

COMPUTER PROJECT

**PIZZA HUT Management**

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CLASS ̶

DIVISION – D

ROLL NO – 29

SUBMITTED TO ̶ Ali sir

import java.io.\*;

public class CONTROL extends sides

{

int totalamount=0;

double gstamount;

static String name;

static long phone;

static int c,c1,c2,c3,c4,c5;

void welcome()throws IOException, InterruptedException

{

InputStreamReader read=new InputStreamReader(System.in);

BufferedReader in=new BufferedReader(read);

CONTROL o=new CONTROL();

String wel="Welcome to PizzaHut!!!\n";

System.out.print("\n\n\n\n\n\t\t\t\t\t ");

for(int i=0;i<wel.length();i++)

{

char ch=wel.charAt(i);

Thread.sleep(50);

System.out.print(ch);

}

System.out.println();

o.fp("PIZZA HUT,Inc.,is an Indian multinational pizza restaurent chain founded in 2018. Since 2018\nWe have been serving the best pizzas.\n\nHope you as well enjoy our pizzas.");

Thread.sleep(5000);

System.out.println("\f");

o.fp("Enter the Name of the Customer.");

name=in.readLine();

o.fp("Enter Phone Number.");

int a=0;

while(a==0)

{

try

{

phone=Long.parseLong(in.readLine());

a=1;

}

catch(Exception e)

{

o.fp("Enter a valid Number.");

}

}

o.f("\f");

o.load();

}

void start()throws IOException, InterruptedException

{

InputStreamReader read=new InputStreamReader(System.in);

BufferedReader in=new BufferedReader(read);

CONTROL o=new CONTROL();

o.fp("Press Enter to order.");

String b=in.readLine();

o.fp("\f");

o.err("Customer name:- "+name+"\nPhone Number:- "+phone);

o.fp("Hi!! "+name);

o.fp("Enter 1 for Sides.");

o.fp("Enter 2 for Beverages.");

o.fp("Enter 3 for VegPizza.");

o.fp("Enter 4 for Non-Veg Pizza.");

o.fp("Enter 5 for Desserts.");

o.fp("Enter 6 to go forward with Billing Process.");

int n=Integer.parseInt(in.readLine());

if(n<=6)

{

c=n;

}

else

{

System.out.println("Enter a valid choice");

c=Integer.parseInt(in.readLine());

}

if(c==1)

{

o.Sides();

c1=1;

}

else if(c==2)

{

o.Beverages();

c2=1;

}

else if(c==3)

{

o.VegPizza();

c3=1;

}

else if(c==4)

{

o.Nonveg();

c4=1;

}

else if(c==5)

{

o.Desserts();

c5=1;

}

else if(c==6)

o.exit();

}

void BILL()throws InterruptedException

{

InputStreamReader read=new InputStreamReader(System.in);

BufferedReader in=new BufferedReader(read);

CONTROL o=new CONTROL();

vegpizza p=new vegpizza();

o.load();

o.fp("\t\t\t\t \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*BILL\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\n\n");

o.fp("\t\t\t\t\t\tPIZZA HUT\n");

o.fp(" Customer Name:- "+name);

o.fp(" Phone Number :- "+phone);

o.fp("\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_");

o.fp("\tItem bought\t\t\t\t\tQuantity\t\tPrice\t\t\tAmount");

if(c1==1)

{

for(int i=0;i<sii;i++)

{

o.fp("\t"+menusid[sid[i]]+"\t\t\t"+sidq[i]+"\t\t\tRs."+pricesid[sid[i]]+"/-\t\tRs."+(sidq[i]\*pricesid[sid[i]]));

}

}

if(c2==1)

{

for(int i=0;i<bee;i++)

{

o.fp("\t"+menubev[bev[i]]+"\t\t\t"+bevq[i]+"\t\t\tRs."+pricebev[bev[i]]+"/-\t\tRs."+(bevq[i]\*pricebev[bev[i]]));

}

}

if(c3==1)

{

for(int i=0;i<vpp;i++)

{

o.fp("\t"+menuvp[veg[i]]+"\t\t\t"+vegq[i]+"\t\t\tRs."+pricevp[veg[i]]+"/-\t\tRs."+(vegq[i]\*pricevp[veg[i]]));

}

}

if(c4==1)

{

for(int i=0;i<nvv;i++)

{

o.fp("\t"+menunvp[nvp[i]]+"\t\t\t"+nvpq[i]+"\t\t\tRs."+pricenvp[nvp[i]]+"/-\t\tRs."+(nvpq[i]\*pricenvp[nvp[i]]));

}

}

if(c5==1)

{

for(int i=0;i<dee;i++)

{

o.fp("\t"+menudes[des[i]]+"\t\t\t"+desq[i]+"\t\t\tRs."+pricedes[des[i]]+"/-\t\tRs."+(desq[i]\*pricedes[des[i]]));

}

}

if(c1!=1&&c2!=1&&c3!=1&&c4!=1&&c5!=1)

o.fp("\t\t\tYOU HAVE NOT ORDERED ANYTHING");

if(c1==1)

totalamount=totalamount+amtsi;

if(c2==1)

totalamount=totalamount+amtbev;

if(c3==1)

totalamount=totalamount+amtvp;

if(c4==1)

totalamount=totalamount+amtnvp;

if(c5==1)

totalamount=totalamount+amtde;

o.fp("\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_");

o.fp("\t\t\t\t\t\t GST rate is 18%");

gstamount=totalamount+(totalamount\*0.18);

System.out.println("\t\t\t\tTotal Amount to be paid(including GST) is Rs. "+gstamount+"/-");

o.fp("Please the amount as convenient to you by cash or card.");

}

public static void main()throws IOException, InterruptedException

{

InputStreamReader read=new InputStreamReader(System.in);

BufferedReader in=new BufferedReader(read);

CONTROL o=new CONTROL();

o.welcome();

o.start();

o.f("\f");

o.fp("Press enter to display the bill.");

String j=in.readLine();

o.fp("\f");

o.BILL();

o.fp("Now press enter to Exit the Program.");

o.fp("If Wish to Order Further You can re-excute the program.");

String v=in.readLine();

o.EXIT();

}

void exit()

{

System.out.println();

}

void EXIT()throws InterruptedException

{

CONTROL o=new CONTROL();

o.fp("\f");

o.fp("\t\t\t\t\t Thanks For Coming To PIZZA HUT.");

o.fp("\t\t\t\t\t\t VISIT AGAIN!!!");

}

}

import java.io.\*;

public class sides extends beverages

{

static int amtsi;

static int si;

static int quansid;

static int sii;

static int sid[]=new int[10];

static int sidq[]=new int[10];

int pricesid[]={109,119,129,139,100,110,130,100,135,155,145,129};

String menusid[]={"Crinkle Fries ","Crunchy Strips ","Simple Fries ","Cheese Fries ","Potato Cheese Shots ","Taco Mexicana-veg ","Taco Mexicana-Nonveg ","Waffle Fries ","Burger Pizza-veg ","Burger Pizza-Nonveg ","Stuffed Garlic Breadsticks ","Mozzaralla Cheesy Sticks "};

void Sides()throws IOException, InterruptedException

{

InputStreamReader read=new InputStreamReader(System.in);

