amount']

bill=pd.DataFrame(columns=col_list)

for i in range(1,choice8s+1):

    a=input("Enter Item Code of the item bought")

    b=int(input("Enter Quantity"))

    q5="select item_name from stock where item_code=%s"

    mycur.execute(q5,(a,))

    b1=(mycur.fetchone())[0]

    q5="select company from stock where item_code=%s"

    mycur.execute(q5,(a,))

    b2=(mycur.fetchone())[0]

```

```
q5="select price from stock where item_code=%s"
mycur.execute(q5,(a,))
b3=(mycur.fetchone())[0]
bill.loc[i]=[b1,b2,b3,b,b*b3]
tax=float(input('Tax(in %) ?'))
print("\n\n")
print("_"*90)
print("\t\t\t\t*** BILL ***")
print("\t\t\t\t~~~")
print("\n Customer Name:",name)
mycur.execute("select curdate();")
datet=mycur.fetchone()
print(datet)
print("_"*90)
print(bill)
total=bill.Amount.sum()
t=float(total)
u=float(tax/100)
tax_amt=t*u
net_pay=t+tax_amt
print("\nTotal Amount: Rs.",total)
print("Tax( in %):",tax)
print("Tax Amount: Rs.",tax_amt)
print("Net Payable Amount: Rs. ",net_pay)
print(" "*len("Net Payable Amount: ")+~~~~~")
print("\n")
```

```

print("_"*90)

print("Thanks...We'd love to see you again!!")

print("_"*90)

print("\n\n")

if choice4s==2:

    q2="select * from stock"

    mycur.execute(q2)

    data=mycur.fetchall()

    print("\n")



print("item_code~~~item_name~~~company~~~availability(boolean)~~~price~~~")

print("_"*90)

for i in data:

    for j in i:

        print(j,end="...")

    print("\n")

if choice4s==3:

    choice5s=input("Delete by item_code OR item_name...?")

    if choice5s=='item_code':

        choice2s=input("What's the item code?")

        q3="delete from stock where item_code=%s"

    elif choice5s=='item_name':

        choice2s=input("What's the item name?")

        q3="delete from stock where item_name=%s"

    mycur.execute(q3,(choice2s,))

    mycon.commit()

```

```

print("Done!!!")

print("The Data now stands thus::")

q2="select * from stock"

mycur.execute(q2)

data=mycur.fetchall()

print("\n")

print("item_code~~~item_name~~~company~~~availability(boolean)~~~price~~~")

print("_"*90)

for i in data:

    for j in i:

        print(j,end="...")

    print("\n")

if choice4==4:

    q4="insert into stock values(%s,%s,%s,%s,%s)"

    print("Please give the following information")

    a=input("item_code")

    b=input("item_name")

    c=input("company")

    d=input("availability")

    e=input("price")

    mycur.execute(q4,(a,b,c,d,e))

    mycon.commit()

    print("The Data now stands thus::")

    q2="select * from stock"

    mycur.execute(q2)

```

```

data=mycur.fetchall()

print("\n")

print("item_code~~~item_name~~~company~~~availability(boolean)~~~price~~~")

print("_"*90)

for i in data:

    for j in i:

        print(j,end="...")

    print("\n")

if choice4s==5:

    print("The current data stands thus::")

    q2="select * from stock"

    mycur.execute(q2)

    data=mycur.fetchall()

    print("\n")

    print("item_code~~~item_name~~~company~~~availability~~~price~~~")

    print("_"*90)

    for i in data:

        for j in i:

            print(j,end="...")

        print("\n")

choice6s=input("Enter the item_code of the item whose details you want to edit.")

mycur.execute("select * from stock where item_code=%s",(choice6s,))

print("This is the record on which editing would be done:")

print(mycur.fetchall())

choice7s=input("Want to edit item_code(Y/N?")

```

```

if choice7s=='Y':
    a=input("Enter New Value")
    q3="update stock set item_code=%s where item_code=%s"
    mycur.execute(q3,(a,choice6s))
    mycon.commit()
    choice6s=a
    choice7s=input("Want to edit item_name(Y/N?")
if choice7s=='Y':
    a=input("Enter New Value")
    q3="update stock set item_name=%s where item_code=%s"
    mycur.execute(q3,(a,choice6s))
    mycon.commit()
    choice7s=input("Want to edit company(Y/N?")
if choice7s=='Y':
    a=input("Enter New Value")
    q3="update stock set company=%s where item_code=%s"
    mycur.execute(q3,(a,choice6s))
    mycon.commit()
    choice7s=input("Want to edit availability(Y/N?")
if choice7s=='Y':
    a=bool(input("Enter New Value(in boolean)"))
    q3="update stock set availability=%s where item_code=%s"
    mycur.execute(q3,(a,choice6s))
    mycon.commit()
    choice7s=input("Want to edit price(Y/N?")
if choice7s=='Y':

```

