
Online Bike Store



IIES
Indian Institute of
Embedded Systems

PROJECT SUBMITTED BY:

M. SUMANTH

N. JASWANTH REDDY

A. VAMSI

G. HIMA HARSHITHA

K. BHARGAVI

Table of Contents

1. Introduction
2. Features
3. System Requirements
4. System Design
 - Structures
 - Functions
5. Usage
 - User Signup
 - User Login
 - Menu Navigation
 - Bike Booking
 - Buyer Details
 - Payment
 - Invoice from Dream Bikes
6. Conclusion
7. Future Enhancements
8. Appendix
9. Source Code

Introduction

The Dream Bikes Booking System is a simple command-line application designed to simulate the process of booking a bike from a fictional bike shop called "Dream Bikes." This program allows users to sign up, log in, browse different bike models, view their details, and proceed with booking and payment.

Features

- **User Registration and Login:**
 - Users can sign up by providing their name, mobile number, and password.
 - Registered users can log in using their credentials to access the bike booking features.
- **Bike Browsing and Selection:**
 - Users can browse various bike models from top brands like Royal Enfield, Kawasaki, BMW, Hero, Honda, and Suzuki.
 - Detailed information about each bike model, including price, engine capacity, mileage, fuel capacity, weight, and tire type, is available.
- **Booking and Payment:**
 - Users can book a bike by providing their personal details such as name, phone number, and address.
 - The system simulates a payment process where users can pay a down payment to book their selected bike.
 - An invoice is generated and displayed upon successful booking and payment.

System Requirements

- Code Blocks Compiler: Required for compiling the C code.
- Operating System: Windows or Linux.
- Console Application Support: The application runs in a console environment.

System Design

- **Structures**

1. **Booking Order Struct:** Stores details of each order

```
1. {  
2.   char name[50];  
3.   long long int pho;  
4.   char Add[30];  
5.   char Model[30];  
6. }b;
```

2. **Signup Struct:** Stores details of newly registered users

```
1. {  
2.   char name[50];  
3.   long long int pho;  
4.   char pass[10];  
5. }s;
```

3. **Login Struct:** Stores details of user login

```
1. {  
2.   char name[50];  
3.   char pass[10];  
4. };
```

- **Functions**

S_password (): Securely captures the password during sign-up without displaying it on the screen.

L_password (): Securely captures the password during login without displaying it on the screen.

Invoice (): Generates and displays an invoice for the bike booking, also writes the invoice details to a file.

buyer_details (): Collects and displays the buyer's details required for booking.

Payment (): Simulates a payment process with a loading animation.

1. Main Function

- Provides a menu for users to sign up, log in, or exit the program.
- Implements the logic for user registration, authentication, bike selection, booking, and payment.

2. Signup

- The user is prompted to enter their name, mobile number, and password.
- The details are saved in a file for future login.

3. Login

- The user is prompted to enter their name and password.
- The credentials are verified against the stored details to grant access.

4. Bike Selection

- After successful login, the user can browse various bike brands and models.
- Detailed specifications and EMI options are provided for each model.

5. Booking and Payment

- The user can proceed with booking by entering their personal details.
- A simulated payment process is performed, and an invoice is generated and displayed.

Usage

- **User Signup**

Step 1: Choose the “Signup” option from the main menu.

Step 2: Enter a unique username.

Step 3: Enter a secure password.

Step 4: The system saves the credentials to users.csv and confirms successful signup.

- **User Login**

Step 1: Choose the “Login” option from the main menu.

Step 2: Enter your username.

Step 3: Enter your password.

Step 4: The system validates the credentials against users.csv. If valid, the user is logged in; otherwise, an error message is displayed.

- **Menu Navigation**

Step 1: After login, choose the “Display menu and Order Bikes” option.

Step 2: Select a category from the displayed list (Royal Enfield, Kawasaki, BMW, Hero, Honda, and Suzuki).

Step 3: The system displays the Bikes in the selected category.

- **Bike Booking**

Step 1: From the displayed menu, enter the Bike number to order.

Step 2: Enter the category of the selected Bike.

Step 3: Confirm if you want to order another Bike or complete the order.

Step 4: After Ordering a bike pay the amount using display number.

- **Invoice from Dream Bikes**

The invoice generation feature in the Dream Bikes Booking System serves to provide a detailed receipt of the transaction to the customer. It includes essential details such as customer information, bike model, and payment status. This feature helps in ensuring transparency and serves as proof of the transaction.