BufferedReader in=new BufferedReader(read);

sides o=new sides();

o.load();

o.fp("\t\t\t\tWelcome to Sides corner.\n");

o.fp("The Menu is as following");

o.fp("\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_");

o.fp("\tMenu\t\t\t\tPrices");

o.sp("\t1.Crinkle Fries\t\t\tRs.109/-");

o.sp("\t2.Crunchy Strips\t\tRs.119/- ");

o.sp("\t3.Simple Fries\t\t\tRs.129/-");

o.sp("\t4.Cheese Fries\t\t\tRs.139/-");

o.sp("\t5.Potato Cheese Shots\t\tRs.100/-");

o.sp("\t6.Taco Mexicana-veg\t\tRs.110/-");

o.sp("\t7.Taco Mexicana-Nonveg\t\tRs.130/-");

o.sp("\t8.Waffle Fries\t\t\tRs.100/-");

o.sp("\t9.Burger Pizza-veg\t\tRs.135/-");

o.sp("\t10.Burger Pizza-Nonveg\t\tRs.155/-");

o.sp("\t11.Stuffed Garlic Breadsticks\tRs.145/-");

o.sp("\t12.Mozzaralla Cheesy Sticks\tRs.129/-");

o.fp("Enter how many types of sides would you like to order.");

sii=Integer.parseInt(in.readLine());

for(int i=0;i<sii;i++)

{

o.fp("Enter the Serial Number of the Side you want to order.");

int a=Integer.parseInt(in.readLine());

if(a<=12)

{

si=a;

}

else

{

System.out.println("Enter a valid choice.");

si=Integer.parseInt(in.readLine());

}

sid[i]=si-1;

o.fp("Enter the Quantity of "+menusid[sid[i]]);

quansid=Integer.parseInt(in.readLine());

sidq[i]=quansid;

amtsi=amtsi+pricesid[sid[i]]\*quansid;

}

o.fp("Thank you for ordering.");

o.fp("Hope you enjoy your Sides.");

Thread.sleep(1000);

o.fp("\f");

o.load();

o.fp("Press enter to Continue");

String a=in.readLine();

CONTROL p=new CONTROL();

p.start();

}

}

import java.io.\*;

public class beverages extends vegpizza

{

static int amtbev;

static int be;

static int quanbev;

static int bee;

static int bev[]=new int[10];

static int bevq[]=new int[10];

int pricebev[]={100,110,150,150,169,170,175,180,185,120,110,100};

String menubev[]={"Coffee ","Tea ","Iced Tea ","Cold Coffee ","Strawberry Milkshake ","Chocolate Milkshake ","Oreo Milkshake ","Fruit Juice ","Hot Chocolate ","Pepsi ","Coke ","Thumbs up "};

void Beverages()throws IOException, InterruptedException

{

InputStreamReader read=new InputStreamReader(System.in);

BufferedReader in=new BufferedReader(read);

beverages o=new beverages();

o.load();

o.fp("\t\t\t\tWelcome to Beverages corner.\n");

o.fp("The Menu is as following");

o.fp("\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_");

o.fp("\tMenu\t\t\t\tPrices");

o.sp("\t1.Coffee\t\t\tRs.100/-");

o.sp("\t2.Tea\t\t\t\tRs.110/- ");

o.sp("\t3.Iced Tea\t\t\tRs.150/-");

o.sp("\t4.Cold Coffee\t\t\tRs.150/-");

o.sp("\t5.Strawberry Milkshakes\t\tRs.169/-");

o.sp("\t6.Chocolate Milkshake\t\tRs.170/-");

o.sp("\t7.Oreo Milkshake\t\tRs.175/-");

o.sp("\t8.Fruit Juice\t\t\tRs.180/-");

o.sp("\t9.Hot Chocolate\t\t\tRs.185/-");

o.sp("\t10.Pepsi\t\t\tRs.120/-");

o.sp("\t11.Coke\t\t\t\tRs.110/-");

o.sp("\t12.Thumbs up\t\t\tRs.100/-");

o.fp("Enter how many types of beverages would you like to order.");

bee=Integer.parseInt(in.readLine());

for(int i=0;i<bee;i++)

{

o.fp("Enter the Serial Number of the Beverage you want to order.");

int b=Integer.parseInt(in.readLine());

if(b<=12)

{

be=b;

}

else

{

System.out.println("Enter a valid choice.");

be=Integer.parseInt(in.readLine());

}

bev[i]=be-1;

o.fp("Enter the Quantity of "+menubev[bev[i]]);

quanbev=Integer.parseInt(in.readLine());

bevq[i]=quanbev;

amtbev=amtbev+pricebev[bev[i]]\*quanbev;

}

o.fp("Thank you for ordering.");

o.fp("Hope you enjoy your Bevrages.");

Thread.sleep(1000);

o.fp("\f");

o.load();

o.fp("Press enter to Continue");

String a=in.readLine();

CONTROL p=new CONTROL();

p.start();

}

}

import java.io.\*;

public class vegpizza extends nonveg

{

static int amtvp;

static int vp;

static int quanvp;

static int vpp;

static int veg[]=new int[10];

static int vegq[]=new int[10];

int pricevp[]={110,139,129,149,249,269,139,149,199,229,305,355,305,355,305,355,395,425,395,425,395,425,450,475,475};

String menuvp[]={"Hand-Tossed Medium ","Hand-Tossed Large ","Thin N Crispy Medium ","Thin N Crispy Large ","Pepperoni Lover's Pizza Medium","Pepperoni Lover's Pizza Large ","Cheese Burst Pizza Medium ","Cheese Burst Pizza Large ","Margherita Medium ","Margherita Large ","Achari Do Pyaza Medium ","Achari Do Pyaza Large ","Cheese N Tomato Medium ","Cheese N Tomato Large ","Cheese N Corn Medium ","Cheese N Corn Large ","Paneer Makhani Medium ","Paneer Makhani Large ","Mexican Green Wave Medium ","Mexican Green Wave Large ","Deluxe Veggie Medium ","Deluxe Veggie Large ","Indi Tandoori Paneer Medium ","Indi Tandoori Paneer Large ","Farm House [Large]"};

void VegPizza()throws IOException, InterruptedException

{

InputStreamReader read=new InputStreamReader(System.in);