```

a=float(input("Enter New Value"))

q3="update stock set price=%s where item_code=%s"

mycur.execute(q3,(a,choice6s))

mycon.commit()

print("DONE!")

print("\nThis is our new record:")

mycur.execute("select * from stock where item_code=%s",(choice6s,))

print(mycur.fetchone())


if choice1=='C':

    print("Hi! How could we help you?")

    print("\nOPTIONS:")

    print("1: About Us")

    print("2: Products Available")

    print("3: Discounts & Offers")

    print("4: Register yourself as a member.")

    choice2c=int(input("Enter Option number."))

    if choice2c==1:

        print("\n\n")

        print("CHAMPAK SUPERMART")

        print("~"*80)

        print("Need Something? You are exactly where you'll get it!!")

        print("We, at Champak Supermart, believe that you, our hon'ble customer, deserve the best\

services and attention. We've got everything you may possibly need, but wait, that's not\

```

all. We've got some amazing offers going on, why don't you check the 'DISCOUNTS & OFFERS' section.\n\n Contact us at:+91 XXXXXXXXXX, +91 XXXXXXXXXX\n E-Mail: champaksupermart

@champak.com")

elif choice2c==2:

print("\n\n")

print("PRODUCTS AVAILABLE")

print("~"*80)

mycur.execute("select item_name from stock;")

prod=mycur.fetchall()

for i in range(len(prod)):

print(prod[i][0])

elif choice2c==3:

print("\n\n")

print("DISCOUNTS & OFFERS")

print("~"*80)

print("* Shop for above Rs. 1000 & get a free item worth Rs.100 ")

print("* Shop for above Rs. 1000 & get a free item worth Rs.200 ---Only for Members")

print("* Shop for above Rs. 5000 & get a free item worth Rs.400 ")

print("* Shop for above Rs. 5000 & get a free item worth Rs.600 ---Only for Members")

elif choice2c==4:

print("\n\n")

print("Please give the following details:")

u=input("First Name::")

```
v=input("Last Name::")  
w=input("DOB::")  
x=input("Address::")  
y=input("Phone::")  
mycur.execute("insert into members values(%s,%s,%s,%s,%s);",(u,v,w,x,y))  
mycon.commit()  
print("~"*80)  
print("Thanks for the registration. Welcome dear",u,v,"to our beloved Champak  
family!")
```

```
main_choice=input("Do you want the program to reload...(yes/no)")  
if main_choice=='no':  
    print("Goodbye!")
```

Back-end Work in MySQL

```
Command Prompt - mysql -u root -p
Microsoft Windows [Version 10.0.19041.508]
(c) 2020 Microsoft Corporation. All rights reserved.

C:\Users\ADMIN>cd\
C:\>cd Program Files\MySQL\MySQL Server 8.0\bin

C:\Program Files\MySQL\MySQL Server 8.0\bin>mysql -u root -p
Enter password: ****
Welcome to the MySQL monitor. Commands end with ; or \g.
Your MySQL connection id is 9
Server version: 8.0.21 MySQL Community Server - GPL

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affiliates. Other names may be trademarks of their respective
owners.

Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.

mysql> create database project_champak;
Query OK, 1 row affected (1.72 sec)

mysql> use project_champak;
ERROR 1049 (42000): Unknown database 'proect_champak'
mysql> use project_champak;
Database changed
mysql> create table staff(staff_id int(3) primary key,
-> staff_name varchar(25));
Query OK, 0 rows affected, 1 warning (3.98 sec)
```

