Team-14

PROBLEM SOLVING WITH PROGRAMMING

GUIDE:- DR.P.PRAVEEN.

B.TECH 1ST YEAR 2ND SEMISTER

PROJECT TITLE:- GREEN GROCERY BILLS

TEAM NO. 14   (SEC-A2)

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INDEX

1.   ABSTRACT

This project about green grocery bills. It's help people reduce time for bills. And they get fresh fruits &vegetables from store. the bills include name of vegetables & fruits , kgs ,price ,total price ,name of customer details ,store details etc.

This project support many thing in following:

1.it helps easy to bills

2.it help being more access accessible item

3. we get offering fresher product

4.lower price

5.packing equal waste

This project   is implemented in c language using structure statement , switch condition ,do ,while loop etc .the program

Is a menu driven program which keeps on excuting until user selects exit option.

2.   INTRODUCTION

This project green grocery bills more using in society.

This types of bill more convenient to calculate amout easily.

We are used technology and developed different method

c language in it.

3.   MODULES DESCRIPTION

System module:

*Login: Admin can choose his own username and password.

After logging into the system ,they can provide username or the password to other unauthorized users.

*Order: The order   from the dealer is taken through phone and the product s,quality is entered by employee. After that

It resolve be saved in the database and a crystal account will have produced for billing purpose.

*stock:

After trade, the produts will be directed to the stock.

In the stock unit we can get the total quantity available.

*payment: Confiurable to permit and charge, or authorize only and on conception of in voices. cash on deliverty available.

*customer: Check the all products and give orders of products. Check order status and see recently add cart products.

*products: Details information about product which is provided by admin.

4.IMPLEMENTATION

Of a compilation units as mandated by the standard and to build an A standard conforming c implantation consists of a compiler and executable file.