BufferedReader in=new BufferedReader(read);

vegpizza o=new vegpizza();

int price[]={};

o.load();

o.fp("\t\t\t\tWelcome to Veg Pizza corner.\n");

o.fp("The Menu is as following");

o.fp("\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_");

o.fp("\tMenu\t\t\t\t\tPrices");

o.sp("\t1.Hand-Tossed Medium\t\t\tRs.110/-");

o.sp("\t2.Hand-Tossed Large\t\t\tRs.139/-");

o.sp("\t3.Thin N Crispy Medium\t\t\tRs.129/-");

o.sp("\t4.Thin N Crispy Large\t\t\tRs.149/-");

o.sp("\t5.Pepperoni Lover's Pizza Medium\tRs.249/-");

o.sp("\t6.Pepperoni Lover's Pizza Large\t\tRs.269/-");

o.sp("\t7.Cheese Burst Pizza Medium\t\tRs.139/-");

o.sp("\t8.Cheese Burst Pizza Large\t\tRs.149/-");

o.sp("\t9.Margherita Medium\t\t\tRs.199/-");

o.sp("\t10.Margherita Large\t\t\tRs.229/-");

o.sp("\t11.Achari Do Pyaza Medium\t\tRs.305/-");

o.sp("\t12.Achari Do Pyaza Large\t\tRs.355/-");

o.sp("\t13.Cheese N Tomato Medium\t\tRs.305/-");

o.sp("\t14.Cheese N Tomato Large\t\tRs.355/-");

o.sp("\t15.Cheese N Corn Medium\t\t\tRs.305/-");

o.sp("\t16.Cheese N Corn Large\t\t\tRs.355/-");

o.sp("\t17.Paneer Makhani Medium\t\tRs.395/-");

o.sp("\t18.Paneer Makhani Large\t\t\tRs.425/-");

o.sp("\t19.Mexican Green Wave Medium\t\tRs.395/-");

o.sp("\t20.Mexican Green Wave Large\t\tRs.425/-");

o.sp("\t21.Deluxe Veggie Medium\t\t\tRs.395/-");

o.sp("\t22.Deluxe Veggie Large\t\t\tRs.425/-");

o.sp("\t23.Indi Tandoori Paneer Medium\t\tRs.450/-");

o.sp("\t24.Indi Tandoori Paneer Large\t\tRs.475");

o.sp("\t25.Farm House [Large]\t\t\tRs.475");

o.fp("Enter how many types of veg pizza would you like to order.");

vpp=Integer.parseInt(in.readLine());

for(int i=0;i<vpp;i++)

{

o.fp("Enter the Serial Number of the Pizza you want to order.");

int c=Integer.parseInt(in.readLine());

if(c<=25)

{

vp=c;

}

else

{

System.out.println("Enter a valid choice.");

vp=Integer.parseInt(in.readLine());

}

veg[i]=vp-1;

o.fp("Enter the Quantity of "+menuvp[veg[i]]);

quanvp=Integer.parseInt(in.readLine());

vegq[i]=quanvp;

amtvp=amtvp+pricevp[veg[i]]\*quanvp;

}

o.fp("Thank you for ordering.");

o.fp("Hope you enjoy your Pizza.");

Thread.sleep(1000);

o.f("\f");

o.load();

o.fp("Press enter to Continue");

String a=in.readLine();

CONTROL p=new CONTROL();

p.start();

}

}

import java.io.\*;

public class nonveg extends dessert

{

static int amtnvp;

static int nv;

static int quannvp;

static int nvv;

static int nvp[]=new int[10];

static int nvpq[]=new int[10];

int pricenvp[]={305,345,305,345,335,365,395,425,450,485,450,495,570,600,570,600,580,610,599,625};

String menunvp[]={"Kheema Do Pyaza Medium ","Kheema Do Pyaza Large ","Chicken Sausage Medium ","Chicken Sausage Large ","Pepper Barbecue Chicken Medium","Pepper Barbecue Chicken Large ","Pepper Barbecue N Onion Medium","Pepper Barbecue N Onion Large ","Chicken Fiesta Medium ","Chicken Fiesta Large ","Chicken Golden Delight Medium ","Chicken Golden Delight Large ","Chicken Butter Masala Medium ","Chicken Butter Masala Large ","Indi Chicken Tikka Medium ","Indi Chicken Tikka Large ","Chicken Dominator Medium ","Chicken Dominator Large ","Chicken Pepperoni Medium ","Chicken Pepperoni Large "};

void Nonveg()throws IOException, InterruptedException

{

InputStreamReader read=new InputStreamReader(System.in);

BufferedReader in=new BufferedReader(read);

nonveg o=new nonveg();

int price[]={};

o.load();

o.fp("\t\t\t\tWelcome to NonVeg Pizza Corner.\n");

o.fp("The Menu is as following");

o.fp("\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_");

o.fp("\tMenu\t\t\t\t\tPrices");

o.sp("\t1.Kheema Do Pyaza Medium\t\tRs.305/-");

o.sp("\t2.Kheema Do Pyaza Large\t\t\tRs.345/-");

o.sp("\t3.Chicken Sausage Medium\t\tRs.305/-");

o.sp("\t4.Chicken Sausage Large\t\t\tRs.345/-");

o.sp("\t5.Pepper Barbecue Chicken Medium\tRs.335/-");

o.sp("\t6.Pepper Barbecue Chicken Large\t\tRs.365/-");

o.sp("\t7.Pepper Barbecue N Onion Medium\tRs.395/-");

o.sp("\t8.Pepper Barbecue N Onion Large\t\tRs.425/-");

o.sp("\t9.Chicken Fiesta Medium\t\t\tRs.450/-");

o.sp("\t10.Chicken Fiesta Large\t\t\tRs.485/-");

o.sp("\t11.Chicken Golden Delight Medium\tRs.450/-");

o.sp("\t12.Chicken Golden Delight Large\t\tRs.495/-");

o.sp("\t13.Chicken Butter Masala Medium\t\tRs.570/-");

o.sp("\t14.Chicken Butter Masala Large\t\tRs.600/-");

o.sp("\t15.Indi Chicken Tikka Medium\t\tRs.570/-");

o.sp("\t16.Indi Chicken Tikka Large\t\tRs.600/-");

o.sp("\t17.Chicken Dominator Medium\t\tRs.580/-");

o.sp("\t18.Chicken Dominator Large\t\tRs.610/-");

o.sp("\t19.Chicken Pepperoni Medium\t\tRs.599/-");

o.sp("\t20.Chicken Pepperoni Large\t\tRs.625/-");

o.fp("Enter how many types of Non veg pizza would you like to order.");

nvv=Integer.parseInt(in.readLine());

for(int i=0;i<nvv;i++)

{

o.fp("Enter the Serial Number of the Pizza you want to order.");

int d=Integer.parseInt(in.readLine());

if(d<=20)

{

nv=d;

}

else

{

System.out.println("Enter a valid choice.");

nv=Integer.parseInt(in.readLine());

}

nvp[i]=nv-1;

o.fp("Enter the Quantity of "+menunvp[nvp[i]]);

quannvp=Integer.parseInt(in.readLine());

nvpq[i]=quannvp;

amtnvp=amtnvp+pricenvp[nvp[i]]\*quannvp;

}

o.fp("Thank you for ordering.");

o.fp("Hope you enjoy your Pizza.");

Thread.sleep(1000);

o.f("\f");

o.load();

o.fp("Press enter to Continue");

String a=in.readLine();

CONTROL p=new CONTROL();

p.start();

}

}

import java.io.\*;

public class dessert extends Loading

{

static int amtde;

static int de;

static int quandes;

static int dee;

static int des[]=new int[10];

static int desq[]=new int[10];

int pricedes[]={130,100,125,145,135,155,165,155,150,199,175,170,175,180,199};