```

MySQL [Command Prompt - mysql -u root -p]
mysql> describe staff;
+-----+-----+-----+-----+-----+
| Field | Type | Null | Key | Default | Extra |
+-----+-----+-----+-----+-----+
| staff_id | int | NO | PRI | NULL |
| staff_name | varchar(25) | YES | NULL |
+-----+-----+-----+-----+-----+
2 rows in set (0.09 sec)

mysql> insert into staff values(101,"Georgina"),(102,"Manan"),(103,"Florence"),(104,"Prabhu Dasgupta"),(105,"Mridula Sharma"),
-> (106,"Shubhangh Garg"),(107,"Padma Patil"),(108,"Parvati Patil"),(109,"Abdullah Khan"),(110,"Sukhpreet Kaur");
Query OK, 10 rows affected (0.55 sec)
Records: 10  Duplicates: 0  Warnings: 0

mysql> select * from staff;
+-----+-----+
| staff_id | staff_name |
+-----+-----+
| 101 | Georgina |
| 102 | Manan |
| 103 | Florence |
| 104 | Prabhu Dasgupta |
| 105 | Mridula Sharma |
| 106 | Shubhangh Garg |
| 107 | Padma Patil |
| 108 | Parvati Patil |
| 109 | Abdullah Khan |
| 110 | Sukhpreet Kaur |
+-----+-----+
10 rows in set (0.07 sec)

mysql>

```

```

Command Prompt - mysql -u root -p
mysql> create table stock(item_code char(3) primary key, item_name varchar(30) ,company varchar(30), availability boolean,
-> price decimal);
Query OK, 0 rows affected (1.65 sec)

mysql> desc stock;
+-----+-----+-----+-----+-----+
| Field | Type   | Null | Key | Default | Extra |
+-----+-----+-----+-----+-----+
| item_code | char(3) | NO   | PRI | NULL    |       |
| item_name | varchar(30) | YES  |     | NULL    |       |
| company   | varchar(30) | YES  |     | NULL    |       |
| availability | tinyint(1) | YES  |     | NULL    |       |
| price      | decimal(10,0) | YES  |     | NULL    |       |
+-----+-----+-----+-----+-----+
5 rows in set (0.12 sec)

mysql> insert into stock values('a11','Soap','Pears',True,500);
Query OK, 1 row affected (0.18 sec)

mysql> insert into stock values('a12','Soap','Pears',True,50),('b12','Noodles','Yippee',False,45),('c13','Crockery Set','Prestige');
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MySQL server version for the right
mysql> insert into stock values('a12','Soap','Pears',True,50),('b12','Noodles','Yippee',False,45),('c13','Crockery Set','Prestige'
->,True,670.50),('d01','Choco Powder','Nestle',True,150);
Query OK, 4 rows affected, 1 warning (0.24 sec)
Records: 4  Duplicates: 0  Warnings: 1

mysql> insert into stock values('d13','Ball Pen','NATARAJ',True,10),('c22','Chips','Lays-PepsiCo',False,30);
Query OK, 2 rows affected (0.08 sec)
Records: 2  Duplicates: 0  Warnings: 0

mysql>
```

Command Prompt - mysql -u root -p

```
mysql> select * from stock;
```

item_code	item_name	company	availability	price
a11	Shampoo	Moha	1	500
a12	Soap	Pears	1	50
b12	Noodles	Yippee	0	45
c13	Crockery Set	Prestige	1	671
c22	Chips	Lays-PepsiCo	0	30
d01	Choco Powder	Nestle	1	150
d13	Ball Pen	NATARAJ	1	10

7 rows in set (0.15 sec)

```
mysql>
```

```
Command Prompt - mysql -u root -p

mysql> create table members(First_Name varchar(40),Last_Name varchar(40), DOB date, Address varchar(100), Phone char(10));
Query OK, 0 rows affected (3.37 sec)

mysql> desc table members;
+-----+-----+-----+-----+-----+-----+-----+-----+
| id | select_type | table | partitions | type | possible_keys | key | key_len | ref | rows | filtered | Extra |
+-----+-----+-----+-----+-----+-----+-----+-----+
| 1 | SIMPLE | members | NULL | ALL | NULL | NULL | NULL | NULL | 1 | 100.00 | NULL |
+-----+-----+-----+-----+-----+-----+-----+-----+
1 row in set, 1 warning (0.21 sec)

mysql> describe members;
+-----+-----+-----+-----+-----+-----+
| Field | Type | Null | Key | Default | Extra |
+-----+-----+-----+-----+-----+-----+
| First_Name | varchar(40) | YES | NULL | NULL | |
| Last_Name | varchar(40) | YES | NULL | NULL | |
| DOB | date | YES | NULL | NULL | |
| Address | varchar(100) | YES | NULL | NULL | |
| Phone | char(10) | YES | NULL | NULL | |
+-----+-----+-----+-----+-----+-----+
5 rows in set (0.23 sec)

mysql>
```

Program in Action:

Bill Generation:

```
-----  
-----  
  
'CHAMPAK SUPERMART'  
-----  
welcomes you!  
  