- **Buyer Details**

Step 1: Enter the user’s name.

Step 2: Enter user’s Mobile Number.

Step 3: Enter Address of users.

Step 4: These details are stored in invoice form.

- **Payment**

The payment process is designed to simulate the payment of a down payment required to book a bike. It ensures that the customer goes through a realistic payment procedure, including a waiting period that mimics processing time. Upon successful payment, the system generates an invoice and confirms the booking.

Conclusion

The Dream Bikes Booking System is a comprehensive C-based application designed to facilitate the booking and purchasing process for bike enthusiasts. This project effectively integrates multiple functionalities, including user authentication, bike selection, buyer details collection, payment processing, and invoice generation

Future Enhancements

Implementing these future enhancements will significantly improve the functionality, user experience, and overall value of the Dream Bikes Booking System. By addressing these areas, the system can evolve into a more robust, user-friendly, and secure platform, meeting the needs and expectations of a diverse range of users.

Appendix

- **Source Code**

```
#include<stdio.h>
#include<string.h>
#include<ctype.h>
#include<conio.h>
#include<unistd.h>
#include<stdlib.h>

FILE *BD;
struct signup
{
    char name[30];
    long long int mno;
    char pass[10];
}s;

struct login
{
    char name[30];
    char pass[10];
}l;

struct book
{
    char name[30];
    long long int pno;
    char add[30];
    char model[30];
}b;

void S_password()
{
```

```
char c;
int i=0;
while(1)
{
    c=getch();
    if(c==13)
    {
        s.pass[i]='\0';
        break;
    }
    else if(c==8)
    {
        if(i>0)
        {
            i--;
            printf("\b\b");
        }
    }
    else if(c==9||c==32)
        continue;
    else{
        s.pass[i]=c;
        printf("*");
        i++;
    }
}
```

```
void L_password()
{
    char c;
    int i=0;
    while(1)
    {
        c=getch();
        if(c==13)
        {
            l.pass[i]='\0';
            break;
        }
        else if(c==8)
        {
            if(i>0)
            {
                --i;
            }
        }
    }
}
```

```

        fflush(stdin);
        gets(l.name);
        printf("\tEnter your password :");
        L_password();

        int buffer[1000];
        sp = fopen("signup.csv","r");
        if(sp == NULL)
        {
            perror("Error opening file");
            return 1;
        }
        while(fgets(buffer,sizeof(buffer),sp)!=NULL)
        {
            name= strtok(buffer, ",");
            pass= strtok(NULL, ",");
            pass= strtok(NULL, ",");
            if(strcmp(name,l.name)==0 && strcmp(pass,l.pass)==0)
            {
                break;
            }
        }
        fclose(sp);
        if(strcmp(name,l.name)==0 && strcmp(pass,l.pass)==0)
        {
            goto home;
        }
        else
        {
            printf("\n\n\tIncorrect username or password.....!\n\n\tNew User? press 1 :
");

            scanf("%c",&t);
            if(t=='1')
                goto menu;
            else
                goto Login;
        }

        break;
    case '3': exit(1);
    default: printf("\n\tIncorrect option.....! try again..\n");
            goto menu;
}
home:

```

[illegible]

```

        if(buy=='Y' || buy=='y')
        {
            printf("\n\n\t 12 months\t\t 24 months\n\t ----- \t\t ----
----\n\tRs.%.2f/month \tRs.%.2f/month",(298000.0/12),(298000.0/24));
        }
        printf("\n\n\tIf you want to book the bike press Y/y (or) press C/c
to change category or press S/s for other bike : ");
        scanf(" %c",&buy);
        if(buy=='C' || buy=='c')
            goto RE;
        else if(buy=='S' || buy=='s')
            goto re_sp;
        else if(buy=='Y' || buy=='y')
        {
            buyer_details();

            printf("\n\n\t*** To book the bike you have to pay the down
payment of Rs.10,000/- ***");
            printf("\n\n\tAre you ready to pay ? press Y/y : ");
            scanf(" %c",&buy);
            if(buy=='Y' || buy=='y')
            {
                printf("\n\n\n\tPay the down payment to the below Number
to book your bike\n");
                printf("\n\t\t\tPh.no :- 9874563218\n\t\t\t\tName :-Dream
Bikes");

                printf("\n\n\tIf you pay the amount press 1 : ");
                scanf(" %c",&t);
                if(t=='1')
                {
                    payment();
                    printf("\n\n\tPress any key to download the invoice.....");
                    getch();

                    invoice(b.name,b.pno,b.add,b.model);

                    printf("\n\n\t if you want to search another bike press 1 :
");

                    scanf(" %c",&t);
                    if(t=='1')
                        goto home;
                    else
                        printf("\n\n\n\t***** Thank You Visit
Again *****");
                }
            }
        }

