

## Program1.cpp - Sample Input / Output

### 1 Start Menu

```
*****
                                     S A L E S M A N A G E M E N T
                                     ~~~~~

      1: PURCHASE PRODUCTS

      2: LIST OF PRODUCTS

      3: EDIT PRODUCTS FILE

      4: BILLS REPORT

      0: QUIT

      Enter Your Choice :

*****
```

### 2 Enter Your Choice: 3 (EDIT PRODUCTS FILE)

// The product list will be saved as “PRODUST.DAT” file.

```
*****
                                     E D I T M E N U
                                     ~~~~~

      1: ADD PRODUCTS

      2: MODIFY PRODUCTS

      3: DELETE PRODUCTS

      0: EXIT

      Enter Choice :

*****
```

2.1 Enter Choice: 1 (ADD PRODUCTS 3 times)

```

                                                                 <0>=Exit
                        ADDITION OF PRODUCTS
                        *****

Item Code : 1
Item Name : clothes
Item Cost : 300
Item Price : 390

Do you want to save this record (y/n) : y
Do you want to add more records (y/n) :
```

```

                                                                 <0>=Exit
                        ADDITION OF PRODUCTS
                        *****

Item Code : 2
Item Name : pants
Item Cost : 450
Item Price : 580

Do you want to save this record (y/n) : y
Do you want to add more records (y/n) :
```

```

                                                                 <0>=Exit
                        ADDITION OF PRODUCTS
                        *****

Item Code : 3
Item Name : shoes
Item Cost : 700
Item Price : 890

Do you want to save this record (y/n) : y
Do you want to add more records (y/n) :
```

3 Enter Your Choice: 2 (LIST OF PRODUCTS)

// The system will read the list from "PRODUST.DAT" file.



4.4 Do you want to purchase more (y/n): n

```
Date:27/3/115
Item Code : 3
Item Name : SHOES
Item Cost : 700
Item Price : 890

Quantity : 2

Do you want to cancel this purchase (y/n) : n

Do you want to purchase more (y/n) :

ENTER QUANTITY TO BE PURCHASE IN Kg.
```

4.5 CUSTOMER BILL

// The customer bill will be saved as “BILL.DAT” file.

```
CUSTOMER BILL

BILL NO. # 1                               Date:27/3/115
=====
ITEMS PURCHASED
+++++
Item code Item name Cost Price Qty Total
-----
1          CLOTHES          300    390    5    1950
3          SHOES           700    890    2    1780

TOTAL BILL: Rs.3730 /=
```

5 Enter Your Choice: 4 (BILLS REPORT)

```
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LIST OF BILLS

Billno. Date Item Code Item name Cost Pri Qty Total
=====
1       27/3/115    1    CLOTHES          300    390    5    1950
        27/3/115    3    SHOES           700    890    2    1780
TOTAL BILL: Rs.3730/=
```