String menudes[]={"Mixed Berry Mousse ","Mango Coconut Souffle ","Brownie with Vanilla Ice Cream","Cheese Cake ","Chocolate-Mint Bars ","Rasberry-Rhubarb Pie ","Classic Fudge-Walnut Brownies ","Caramel Ice Cream ","Peanut Butter Pie ","Butterscotch Mousse Cake ","Choco Lava Cake ","Brownie Fantasy ","Ice Cream Cookie ","Caramel Brownie ","Waffles "};

void Desserts()throws IOException, InterruptedException

{

InputStreamReader read=new InputStreamReader(System.in);

BufferedReader in=new BufferedReader(read);

dessert o=new dessert();

int price[]={};

o.load();

o.fp("\t\t\t\tWelcome to Desserts Corner.\n");

o.fp("The Menu is as following");

o.fp("\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_");

o.fp("\tMenu\t\t\t\t\tPrices");

o.sp("\t1.Mixed Berry Mousse\t\t\tRs.130/-");

o.sp("\t2.Mango Coconut Souffle\t\t\tRs.100/-");

o.sp("\t3.Brownie with Vanilla Ice Cream\tRs.125/-");

o.sp("\t4.Cheese Cake\t\t\t\tRs.145/-");

o.sp("\t5.Chocolate-Mint Bars\t\t\tRs.135/-");

o.sp("\t6.Raspberry-Rhubarb Pie\t\t\tRs.155/-");

o.sp("\t7.Classic Fudge-Walnut Brownies\t\tRs.165/-");

o.sp("\t8.Caramel Ice Cream\t\t\tRs.155/-");

o.sp("\t9.Peanut Butter Pie\t\t\tRs.160/-");

o.sp("\t10.Butterscotch Mousse Cake\t\tRs.199/-");

o.sp("\t11.Choco Lava Cake\t\t\tRs.175/-");

o.sp("\t12.Brownie Fantasy\t\t\tRs.170/-");

o.sp("\t13.Ice Cream Cookie\t\t\tRs.175/-");

o.sp("\t14.Caramel Brownie\t\t\tRs.180/-");

o.sp("\t15.Waffles\t\t\t\tRs.199/-");

o.fp("Enter how many types of dessert would you like to order");

dee=Integer.parseInt(in.readLine());

for(int i=0;i<dee;i++)

{

o.fp("Enter the Serial Number of the Dessert you want to order.");

int e=Integer.parseInt(in.readLine());

if(e<=15)

{

de=e;

}

else

{

System.out.println("Enter a valid choice.");

de=Integer.parseInt(in.readLine());

}

des[i]=de-1;

o.fp("Enter the Quantity of "+menudes[des[i]]);

quandes=Integer.parseInt(in.readLine());

desq[i]=quandes;

amtde=amtde+pricedes[des[i]]\*quandes;

}

o.fp("Thank you for ordering.");

o.fp("Hope you enjoy your Pizza.");

Thread.sleep(1000);

o.f("\f");

o.load();

o.fp("Press enter to Continue");

String a=in.readLine();

CONTROL p=new CONTROL();

p.start();

}

}

public class Loading extends Print

{

void load()throws InterruptedException

{

{

Loading o=new Loading();

o.p("\f\n\n\n\n");

o.p("\t\t\t o •");

o.p("\t\t\t o o");

o.p("\t\t\t o Loading o");

o.p("\t\t\t o 10% o");

o.p("\t\t\t o o ");

Thread.sleep(300);

{

o.p("\f\n\n\n\n");

o.p("\t\t\t o o");

o.p("\t\t\t o o");

o.p("\t\t\t o Loading •");

o.p("\t\t\t o 30% o");

o.p("\t\t\t o o ");

}

Thread.sleep(300);

{

o.p("\f\n\n\n\n");

o.p("\t\t\t o o");

o.p("\t\t\t o o");

o.p("\t\t\t o Loading o");

o.p("\t\t\t o 50% o");

o.p("\t\t\t o •");

}

Thread.sleep(300);

{

o.p("\f\n\n\n\n");

o.p("\t\t\t o o");

o.p("\t\t\t o o");

o.p("\t\t\t o Loading o");

o.p("\t\t\t • 70% o");

o.p("\t\t\t o o ");

}

Thread.sleep(300);

{

o.p("\f\n\n\n\n");

o.p("\t\t\t • o");

o.p("\t\t\t o o");

o.p("\t\t\t o Loading o");

o.p("\t\t\t o 90% o");

o.p("\t\t\t o o ");

}

Thread.sleep(300);

{

o.p("\f\n\n\n\n");

o.p("\t\t\t o •");

o.p("\t\t\t o o");

o.p("\t\t\t o Loading o");

o.p("\t\t\t o 100% o");

o.p("\t\t\t o o ");

}

Thread.sleep(400);

o.p("\f");

}

}

void p(String x)

{

System.out.println(x);

}

}

public class Print

{

public static void prin()

{

Print ob=new Print();

}

void pln(String na)

{

System.out.println(na);

}

void print(String na)

{

System.out.print(na);

}

void f(String na) throws InterruptedException

{

for(int i=0;i<na.length();i++)

{

System.out.print(na.charAt(i));

Thread.sleep(100);

}

Thread.sleep(150);

System.out.println();

}

void fp(String na)throws InterruptedException

{

for(int i=0;i<na.length();i++)

{

System.out.print(na.charAt(i));

if(na.charAt(i)==' ')

Thread.sleep(0);

else

Thread.sleep(10);

}

System.out.println();

}

void err(String na)

{

System.err.println(na);

}

void sp(String x)

{

System.out.println(x);