```

```

    }
    else
    {
        printf("\n\n\tIf you want to select other brand press 1 : ");
        scanf(" %c",&t);
        if(t=='1')
            goto home;
        else
            printf("\n\n\t\t***** Thank You Visit
Again *****");
    }
}
else
{
    printf("\n\n\tIf you want to select other brand press 1 : ");
    scanf(" %c",&t);
    if(t=='1')
        goto home;
    else
        printf("\n\n\t\t***** Thank You Visit Again
*****");
}
}
else
{
    printf("\n\n\tIf you want to select other brand press 1 : ");
    scanf(" %c",&t);
    if(t=='1')
        goto home;
    else
        printf("\n\n\t\t***** Thank You Visit Again
*****");
}
break;
case '2': Sc411:
    strepy(b.model,"Scram 411");
    printf("\n\t***** Selected Scram 411 *****\n");
    printf("\n\tPrice      : 2.06 - 2.11 Lakh");
    printf("\n\tEngine      : 411 cc");
    printf("\n\tMileage      : 35.11 Kmpl");
    printf("\n\tFuel Capacity : 15 Liters");
    printf("\n\tWeight       : 185 kg");
    printf("\n\tTyre Type    : Tube");

    printf("\n\n\tIf you want to check the EMI details press Y/y : ");

```

```

scanf(" %c",&buy);
if(buy=='Y' || buy=='y')
{
    printf("\n\n\t 12 months\t\t 24 months\n\t  ----- \t\t ----
----\n\tRs.%.2f/month \tRs.%.2f/month",(211000.0/12),(211000.0/24));
}
printf("\n\n\tIf you want to book the bike press Y/y (or) press C/c
to change category or press S/s for other bike : ");
scanf(" %c",&buy);
if(buy=='C' || buy=='c')
    goto RE;
else if(buy=='S' || buy=='s')
    goto re_sp;
else if(buy=='Y' || buy=='y')
{
    buyer_details();

    printf("\n\n\t*** To book the bike you have to pay the down
payment of Rs.10,000/- ***");
    printf("\n\n\tAre you ready to pay ? press Y/y : ");
    scanf(" %c",&buy);
    if(buy=='Y' || buy=='y')
    {
        printf("\n\n\tPay the down payment to the below Number
to book your bike\n");
        printf("\n\t\t\tPh.no :- 9874563218\n\t\t\t\tName :-Dream
Bikes");

        printf("\n\n\tIf you pay the amount press 1 : ");
        scanf(" %c",&t);
        if(t=='1')
        {
            payment();

            printf("\n\n\tPress any key to download the invoice.....");
            getch();

            invoice(b.name,b.pno,b.add,b.model);
            printf("\n\n\t if you want to search another bike press 1 :
");

            scanf(" %c",&t);
            if(t=='1')
                goto home;
            else

```

```

                                printf("\n\n\n\t***** Thank You Visit
Again *****");
                                }
                                else
                                {
                                    printf("\n\n\tIf you want to select other brand press 1 : ");
                                    scanf(" %c",&t);
                                    if(t=='1')
                                        goto home;
                                    else
                                        printf("\n\n\n\t***** Thank You Visit
Again *****");
                                }
                                }
                                else
                                {
                                    printf("\n\n\tIf you want to select other brand press 1 : ");
                                    scanf(" %c",&t);
                                    if(t=='1')
                                        goto home;
                                    else
                                        printf("\n\n\n\t***** Thank You Visit Again
*****");
                                }
                                }
                                else
                                {
                                    printf("\n\n\tIf you want to select other brand press 1 : ");
                                    scanf(" %c",&t);
                                    if(t=='1')
                                        goto home;
                                    else
                                        printf("\n\n\n\t***** Thank You Visit Again
*****");
                                }
                                break;
                                case '3': H411:
                                    strcpy(b.model,"Himalayan");
                                    printf("\n\t***** Selected Himalayan *****\n");
                                    printf("\n\tPrice      : 2.06 - 2.11 Lakh");
                                    printf("\n\tEngine      : 411 cc");
                                    printf("\n\tMileage      : 30 Kmpl");
                                    printf("\n\tFuel Capacity : 15 Liters");
                                    printf("\n\tWeight       : 199 kg");
                                    printf("\n\tTyre Type    : Tube");