Code:

```
#include<stdio.h>
#define p ;printf
#define s scanf
struct custdet
{ int dd,mm,yyyy;
  char name[20],city[20];
  long long int phn,cid;
};
void display(struct custdet c);
main()
{   struct custdet c;
    p("Cashier id:");
    s("%lli",&c.cid);
    p("Date:dd/mm/yyyy\n");
    s("%d/%d/%d",&c.dd,&c.mm,&c.yyyy);
    p("CUSTOMER DETAILS---\n");
    p("Customer name:",c.name);
    s("%s",c.name);
```

```c
    p("City:",c.city);
    s("%s",c.city);
    p("Phone number:",c.phn);
    s("%lli",&c.phn);
    display(c);
}
void display (struct custdet c)
{   int ch,n,n1;
    float
ni1=0,ni2=0,n3=0,n4=0,n5=0,n6=0,n7=0,n8=0,n9=0,n10=0,n11=0,n1
2=0,n13=0,n14=0,n15=0,n16=0,n17=0,n18=0,n19=0,n20=0,n21=0,n2
2=0,n23=0,n24=0,n25=0,n26=0,n27=0,n28=0,n29=0,n30=0,n31=0,n3
2=0,n33=0,n34=0,n35=0,n36=0,n37=0,n38=0;

      float
pr1=0,pr2=0,pr3=0,pr4=0,pr5=0,pr6=0,pr7=0,pr8=0,pr9=0,pr10=0,pr
11=0,pr12=0,pr13=0,pr14=0,pr15=0,pr16=0,pr17=0,pr18=0,pr19=0,p
r20=0,pr21=0,pr22=0,pr23=0,pr24=0,pr25=0,pr26=0,pr27=0,pr28=0,
pr29=0,pr30=0,pr31=0,pr32=0,pr33=0,pr34=0,pr35=0,pr36=0,pr37=0
,pr38=0,tot1,tot2;

    do
    {
    p("SELECT YOUR CHOICE---\n");
        p("1.vegetables\n");
        p("2.Fruits\n");
        p("3.Exit\n");
        s("%d",&n);
```

```c
switch
{
case 1:
            p("You have selected:VEGETABLES\n");
            do
            {
            p("\tVariety \t\tQuantity \t\tPrice\t\n");
            p("\t1.Potato \t\t\t1Kg \t\t20.00\n");
            p("\t2.Tomato \t\t\t1Kg \t\t45.00\n");
            p("\t3.Cabbage \t\t\t1Kg \t\t25.00\n");
            p("\t4.Cauliflower \t\t\t1Kg \t\t45.00\n");
            p("\t5.Mushroom \t\t\t1Kg \t\t220.00\n");
            p("\t6.Brinjal \t\t\t1Kg \t\t40.00\n");
            p("\t7.Cucumber \t\t\t1Kg \t\t30.00\n");
            p("\t8.Cattot \t\t\t1Kg \t\t50.00\n");
            p("\t9.Peas \t\t\t1Kg \t\t65.00\n");
            p("\t10.Bottle Gourd \t\t1Kg \t\t20.00\n");
            p("\t11.Radish \t\t\t1Kg \t\t30.00\n");
            p("\t12.Lady`s finger \t1Kg \t\t35.00\n");
            p("\t13.Green beans \t\t\t1Kg \t\t80.00\n");
            p("\t14.Bitter Gourd \t\t1Kg \t\t60.00\n");
            p("\t15.Capsicum \t\t\t1Kg \t\t55.00\n");
            p("\t16.Spinach \t\t\t1Kg \t\t20.00\n");
            p("\t17.Beetroot \t\t\t1Kg \t\t45.00\n");
            p("\t18.Broccoli \t\t\t1Kg \t\t260.00\n");
```

```
p("\t19.Ridged Gourd \t\t1Kg \t\t20.00\n");
p("\t20.Total\n");
p("\t21.Exit\n");
s("%d",&n1);
switch(n1)
{
    case 1:
            p("Enter no.of Kgs you want:\n");
            s("%f",&ni1);
            pr1=ni1*20.00;
    p("Price=%f\n",pr1);
            break;
      case 2:
            p("Enter no.of Kgs you want:\n");
            s("%f",&ni2);
            pr2=ni2*45.00;
    p("Price=%f\n",pr2);
            break;
      case 3:
            p("Enter no.of Kgs you want:\n");
            s("%f",&n3);
            pr3=n3*25.00;
    p("Price=%f\n",pr3);
            break;
      case 4:
```

```c
            p("Enter no.of Kgs you want:\n");
            s("%f",&n4);
            pr4=n4*45.00;
p("Price=%f\n",pr4);
            break;
        case 5:
            p("Enter no.of Kgs you want:\n");
            s("%f",&n5);
            pr5=n5*220.00;
p("Price=%f\n",pr5);
            break;
        case 6:
            p("Enter no.of Kgs you want:\n");
            s("%f",&n6);
            pr6=n6*40.00;
p("Price=%f\n",pr6);