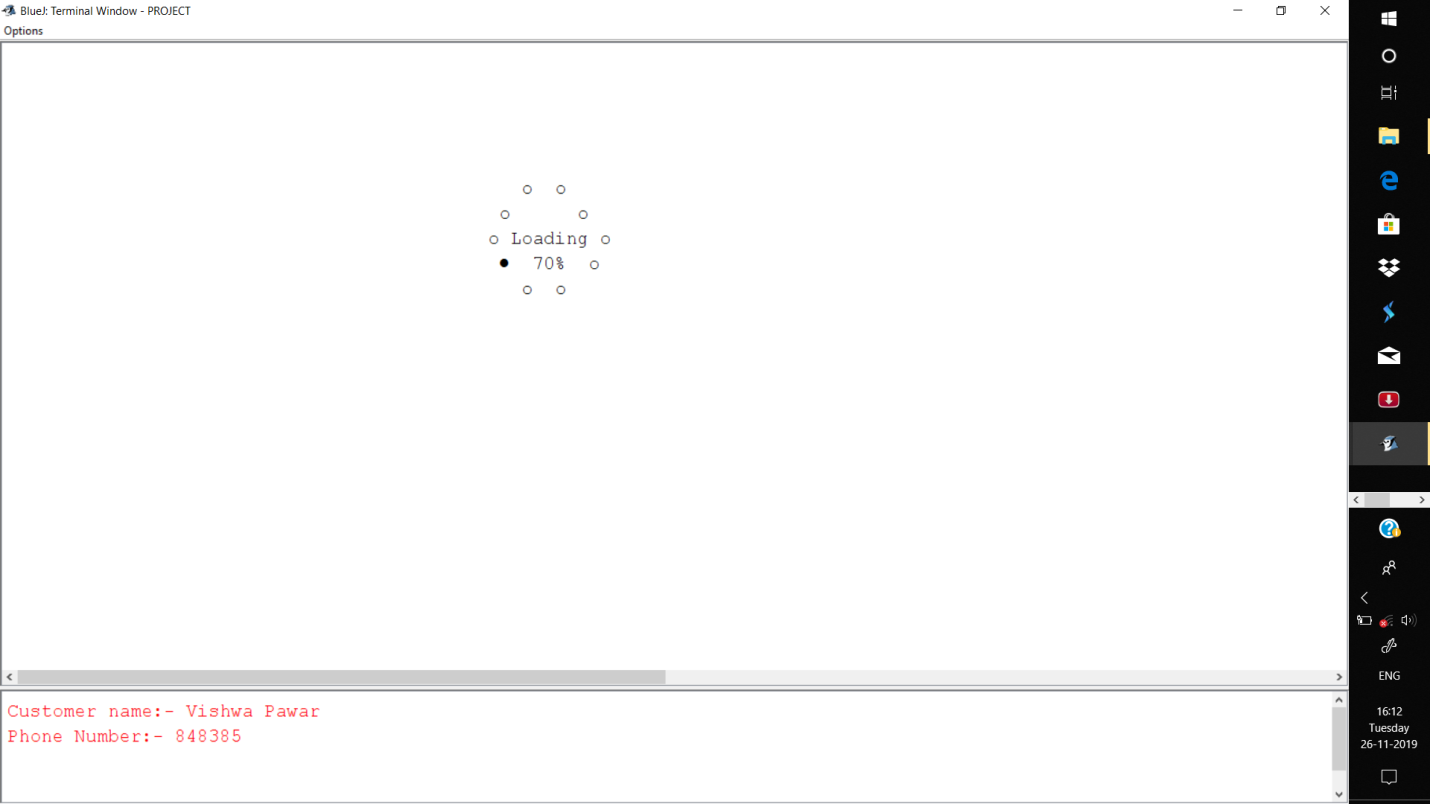
}

}

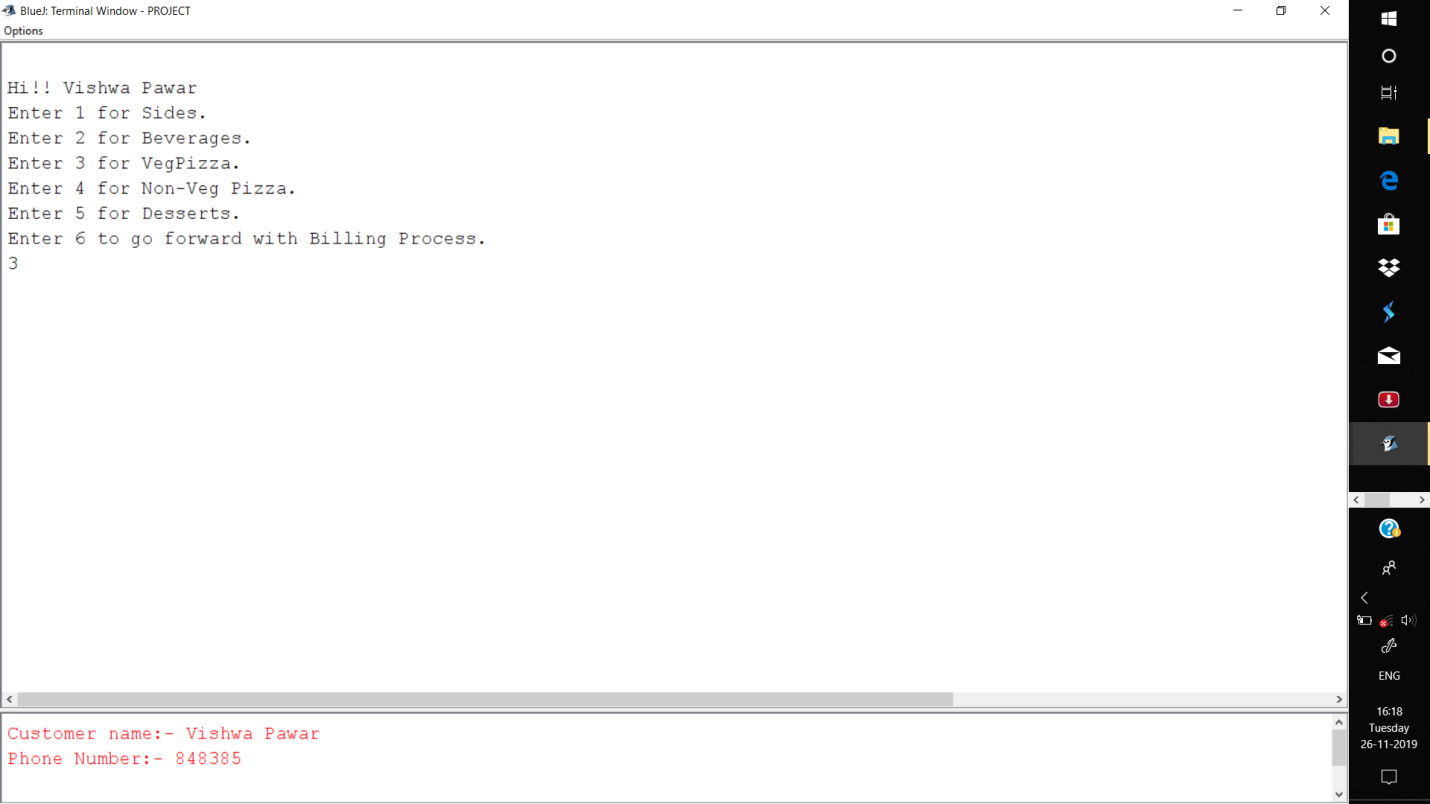
**SAMPLE OUTPUT**

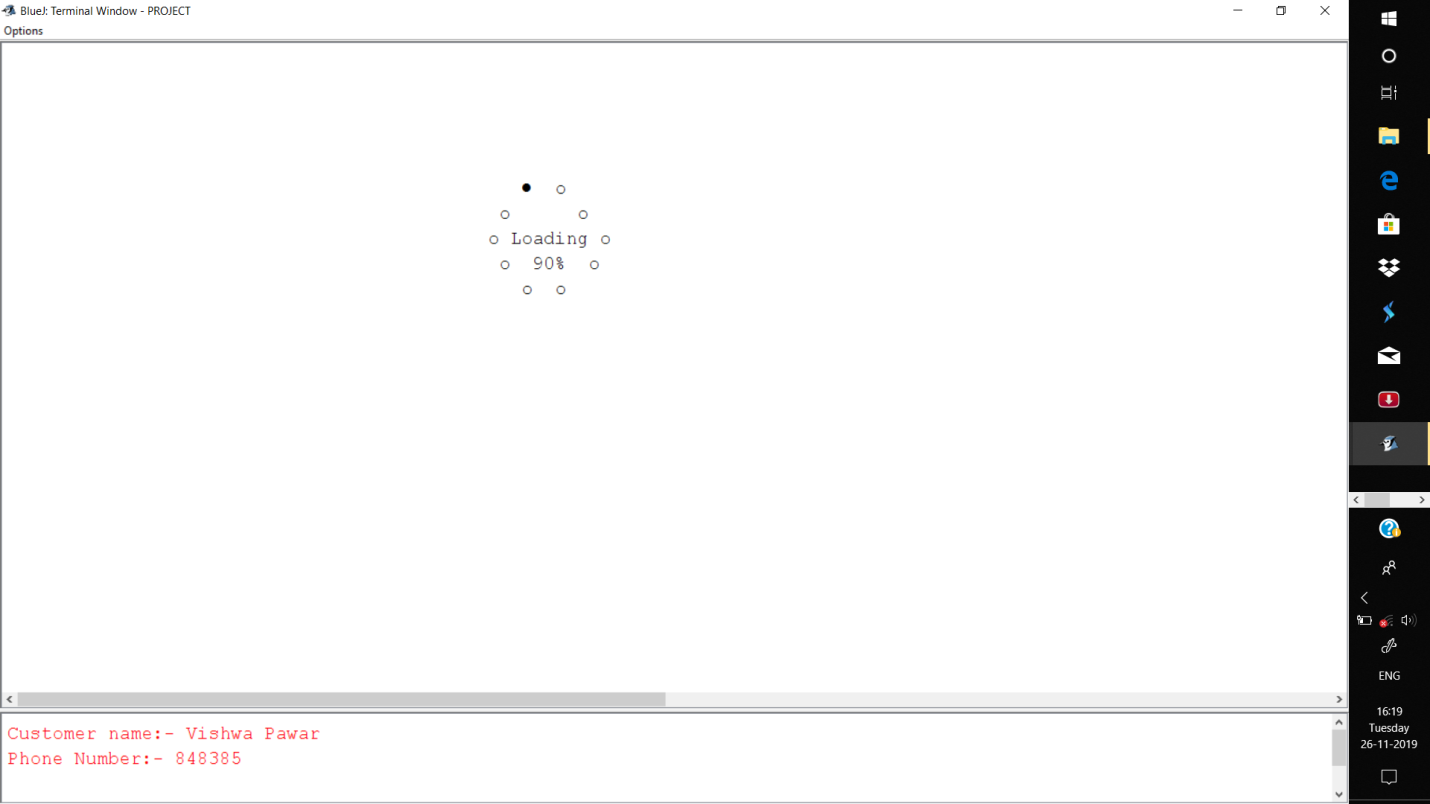