```

```

printf("\n\n\tIf you want to check the EMI details press Y/y : ");
scanf(" %c",&buy);
if(buy=='Y' || buy=='y')
{
    printf("\n\n\t 12 months\t\t 24 months\n\t ----- \t\t ----
----\n\tRs.%.2f/month \tRs.%.2f/month",(211000.0/12),(211000.0/24));
}
printf("\n\n\tIf you want to book the bike press Y/y (or) press C/c
to change category or press S/s for other bike : ");
scanf(" %c",&buy);
if(buy=='C' || buy=='c')
    goto RE;
else if(buy=='S' || buy=='s')
    goto re_sp;
else if(buy=='Y' || buy=='y')
{
    buyer_details();

    printf("\n\n\t*** To book the bike you have to pay the down
payment of Rs.10,000/- ***");
    printf("\n\n\tAre you ready to pay ? press Y/y : ");
    scanf(" %c",&buy);
    if(buy=='Y' || buy=='y')
    {
        printf("\n\n\tPay the down payment to the below Number
to book your bike\n");
        printf("\n\t\tPh.no :- 9874563218\n\t\tName :-Dream
Bikes");

        printf("\n\n\tIf you pay the amount press 1 : ");
        scanf(" %c",&t);
        if(t=='1')
        {
            payment();

            printf("\n\n\tPress any key to download the invoice.....");
            getch();

            invoice(b.name,b.pno,b.add,b.model);
            printf("\n\n\t if you want to search another bike press 1 :
");

            scanf(" %c",&t);
            if(t=='1')
                goto home;

```

```

        else
            printf("\n\n\n\t***** Thank You Visit
Again *****");
        }
        else
        {
            printf("\n\n\tIf you want to select other brand press 1 : ");
            scanf(" %c",&t);
            if(t=='1')
                goto home;
            else
                printf("\n\n\n\t***** Thank You Visit
Again *****");
        }
    }
    else
    {
        printf("\n\n\tIf you want to select other brand press 1 : ");
        scanf(" %c",&t);
        if(t=='1')
            goto home;
        else
            printf("\n\n\n\t***** Thank You Visit Again
*****");
    }
}
else
{
    printf("\n\n\tIf you want to select other brand press 1 : ");
    scanf(" %c",&t);
    if(t=='1')
        goto home;
    else
        printf("\n\n\n\t***** Thank You Visit Again
*****");
}
break;
default:printf("\n\n\tinvalid option.....!try again...");
goto re_sp;
}break;
case '2': re_cruz:
strcpy(b.model,"Classic 350");
printf("\n\t***** Cruiser *****\n");
printf("\n\t1) Classic 350\n\t2) Hunter 350\n\t3) Meteor 350\n");
printf("\n\tPlease select your bike for more details : ");

```

```

scanf(" %c",&t);
switch(t)
{
case '1': c350:
    printf("\n\t***** Selected Classic 350 *****\n");
    printf("\n\tPrice      : 1.93 - 2.24 Lakh");
    printf("\n\tEngine      : 349 cc");
    printf("\n\tMileage      : 37.77 Kmpl");
    printf("\n\tFuel Capacity : 13 Liters");
    printf("\n\tWeight       : 195 kg");
    printf("\n\tTyre Type    : Tubeless");

    printf("\n\n\tIf you want to check the EMI details press Y/y : ");
    scanf(" %c",&buy);
    if(buy=='Y' || buy=='y')
    {
        printf("\n\n\t 12 months\t\t 24 months\n\t  ----- \t\t ----
----\n\tRs.%.2f/month \tRs.%.2f/month",(224000.0/12),(224000.0/24));
    }
    printf("\n\n\tIf you want to book the bike press Y/y (or) press C/c
to change category or press S/s for other bike : ");
    scanf(" %c",&buy);
    if(buy=='C' || buy=='c')
        goto RE;
    else if(buy=='S' || buy=='s')
        goto re_cruz;
    else if(buy=='Y' || buy=='y')
    {
        buyer_details();

        printf("\n\n\t*** To book the bike you have to pay the down
payment of Rs.10,000/- ***");
        printf("\n\n\tAre you ready to pay ? press Y/y : ");
        scanf(" %c",&buy);
        if(buy=='Y' || buy=='y')
        {
            printf("\n\n\tPay the down payment to the below Number
to book your bike\n");
            printf("\n\t\tPh.no :- 9874563218\n\t\tName :-Dream
Bikes");

            printf("\n\n\tIf you pay the amount press 1 : ");
            scanf(" %c",&t);
            if(t=='1')
            {