            break;
        case 7:
            p("Enter no.of Kgs you want:\n");
            s("%f",&n7);
            pr7=n7*30.00;
p("Price=%f\n",pr7);
            break;
        case 8:
            p("Enter no.of Kgs you want:\n");
```

```c
                s("%f",&n8);
                pr8=n8*50.00;
p("Price=%f\n",pr8);
                break;
        case 9:
                p("Enter no.of Kgs you want:\n");
                s("%f",&n9);
                pr9=n9*65.00;
p("Price=%f\n",pr9);
                break;
        case 10:
                p("Enter no.of Kgs you want:\n");
                s("%f",&n10);
                pr10=n10*20.00;
p("Price=%f\n",pr10);
                break;
        case 11:
                p("Enter no.of Kgs you want:\n");
                s("%f",&n11);
                pr11=n11*30.00;
p("Price=%f\n",pr11);
                break;
        case 12:
                p("Enter no.of Kgs you want:\n");
                s("%f",&n12);
```

```c
                pr12=n12*35.00;
p("Price=%f\n",pr12);
                break;
        case 13:
                p("Enter no.of Kgs you want:\n");
                s("%f",&n13);
                pr13=n13*80.00;
p("Price=%f\n",pr13);
                break;
        case 14:
                p("Enter no.of Kgs you want:\n");
                s("%f",&n14);
                pr14=n14*60.00;
p("Price=%f\n",pr14);
                break;
        case 15:
                p("Enter no.of Kgs you want:\n");
                s("%f",&n15);
                pr15=n15*55.00;
p("Price=%f\n",pr15);
                break;
        case 16:
                p("Enter no.of Kgs you want:\n");
                s("%f",&n16);
                pr16=n16*20.00;
```

```c
            p("Price=%f\n",pr16);
                break;
        case 17:
                p("Enter no.of Kgs you want:\n");
                s("%f",&n17);
                pr17=n17*45.00;
            p("Price=%f\n",pr17);
                break;
        case 18:
                p("Enter no.of Kgs you want:\n");
                s("%f",&n18);
                pr18=n18*260.00;
            p("Price=%f\n",pr18);
                break;
        case 19:
                p("Enter no.of Kgs you want:\n");
                s("%f",&n19);
                pr19=n19*20.00;
            p("Price=%f\n",pr19);
                break;
        case 20:

tot1=pr1+pr2+pr3+pr4+pr5+pr6+pr7+pr8+pr9+pr10+pr11+pr12+pr13+pr14+pr15+pr16+pr17+pr18+pr19;
```

```c
                    p("Total cost of vegetables is:
%f\n",tot1,pr1,pr2,pr3,pr4,pr5,pr6,pr7,pr8,pr9,pr10,pr11,pr12,pr13,pr
14,pr15,pr16,pr17,pr18,pr19);
                        break;
                    case 21:
                        goto x1;
}


}
while(1);
x1:p("Choose your choice\n");

    case 2:  p("You have selected:Fruits\n");
         do
         {
             p("\tVariety \t\tQuantity \t\tPrice\t\n");
                 p("\t1.Apple \t\t\t1Kg \t\t100.00\n");
                 p("\t2.Banana \t\t\t1Kg \t\t50.00\n");
                 p("\t3.Mango \t\t\t1Kg \t\t60.00\n");
                 p("\t4.Grapes \t\t\t1Kg \t\t50.00\n");
                 p("\t5.Orange \t\t\t1Kg \t\t45.00\n");
                 p("\t6.Pine Apple \t\t\t1Kg \t\t50.00\n");
                 p("\t7.Strawberry \t\t\t1Kg \t\t60.00\n");
                 p("\t8.Guvava \t\t\t1Kg \t\t40.00\n");
                 p("\t9.Watermelon \t\t\t1Kg \t\t20.00\n");
```