*** Project By: Riya Arora, Grade- XII, Shiva Shiksha Sadan, Sonepat ***  
  
Welcome! Bienvenidos! Herzlich willkommen! Swaagatam! Svagata ahe! Yokosol gratissimum!  
  
-----  
-----  
  
Are you a customer or staff member, please specify...(C/S)  
Ok! Thank You  
Enter your Staff_Id103  
Welcome Florence  
Options:  
1= Generate Bill for customer  
2= Display stock details  
3= Delete stock records  
4= Add items to stock records  
5= Edit item details in stock records  
Enter the desired option:  
The Stock Details are:  
  
item_code~~~item_name~~~company~~~availability(boolean)~~~price~~~  
-----  
a11...Shampoo...Moha...1...50...  
  
a12...Soap...Pears...1...50...  
  
b12...Noodles...Yippee...0...45...  
  
c13...Crockery Set...Prestige...1...671...  
  
c22...Chips...Lays-PepsiCo...0...30...  
  
d01...Choco Powder...Nestle...1...150...
```

d13...Ball Pen...NATARAJ...1...10...

Please enter customer's nameMs. Sandhya Kaushik

How many items has the customer purchased?4

Enter Item Code of the item boughtb12

Enter Quantity3

Enter Item Code of the item boughtc22

Enter Quantity6

Enter Item Code of the item boughtd13

Enter Quantity10

Enter Item Code of the item boughtd01

Enter Quantity1

Tax(in %) ?10

*** BILL ***

~~~~~

Customer Name: Ms. Sandhya Kaushik

(datetime.date(2021, 2, 7),)

---

|   | Item Name    | Company      | Price | Quantity | Amount |
|---|--------------|--------------|-------|----------|--------|
| 1 | Noodles      | Yippee       | 45    | 3        | 135    |
| 2 | Chips        | Lays-PepsiCo | 30    | 6        | 180    |
| 3 | Ball Pen     | NATARAJ      | 10    | 10       | 100    |
| 4 | Choco Powder | Nestle       | 150   | 1        | 150    |

Total Amount: Rs. 565

Tax( in %): 10.0

Tax Amount: Rs. 56.5

Net Payable Amount: Rs. 621.5

~~~~~

Thanks...We'd love to see you again!!

Do you want the program to reload...(yes/no)no

|Goodbye!

Displaying Stock Details :

'CHAMPAK SUPERMART'

welcomes you!

*** Project By: Riya Arora, Grade- XII, Shiva Shiksha Sadan, Sonepat ***

Welcome! Bienvenidos! Herzlich willkommen! Swaagatam! Svagata ahel! Yokoso! gratissimum!

Are you a customer or staff member, please specify...(C/S)S

Ok! Thank You

Enter your Staff_Id102

Welcome Manan

Options:

1= Generate Bill for customer

2= Display stock details

3= Delete stock records

4= Add items to stock records

5= Edit item details in stock records

Enter the desired option:2

item_code~~~item_name~~~company~~~availability(boolean)~~~price~~~

a11...Shampoo...Moha...1...500...

a12...Soap...Pears...1...50...

b12...Noodles...Yippee...0...45...

c13...Crockery Set...Prestige...1...671...

c22...Chips...Lays-PepsiCo...0...30...

d01...Choco Powder...Nestle...1...150...

d13...Ball Pen...NATARAJ...1...10...

Do you want the program to reload...(yes/no)no

Goodbye!

Deletion, insertion and updation in stock details:

```
File Edit Format View Help
-----
-----
'CHAMPAK SUPERMART'
-----
welcomes you!