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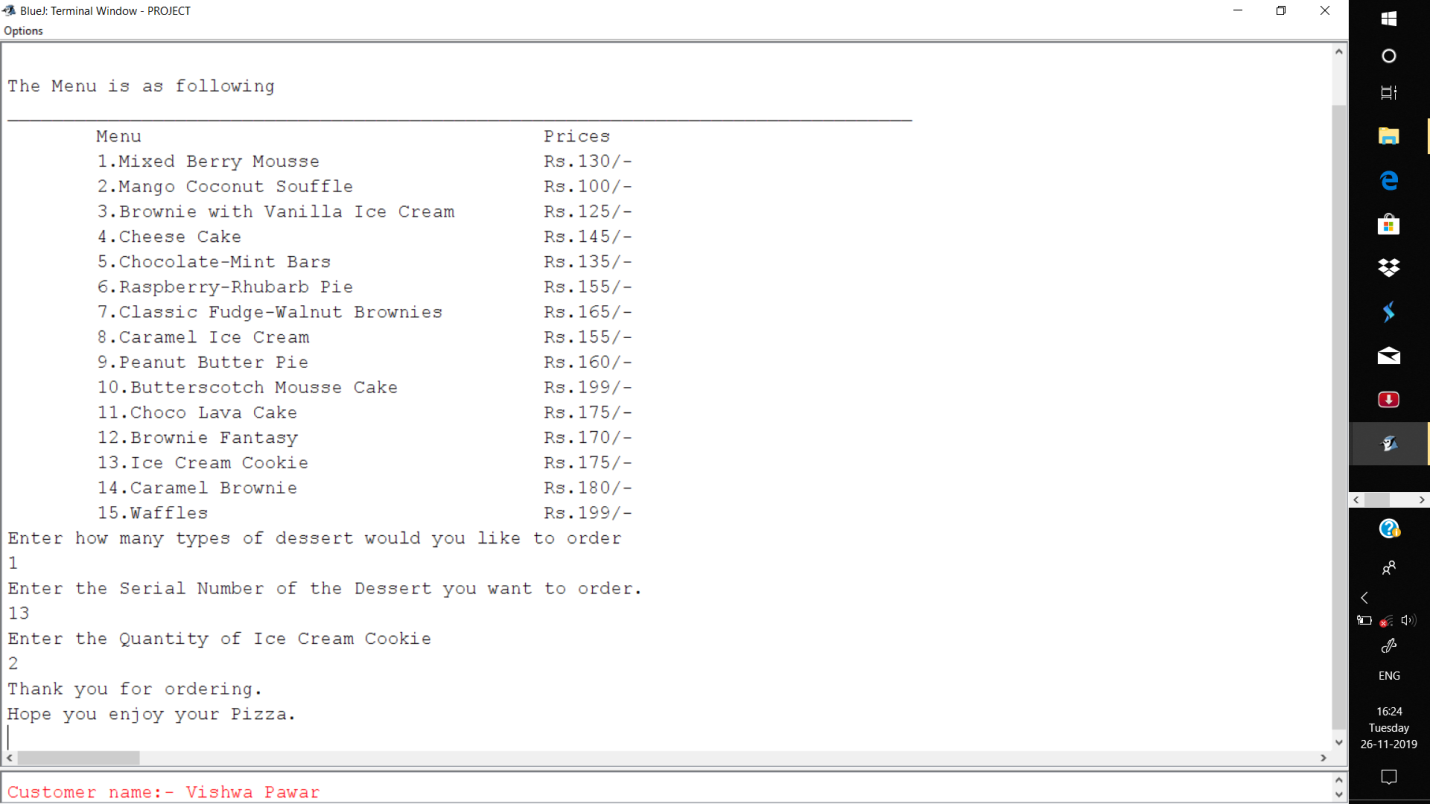
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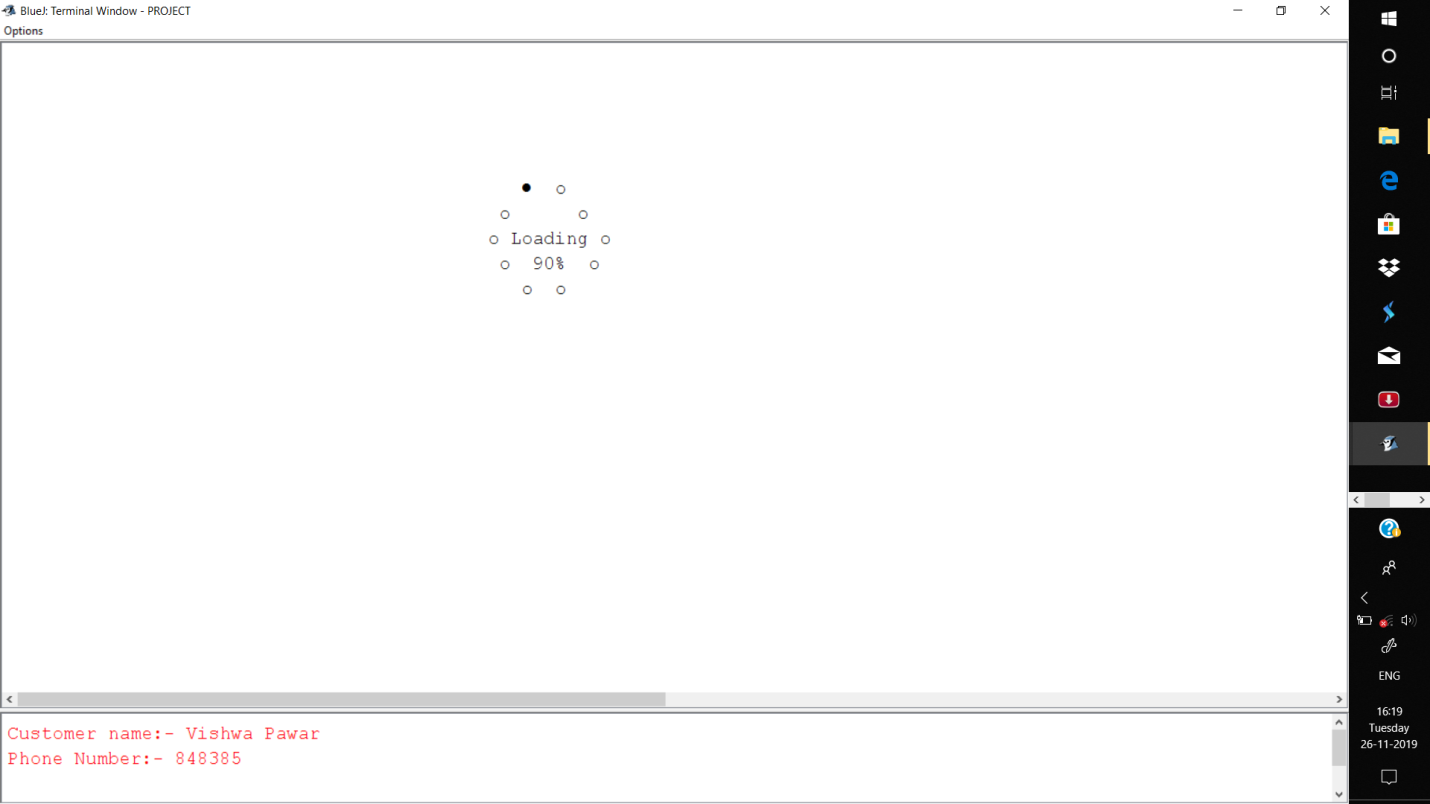