[13]

```c
p("\t10.Muskmelon \t\t\t1Kg \t\t30.00\n");

p("\t11.Cherry \t\t\t1Kg \t\t50.00\n");

p("\t12.Kiwi \t\t\t1Kg \t\t70.00\n");

p("\t13.Pomegrante \t\t1Kg \t\t80.00\n");

p("\t14.Apricot \t\t\t1Kg \t\t60.00\n");

p("\t15.Peach \t\t\t1Kg \t\t55.00\n");

p("\t16.Jack fruit \t\t\t1Kg \t\t20.00\n");

p("\t17.Avacado \t\t\t1Kg \t\t45.00\n");

p("\t18.Lemon \t\t\t1Kg \t\t30.00\n");

p("\t19.Blue berry \t\t\t1Kg \t\t70.00\n");

p("\t20.Total\n");

p("\t21.Exit\n");

s("%d",&n1);

switch(n1)

{

        case 1:

                p("Enter no.of Kgs you want:\n");

                s("%f",&n20);

                pr20=n20*100.00;

   p("Price=%f\n",pr20);

                break;

        case 2:

                p("Enter no.of Kgs you want:\n");

                s("%f",&n21);

                pr21=n21*50.00;
```

```c
                p("Price=%f\n",pr21);
                        break;
                case 3:
                        p("Enter no.of Kgs you want:\n");
                        s("%f",&n22);
                        pr22=n22*60.00;
                p("Price=%f\n",pr22);
                        break;
                case 4:
                        p("Enter no.of Kgs you want:\n");
                        s("%f",&n23);
                        pr23=n23*70.00;
                p("Price=%f\n",pr23);
                        break;
                case 5:
                        p("Enter no.of Kgs you want:\n");
                        s("%f",&n24);
                        pr24=n24*40.00;
                p("Price=%f\n",pr24);
                        break;
                case 6:
                        p("Enter no.of Kgs you want:\n");
                        s("%f",&n25);
                        pr25=n25*80.00;
                p("Price=%f\n",pr25);
```