*** Project By: Riya Arora, Grade- XII, Shiva Shiksha Sadan, Sonepat ***
Welcome! Bienvenidos! Herzlich willkommen! Swaagatam! Svagata ahe! Yokoso! gratissimum!
-----
-----
Are you a customer or staff member, please specify...(C/S)
Ok! Thank You
Enter your Staff_Id105
Welcome Mridula Sharma
Options:
1= Generate Bill for customer
2= Display stock details
3= Delete stock records
4= Add items to stock records
5= Edit item details in stock records
Enter the desired option:3
Delete by item_code OR item_name...?item_name
What's the item name?Noodles
Done!!!
The Data now stands thus:

item_code~~~item_name~~~company~~~availability(boolean)~~~price~~~

a11...Shampoo...Moha...1...500...
a12...Soap...Pears...1...50...
c13...Crockery Set...Prestige...1...671...
c22...Chips...Lays-PepsiCo...0...30...
d01...Choco Powder...Nestle...1...150...
```

d13...Ball Pen...NATARAJ...1...10...

Do you want the program to reload...(yes/no)yes

'CHAMPAK SUPERMART'

welcomes you!

*** Project By: Riya Arora, Grade- XII, Shiva Shiksha Sadan, Sonepat ***

Welcome! Bienvenidos! Herzlich willkommen! Swaagatam! Svagata ahe! Yokoso! gratissimum!

Are you a customer or staff member, please specify...(C/S)

Ok! Thank You

Enter your Staff_Id108

Welcome Parvati Patil

Options:

1= Generate Bill for customer

2= Display stock details

3= Delete stock records

4= Add items to stock records

5= Edit item details in stock records

Enter the desired option:4

Please give the following information

item_codey16

item_nameTomato Ketchup

companyKissan

availability1

price120

The Data now stands thus::

item_code~~~item_name~~~company~~~availability(boolean)~~~price~~~

a11...Shampoo...Moha...1...500...

a12...Soap...Pears...1...50...

c13...Crockery Set...Prestige...1...671...

c22...Chips...Lays-PepsiCo...0...30...

d01...Choco Powder...Nestle...1...150...

d13...Ball Pen...NATARAJ...1...10...

y16...Tomato Ketchup...Kissan...1...120...

Do you want the program to reload...(yes/no)yes

'CHAMPAK SUPERMART'

.....
welcomes you!

*** Project By: Riya Arora, Grade- XII, Shiva Shiksha Sadan, Sonepat ***

Welcome! Bienvenidos! Herzlich willkommen! Swaagatam! Svagata ahe! Yokosol gratissimum!

Are you a customer or staff member, please specify...(C/S)

Ok! Thank You

Enter your Staff_Id103

Welcome Florence

Options:

1= Generate Bill for customer

2= Display stock details

3= Delete stock records

4= Add items to stock records

5= Edit item details in stock records

Enter the desired option:5

The current data stands thus:

File Edit Format View Help

Ok! Thank You

Enter your Staff_Id103

Welcome Florence

Options:

1= Generate Bill for customer

2= Display stock details

3= Delete stock records

4= Add items to stock records

5= Edit item details in stock records

Enter the desired option:5

The current data stands thus::

item_code~~~item_name~~~company~~~availability~~~price~~~

a11...Shampoo...Moha...1...500...

a12...Soap...Pears...1...50...

c13...Crockery Set...Prestige...1...671...

c22...Chips...Lays-PepsiCo...0...30...

d01...Choco Powder...Nestle...1...150...

d13...Ball Pen...NATARAJ...1...10...

y16...Tomato Ketchup...Kissan...1...120...

Enter the item_code of the item whose details you want to edit.c22

This is the record on which editing would be done:

[('c22', 'Chips', 'Lays-PepsiCo', 0, Decimal('30'))]

Want to edit item_code(Y/N?N

Want to edit item_name(Y/N?N

Want to edit company(Y/N?Y

Enter New ValueHaldiram's

Want to edit availability(Y/N?Y

Enter New Value(in boolean)1

Want to edit price(Y/N?Y

Enter New Value20

DONE!

This is our new record:

('c22', 'Chips', "Haldiram's", 1, Decimal('20'))

Do you want the program to reload...(yes/no)no

Goodbye!

When the entered staff-id does not match with details stored in staff table:

'CHAMPAK SUPERMART'

.....
welcomes you!

*** Project By: Riya Arora, Grade- XII, Shiva Shiksha Sadan, Sonepat ***

Welcome! Bienvenidos! Herzlich willkommen! Swaagatam! Svagata ahe! Yokoso! gratissimum!

Are you a customer or staff member, please specify...(C/S) S

Ok! Thank You

Enter your Staff_Id 154

We have no such staff member. ACCESS DENIED.

Should the program be reloaded(Y/N)? N

Do you want the program to reload...(yes/no) no

Goodbye!

FUNCTIONALITIES OFFERED TO THE CUSTOMER:

Getting Information about the store and products available:

'CHAMPAK SUPERMART'

welcomes you!

*** Project By: Riya Arora, Grade- XII, Shiva Shiksha Sadan, Sonepat ***

Welcome! Bienvenidos! Herzlich willkommen! Swaagatam! Svagata ahe! Yokoso! gratissimum!

Are you a customer or staff member, please specify...(C/S)C

Ok! Thank You

Hi! How could we help you?

OPTIONS:

1: About Us

2: Products Available

3: Discounts & Offers

4: Register yourself as a member.

Enter Option number.1

CHAMPAK SUPERMART

Need Something? You are exactly where you'll get it!!

We, at Champak Supermart, believe that you, our hon'ble customer, deserve the best services and attention. We've got everything you may possibly need, but wait, that's not all. We've got some amazing offers going on, why don't you check out the 'DISCOUNTS & OFFERS' section.

Contact us at:+91 XXXXXXXXXX, +91 XXXXXXXXXX

E-Mail: champaksupermart @champak.com

Do you want the program to reload...(yes/no)yes

'CHAMPAK SUPERMART'

welcomes you!

*** Project By: Riya Arora, Grade- XII, Shiva Shiksha Sadan, Sonepat ***

Welcome! Bienvenidos! Herzlich willkommen! Swaagatam! Svagata ahe! Yokoso! gratissimum!

Are you a customer or staff member, please specify...(C/S)C

Ok! Thank You

Hi! How could we help you?

OPTIONS:

1: About Us

2: Products Available

3: Discounts & Offers

4: Register yourself as a member.

Enter Option number.2

PRODUCTS AVAILABLE

Shampoo

Soap

Noodles

Crockery Set

Chips

Choco Powder

Ball Pen

Do you want the program to reload...(yes/no)no

Goodbye!

Getting registered as a member and accessing information about discount and offers:

'CHAMPAK SUPERMART'

.....
welcomes you!

*** Project By: Riya Arora, Grade- XII, Shiva Shiksha Sadan, Sonepat ***

Welcome! Bienvenidos! Herzlich willkommen! Swaagatam! Svagata ahe! Yokoso! gratissimum!

Are you a customer or staff member, please specify...(C/S) C

Ok! Thank You

Hi! How could we help you?

OPTIONS:

1: About Us

2: Products Available

3: Discounts & Offers

4: Register yourself as a member.

Enter Option number. 4

Please give the following details:

First Name:: Harry

Last Name:: Potter

DOB:: 1980-07-31

Address:: Godric's Hollow, London

Phone:: 62442