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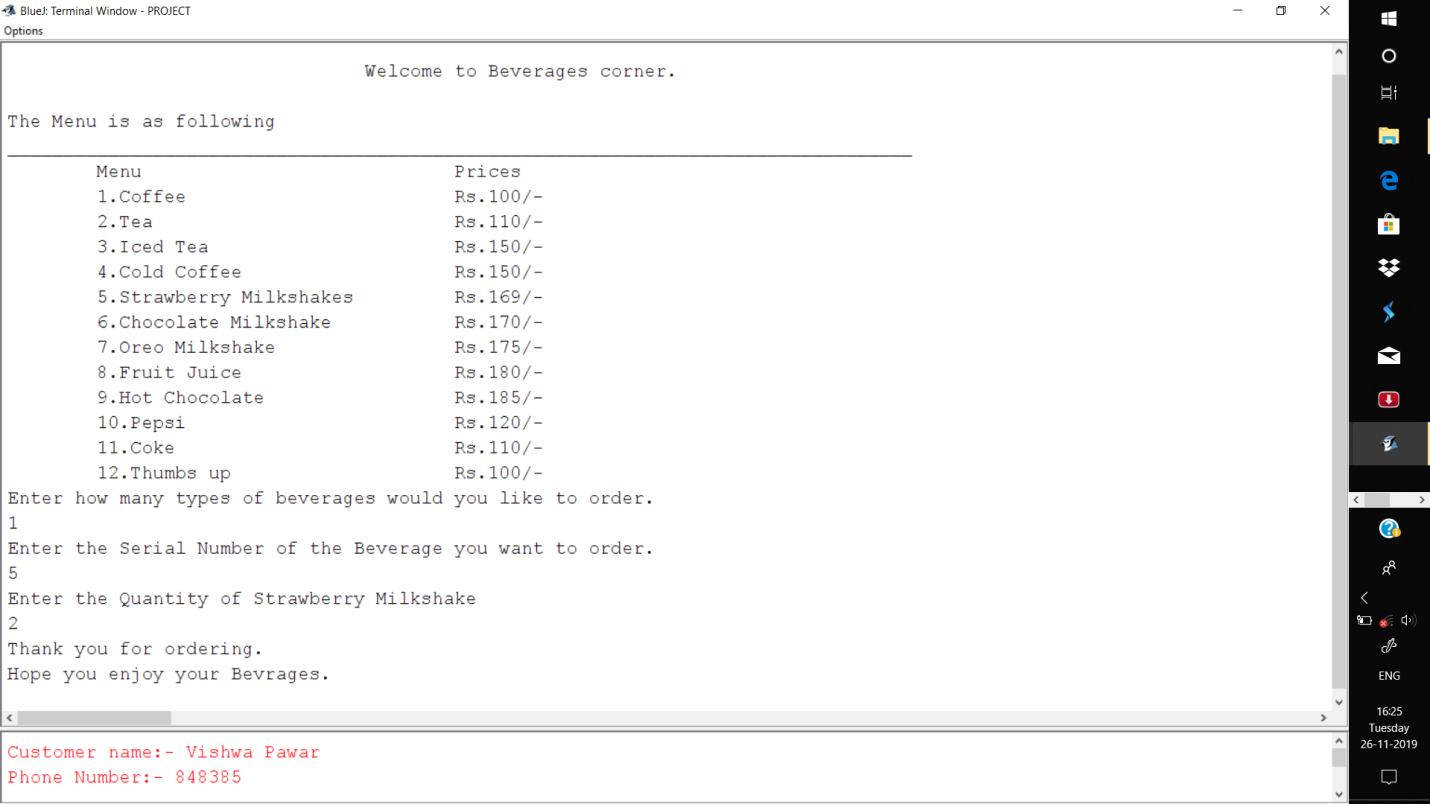
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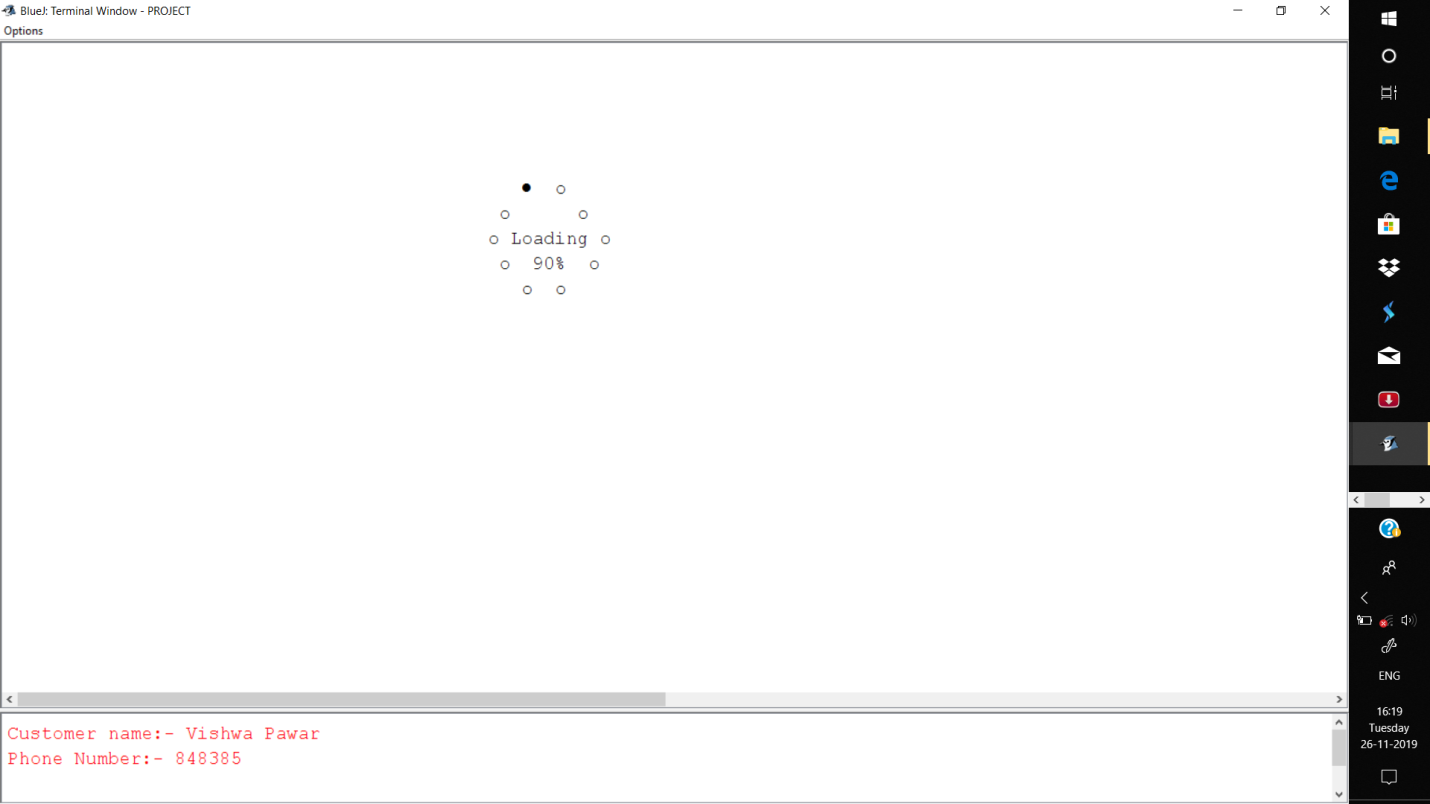