[15]

```c
            break;
        case 7:
                p("Enter no.of Kgs you want:\n");
                s("%f",&n26);
                pr26=n26*50.00;
p("Price=%f\n",pr26);
                break;
        case 8:
                p("Enter no.of Kgs you want:\n");
                s("%f",&n27);
                pr27=n27*40.00;
p("Price=%f\n",pr27);
                break;
        case 9:
                p("Enter no.of Kgs you want:\n");
                s("%f",&n28);
                pr28=n28*20.00;
p("Price=%f\n",pr28);
                break;
        case 10:
                p("Enter no.of Kgs you want:\n");
                s("%f",&n29);
                pr29=n29*30.00;
p("Price=%f\n",pr29);
                break;
```

```c
        case 11:
                p("Enter no.of Kgs you want:\n");
                s("%f",&n30);
                pr30=n30*50.00;
p("Price=%f\n",pr30);
                break;
        case 12:
                p("Enter no.of Kgs you want:\n");
                s("%f",&n31);
                pr31=n31*70.00;
p("Price=%f\n",pr31);
                break;
        case 13:
                p("Enter no.of Kgs you want:\n");
                s("%f",&n32);
                pr32=n32*80.00;
p("Price=%f\n",pr32);
                break;
        case 14:
                p("Enter no.of Kgs you want:\n");
                s("%f",&n33);
                pr33=n33*60.00;
p("Price=%f\n",pr33);
                break;
        case 15:
```

```c
                p("Enter no.of Kgs you want:\n");
                s("%f",&n34);
                pr34=n34*55.00;
p("Price=%f\n",pr34);
                break;
        case 16:
                p("Enter no.of Kgs you want:\n");
                s("%f",&n35);
                pr35=n35*20.00;
p("Price=%f\n",pr35);
                break;
        case 17:
                p("Enter no.of Kgs you want:\n");
                s("%f",&n36);
                pr36=n36*45.00;
p("Price=%f\n",pr36);
                break;
        case 18:
                p("Enter no.of Kgs you want:\n");
                s("%f",&n37);
                pr37=n37*30.00;
p("Price=%f\n",pr37);
                break;
        case 19:
                p("Enter no.of Kgs you want:\n");
```

```
                        s("%f",&n38);
                        pr38=n38*70.00;
                    p("Price=%f\n",pr38);
                        break;
                 case 20:


    tot2=+pr20+pr21+pr22+pr23+pr24+pr25+pr26+pr27+pr28+pr2
9+pr30+pr31+pr32+pr33+pr34+pr35+pr36+pr37+pr38
                    p("Total cost of fruits
is:%f\n",tot2,pr20,pr21,pr22,pr23,pr24,pr25,pr26,pr27,pr28,pr29,pr30
,pr31,pr32,pr33,pr34,pr35,pr36,pr37,pr38);
                     case 21:
                        goto x2;
        }


            }
        while(1);
        x2:p("Bill\n");
    case 3:p("Exit\n");
      goto x3;
}
}
while(1);
x3:p("**");
p("        **Welcome to SuperMarket**\n");
```

```
p("            Goplapur\n            Hanamkonda-506009\n Telangana\n");

p("        Contact details:7894651846\n");

p("      Our online grocery site:www.supermart.com\n");

p("--------------------------------------------------------\n");

p("            Original reciept\n        Customer copy\n (NO EXCHANGE)\n");

p("--------------------------------------------------------\n");

    p("\t---------Customer Details------------\n");