~~~~~  
Thanks for the registration. Welcome dear Harry Potter to our beloved Champak family!

Do you want the program to reload...(yes/no) yes

'CHAMPAK SUPERMART'

Thanks for the registration. Welcome dear Harry Potter to our beloved Champak family!  
Do you want the program to reload...(yes/no) yes

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'CHAMPAK SUPERMART'

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welcomes you!

\*\*\* Project By: Riya Arora, Grade- XII, Shiva Shiksha Sadan, Sonepat \*\*\*

Welcome! Bienvenidos! Herzlich willkommen! Swaagatam! Svagata ahe! Yokoso! gratissimum!

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Are you a customer or staff member, please specify...(C/S) C

OK! Thank You

Hii! How could we help you?

OPTIONS:

- 1: About Us
- 2: Products Available
- 3: Discounts & Offers
- 4: Register yourself as a member.

Enter Option number. 3

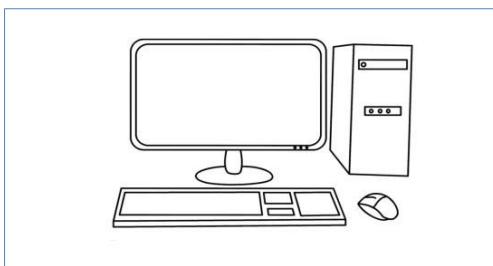
DISCOUNTS & OFFERS

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- \* Shop for above Rs. 1000 & get a free item worth Rs.100
- \* Shop for above Rs. 1000 & get a free item worth Rs.200 ---Only for Members
- \* Shop for above Rs. 5000 & get a free item worth Rs.400
- \* Shop for above Rs. 5000 & get a free item worth Rs.600 ---Only for Members

Do you want the program to reload...(yes/no) no

Goodbye!



Thank You!