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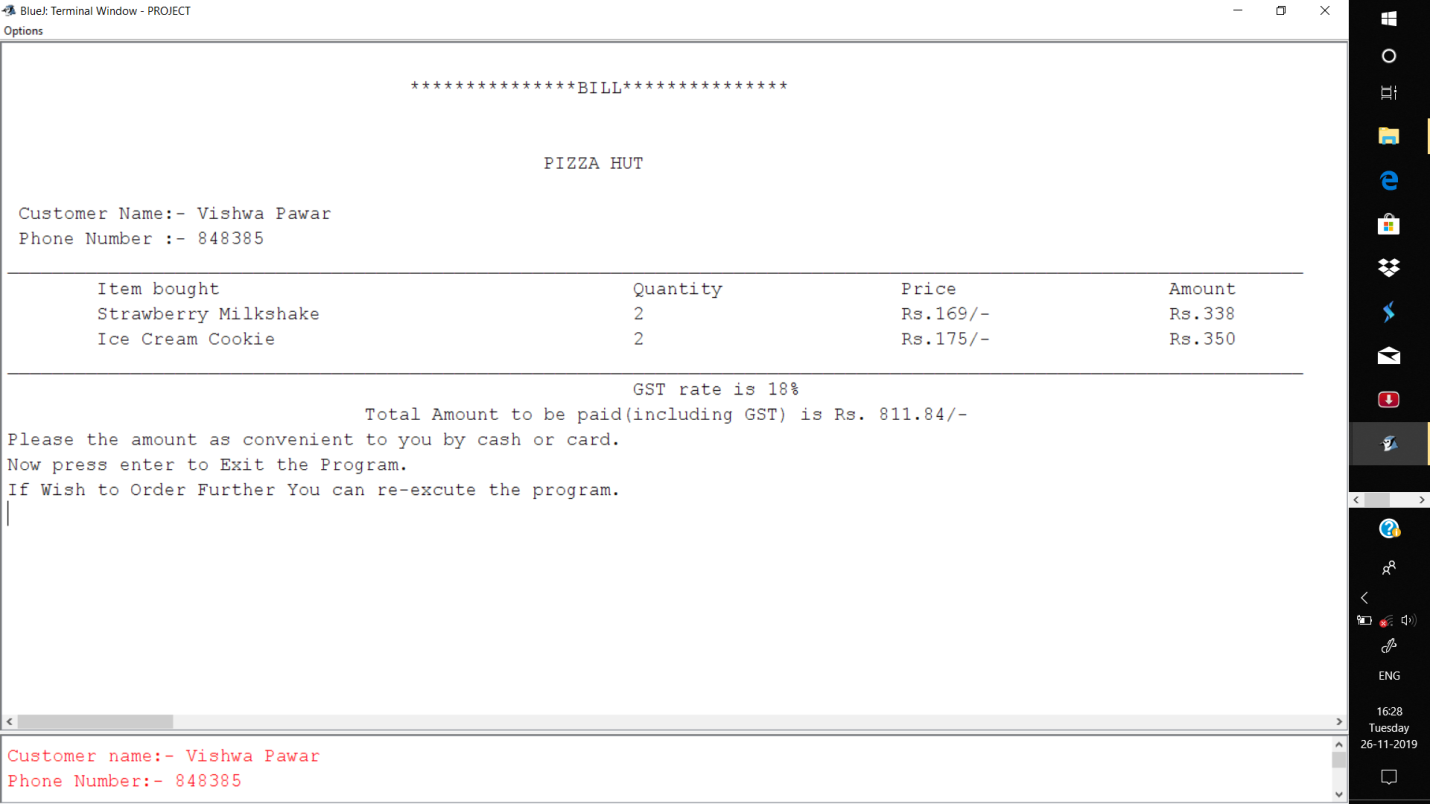
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