    p("\tCustomer\tCity\tPhone number\n");

    p("\t%s\t\t%s\t%lli\n",c.name,c.city,c.phn);

  p("--------------------------------------------------------\n");

  p("\tCashier id \tDATE\n");

  p("\t%lli \t\t%d-%d-%d",c.cid,c.dd,c.mm,c.yyyy);

  p("--------------------------------------------------------\n");

  p("\tVariety \t\tPrice(per kg)  Quantity(kgs) \t\tPrice\n");

            p("\t1.Potato \t\t20.00 \t\t%f \t\t%f\n",ni1,pr1);

            p("\t2.Tomato \t\t45.00 \t\t%f \t\t%f\n",ni2,pr2);

            p("\t3.Cabbage \t\t25.00 \t\t%f \t\t%f\n",n3,pr3);

            p("\t4.Cauliflower \t\t45.00 \t\t%f \t\t%f\n",n4,pr4);

            p("\t5.Mushroom \t\t220.00 \t\t%f \t\t%f\n",n5,pr5);

            p("\t6.Brinjal \t\t40.00 \t\t%f \t\t%f\n",n6,pr6);

        p("\t7.Cucumber \t\t30.00 \t\t%f \t\t%f\n",n7,pr7);

            p("\t8.Carrot \t\t50.00 \t\t%f \t\t%f\n",n8,pr8);

            p("\t9.Peas \t\t\t65.00 \t\t%f \t\t%f\n",n9,pr9);
```

```
                    p("\t10.Bottle Gourd \t20.00 \t\t%f
\t\t%f\n",n10,pr10);

                    p("\t11.Radish \t\t30.00 \t\t%f \t\t%f\n",n11,pr11);

                    p("\t12.Lady's finger \t35.00 \t\t%f
\t\t%f\n",n12,pr12);

                    p("\t13.Green beans \t\t80.00 \t\t%f
\t\t%f\n",n13,pr13);

                    p("\t14.Bitter Gourd \t60.00 \t\t%f
\t\t%f\n",n14,pr14);

                    p("\t15.Capsicum \t\t55.00 \t\t%f \t\t%f\n",n15,pr15);

                    p("\t16.Spinach \t\t20.00 \t\t%f \t\t%f\n",n16,pr16);

                    p("\t17.Beetroot \t\t45.00 \t\t%f \t\t%f\n",n17,pr17);

                    p("\t18.Broccoli \t\t260.00 \t\t%f \t\t%f\n",n18,pr18);

                    p("\t19.Ridged Gourd \t20.00 \t\t%f
\t\t%f\n",n19,pr19);

                    p("\t20.Apple \t\t100.00 \t\t%f \t\t%f\n",n20,pr20);

                    p("\t21.Banana \t\t50.00 \t\t%f \t\t%f\n",n21,pr21);

                    p("\t22.Mango \t\t60.00 \t\t%f \t\t%f\n",n22,pr22);

                    p("\t23.Grapes \t\t50.00 \t\t%f \t\t%f\n",n23,pr23);

                    p("\t24.Orange \t\t45.00 \t\t%f \t\t%f\n",n24,pr24);

                    p("\t25.Pine Apple \t\t50.00 \t\t%f
\t\t%f\n",n25,pr25);

                    p("\t26.Strawberry \t\t60.00 \t\t%f
\t\t%f\n",n26,pr26);

                    p("\t27.Guvava \t\t40.00 \t\t%f \t\t%f\n",n27,pr27);

                    p("\t28.Watermelon \t\t20.00 \t\t%f
\t\t%f\n",n28,pr28);
```

```c
p("\t29.Muskmelon \t\t30.00 \t\t%f \t\t%f\n",n29,pr29);

p("\t30.Cherry \t\t50.00 \t\t%f \t\t%f\n",n30,pr30);

p("\t31.Kiwi \t\t70.00 \t\t%f \t\t%f\n",n31,pr31);

p("\t32.Pomegrante \t\t80.00 \t\t%f \t\t%f\n",n32,pr32);

p("\t33.Apricot \t\t60.00 \t\t%f \t\t%f\n",n33,pr33);

p("\t34.Peach \t\t55.00 \t\t%f \t\t%f\n",n34,pr34);

p("\t35.Jack fruit \t\t20.00 \t\t%f \t\t%f\n",n35,pr35);

p("\t36.Avacado \t\t45.00 \t\t%f \t\t%f\n",n36,pr36);

p("\t37.Lemon \t\t30.00 \t\t%f \t\t%f\n",n37,pr37);

p("\t38.Blue berry \t\t70.00 \t\t%f \t\t%f\n",n38,pr38);

p("\t------------------------------------------------------Total:%f\n",tot1+tot2);

p("\t------------------------------------------------------Tax=2.25rs\n");

p("\t-------------------------------------------------------NET PRICE:%f\n",tot1+tot2+2.5);

p("**Thank you**\n");

p("**Please visit again**\n");
}
```

Output:

```
Cashier id:1452
Date:dd/mm/yyyy
29/06/2022
CUSTOMER DETAILS---
Customer name:Shiva
City:warangal
Phone number:789456123
SELECT YOUR CHOICE---
1.vegetables
2.Fruits
3.Exit
1
You have selected:VEGETABLES
        Variety                 Quantity                Price
        1.Potato                1Kg                     20.00
        2.Tomato                1Kg                     45.00
        3.Cabbage               1Kg                     25.00
        4.Cauliflower           1Kg                     45.00
        5.Mushroom              1Kg                     220.00
        6.Brinjal               1Kg                     40.00
        7.Cucumber              1Kg                     30.00
        8.Cattot                1Kg                     50.00
        9.Peas                  1Kg                     65.00
        10.Bottle Gourd         1Kg                     20.00
        11.Radish               1Kg                     30.00
        12.Lady`s finger        1Kg                     35.00
        13.Green beans          1Kg                     80.00
        14.Bitter Gourd         1Kg                     60.00
        15.Capsicum             1Kg                     55.00
        16.Spinach              1Kg                     20.00
        17.Beetroot             1Kg                     45.00
        18.Broccoli             1Kg                     260.00
        19.Ridged Gourd         1Kg                     20.00
        20.Total
        21.Exit
1
Enter no.of Kgs you want:
2
Price=40.000000
        Variety                 Quantity                Price
        1.Potato                1Kg                     20.00
        2.Tomato                1Kg                     45.00
        3.Cabbage               1Kg                     25.00
        4.Cauliflower           1Kg                     45.00
        5.Mushroom              1Kg                     220.00
        6.Brinjal               1Kg                     40.00
        7.Cucumber              1Kg                     30.00
        8.Cattot                1Kg                     50.00
        9.Peas                  1Kg                     65.00
```

```
        5.Mushroom                        1Kg              220.00
        6.Brinjal                         1Kg              40.00
        7.Cucumber                        1Kg              30.00
        8.Cattot                          1Kg              50.00
        9.Peas                            1Kg              65.00
        10.Bottle Gourd                   1Kg              20.00
        11.Radish                         1Kg              30.00
        12.Lady`s finger                  1Kg              35.00
        13.Green beans                    1Kg              80.00
        14.Bitter Gourd                   1Kg              60.00
        15.Capsicum                       1Kg              55.00
        16.Spinach                        1Kg              20.00
        17.Beetroot                       1Kg              45.00
        18.Broccoli                       1Kg              260.00
        19.Ridged Gourd                   1Kg              20.00
        20.Total
        21.Exit
12
Enter no.of Kgs you want:
1
Price=35.000000
        Variety               Quantity              Price
        1.Potato                          1Kg              20.00
        2.Tomato                          1Kg              45.00
        3.Cabbage                         1Kg              25.00
        4.Cauliflower                     1Kg              45.00
        5.Mushroom                        1Kg              220.00
        6.Brinjal                         1Kg              40.00
        7.Cucumber                        1Kg              30.00
        8.Cattot                          1Kg              50.00
        9.Peas                            1Kg              65.00
        10.Bottle Gourd                   1Kg              20.00
        11.Radish                         1Kg              30.00
        12.Lady`s finger                  1Kg              35.00
        13.Green beans                    1Kg              80.00
        14.Bitter Gourd                   1Kg              60.00
        15.Capsicum                       1Kg              55.00
        16.Spinach                        1Kg              20.00
        17.Beetroot                       1Kg              45.00
        18.Broccoli                       1Kg              260.00
        19.Ridged Gourd                   1Kg              20.00
        20.Total
        21.Exit
20
Total cost of vegetables is: 120.000000
        Variety               Quantity              Price
        1.Potato                          1Kg              20.00
        2.Tomato                          1Kg              45.00
```

```
            3.Cabbage                1Kg              25.00
            4.Cauliflower            1Kg              45.00
            5.Mushroom               1Kg              220.00
            6.Brinjal                1Kg              40.00
            7.Cucumber               1Kg              30.00
            8.Cattot                 1Kg              50.00
            9.Peas                   1Kg              65.00
            10.Bottle Gourd          1Kg              20.00
            11.Radish                1Kg              30.00
            12.Lady`s finger         1Kg              35.00
            13.Green beans           1Kg              80.00
            14.Bitter Gourd          1Kg              60.00
            15.Capsicum              1Kg              55.00
            16.Spinach               1Kg              20.00
            17.Beetroot              1Kg              45.00
            18.Broccoli              1Kg              260.00
            19.Ridged Gourd          1Kg              20.00
            20.Total
            21.Exit
21
Choose your choice
You have selected:Fruits
            Variety          Quantity                Price
            1.Apple                  1Kg              100.00
            2.Banana                 1Kg              50.00
            3.Mango                  1Kg              60.00
            4.Grapes                 1Kg              50.00
            5.Orange                 1Kg              45.00
            6.Pine Apple             1Kg              50.00
            7.Strawberry             1Kg              60.00
            8.Guvava                 1Kg              40.00
            9.Watermelon             1Kg              20.00
            10.Muskmelon             1Kg              30.00
            11.Cherry                1Kg              50.00
            12.Kiwi                  1Kg              70.00
            13.Pomegrante            1Kg              80.00
            14.Apricot               1Kg              60.00
            15.Peach                 1Kg              55.00
            16.Jack fruit            1Kg              20.00
            17.Avacado               1Kg              45.00
            18.Lemon                 1Kg              30.00
            19.Blue berry            1Kg              70.00
            20.Total
            21.Exit
2
Enter no.of Kgs you want:
1
Price=50.000000
```

[25]

```
        Variety              Quantity         Price
        1.Apple                  1Kg          100.00
        2.Banana                 1Kg          50.00
        3.Mango                  1Kg          60.00
        4.Grapes                 1Kg          50.00
        5.Orange                 1Kg          45.00
        6.Pine Apple             1Kg          50.00
        7.Strawberry             1Kg          60.00
        8.Guvava                 1Kg          40.00
        9.Watermelon             1Kg          20.00
        10.Muskmelon             1Kg          30.00
        11.Cherry                1Kg          50.00
        12.Kiwi                  1Kg          70.00
        13.Pomegrante            1Kg          80.00
        14.Apricot               1Kg          60.00
        15.Peach                 1Kg          55.00
        16.Jack fruit            1Kg          20.00
        17.Avacado               1Kg          45.00
        18.Lemon                 1Kg          30.00
        19.Blue berry            1Kg          70.00
        20.Total
        21.Exit
1
Enter no.of Kgs you want:
1
Price=100.000000
        Variety              Quantity         Price
        1.Apple                  1Kg          100.00
        2.Banana                 1Kg          50.00
        3.Mango                  1Kg          60.00
        4.Grapes                 1Kg          50.00
        5.Orange                 1Kg          45.00
        6.Pine Apple             1Kg          50.00
        7.Strawberry             1Kg          60.00
        8.Guvava                 1Kg          40.00
        9.Watermelon             1Kg          20.00
        10.Muskmelon             1Kg          30.00
        11.Cherry                1Kg          50.00
        12.Kiwi                  1Kg          70.00
        13.Pomegrante            1Kg          80.00
        14.Apricot               1Kg          60.00
        15.Peach                 1Kg          55.00
        16.Jack fruit            1Kg          20.00
        17.Avacado               1Kg          45.00
        18.Lemon                 1Kg          30.00
        19.Blue berry            1Kg          70.00
        20.Total
        21.Exit
```

```
        21.Exit
18
Enter no.of Kgs you want:
0.25
Price=7.500000
        Variety                 Quantity                Price
        1.Apple                 1Kg                     100.00
        2.Banana                1Kg                     50.00
        3.Mango                 1Kg                     60.00
        4.Grapes                1Kg                     50.00
        5.Orange                1Kg                     45.00
        6.Pine Apple            1Kg                     50.00
        7.Strawberry            1Kg                     60.00
        8.Guvava                1Kg                     40.00
        9.Watermelon            1Kg                     20.00
        10.Muskmelon            1Kg                     30.00
        11.Cherry               1Kg                     50.00
        12.Kiwi                 1Kg                     70.00
        13.Pomegrante           1Kg                     80.00
        14.Apricot              1Kg                     60.00
        15.Peach                1Kg                     55.00
        16.Jack fruit           1Kg                     20.00
        17.Avacado              1Kg                     45.00
        18.Lemon                1Kg                     30.00
        19.Blue berry           1Kg                     70.00
        20.Total
        21.Exit
20
Total cost of fruits is:157.500000
Bill
Exit
****            ***Welcome to SuperMarket***
                Goplapur
            Hanamkonda-506009
                Telangana
          Contact details:7894651846
       Our online grocery site:www.supermart.com
--------------------------------------------------------
                Original reciept
                Customer copy
                 (NO EXCHANGE)
--------------------------------------------------------
        --------Customer Details-----------
        Customer        City    Phone number
        Shiva           Warangal        789456123
--------------------------------------------------
        Cashier id      DATE
        1452            29-6-2022
--------------------------------------------------
```

```
------------------------------------------------------
     Variety         Price(per kg) Quantity(kgs)        Price
     1.Potato        20.00         2.000000            40.000000
     2.Tomato        45.00         1.000000            45.000000
     3.Cabbage       25.00         0.000000            0.000000
     4.Cauliflower   45.00         0.000000            0.000000
     5.Mushroom      220.00        0.000000            0.000000
     6.Brinjal       40.00         0.000000            0.000000
     7.Cucumber      30.00         0.000000            0.000000
     8.Carrot        50.00         0.000000            0.000000
     9.Peas          65.00         0.000000            0.000000
     10.Bottle Gourd 20.00         0.000000            0.000000
     11.Radish       30.00         0.000000            0.000000
     12.Lady's finger 35.00        1.000000            35.000000
     13.Green beans  80.00         0.000000            0.000000
     14.Bitter Gourd 60.00         0.000000            0.000000
     15.Capsicum     55.00         0.000000            0.000000
     16.Spinach      20.00         0.000000            0.000000
     17.Beetroot     45.00         0.000000            0.000000
     18.Broccoli     260.00        0.000000            0.000000
     19.Ridged Gourd 20.00         0.000000            0.000000
     20.Apple        100.00        1.000000            100.000000
     21.Banana       50.00         1.000000            50.000000
     22.Mango        60.00         0.000000            0.000000
     23.Grapes       50.00         0.000000            0.000000
     24.Orange       45.00         0.000000            0.000000
     25.Pine Apple   50.00         0.000000            0.000000
     26.Strawberry   60.00         0.000000            0.000000
     27.Guvava       40.00         0.000000            0.000000
     28.Watermelon   20.00         0.000000            0.000000
     29.Muskmelon    30.00         0.000000            0.000000
     30.Cherry       50.00         0.000000            0.000000
     31.Kiwi         70.00         0.000000            0.000000
     32.Pomegrante   80.00         0.000000            0.000000
     33.Apricot      60.00         0.000000            0.000000
     34.Peach        55.00         0.000000            0.000000
     35.Jack fruit   20.00         0.000000            0.000000
     36.Avacado      45.00         0.000000            0.000000
     37.Lemon        30.00         0.250000            7.500000
     38.Blue berry   70.00         0.000000            0.000000
     ----------------------------------------------------Total:277.500000
     ------------------------------------------------------Tax=2.25rs
     --------------------------------------------------NET PRICE:280.000000
*******Thank you*******
***Please visit again***


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Process exited after 73.98 seconds with return value 0
Press any key to continue . . .
```

6. CONCLUSION

The project entitled" green grocery bills" is very convenient for the computer companies .this system is

Very convenient for customer or users to buy computer

Products.it can be observe that the information can be obtained easily and accurately. the this software is provide permission to enter to the system via the login password cerdientials to the user who use this system.