```

```

        payment();
        printf("\n\n\tPress any key to download the invoice.....");
        getch();

        invoice(b.name,b.pno,b.add,b.model);
        printf("\n\n\t if you want to search another bike press 1 :
");
        scanf(" %c",&t);
        if(t=='1')
            goto home;
        else
            printf("\n\n\n\t***** Thank You Visit
Again *****");
    }
    else
    {
        printf("\n\n\tIf you want to select other brand press 1 : ");
        scanf(" %c",&t);
        if(t=='1')
            goto home;
        else
            printf("\n\n\n\t***** Thank You Visit
Again *****");
    }
}
else
{
    printf("\n\n\tIf you want to select other brand press 1 : ");
    scanf(" %c",&t);
    if(t=='1')
        goto home;
    else
        printf("\n\n\n\t***** Thank You Visit Again
*****");
}
}
else
{
    printf("\n\n\tIf you want to select other brand press 1 : ");
    scanf(" %c",&t);
    if(t=='1')
        goto home;
    else
        printf("\n\n\n\t***** Thank You Visit Again
*****");
}
}

```

```

    }
    break;
case '2': H350:
    strcpy(b.model,"Hunter 350");
    printf("\n\t***** Selected Hunter 350 *****\n");
    printf("\n\tPrice      : 1.49 - 1.74 Lakh");
    printf("\n\tEngine      : 349 cc");
    printf("\n\tMileage      : 36.2 Kmpl");
    printf("\n\tFuel Capacity : 13 Liters");
    printf("\n\tWeight       : 181 kg");
    printf("\n\tTyre Type    : Tubeless");

    printf("\n\n\tIf you want to check the EMI details press Y/y : ");
    scanf(" %c",&buy);
    if(buy=='Y' || buy=='y')
    {
        printf("\n\n\t 12 months\t\t 24 months\n\t  ----- \t\t ----
----\n\tRs.%.2f/month \tRs.%.2f/month",(174000.0/12),(174000.0/24));
    }
    printf("\n\n\tIf you want to book the bike press Y/y (or) press C/c
to change category or press S/s for other bike : ");
    scanf(" %c",&buy);
    if(buy=='C' || buy=='c')
        goto RE;
    else if(buy=='S' || buy=='s')
        goto re_cruz;
    else if(buy=='Y' || buy=='y')
    {
        buyer_details();

        printf("\n\n\t*** To book the bike you have to pay the down
payment of Rs.10,000/- ***");
        printf("\n\n\tAre you ready to pay ? press Y/y : ");
        scanf(" %c",&buy);
        if(buy=='Y' || buy=='y')
        {
            printf("\n\n\tPay the down payment to the below Number
to book your bike\n");
            printf("\n\t\tPh.no :- 9874563218\n\t\tName :-Dream
Bikes");

            printf("\n\n\tIf you pay the amount press 1 : ");
            scanf(" %c",&t);
            if(t=='1')
            {

```

```

        payment();
        printf("\n\n\tPress any key to download the invoice.....");
        getch();

        invoice(b.name,b.pno,b.add,b.model);

        printf("\n\n\t if you want to search another bike press 1 :
");
        scanf(" %c",&t);
        if(t=='1')
            goto home;
        else
            printf("\n\n\n\t***** Thank You Visit
Again *****");
    }
    else
    {
        printf("\n\n\tIf you want to select other brand press 1 : ");
        scanf(" %c",&t);
        if(t=='1')
            goto home;
        else
            printf("\n\n\n\t***** Thank You Visit
Again *****");
    }
}
else
{
    printf("\n\n\tIf you want to select other brand press 1 : ");
    scanf(" %c",&t);
    if(t=='1')
        goto home;
    else
        printf("\n\n\n\t***** Thank You Visit Again
*****");
}
}
else
{
    printf("\n\n\tIf you want to select other brand press 1 : ");
    scanf(" %c",&t);
    if(t=='1')
        goto home;
    else

```

```

        printf("\n\n\n\t***** Thank You Visit Again
        *****");
    }
    break;
case '3': M350:
    strcpy(b.model,"Meteor 350");
    printf("\n\t***** Selected Meteor 350 *****\n");
    printf("\n\tPrice      : 2.05 - 2.29 Lakh");
    printf("\n\tEngine      : 349 cc");
    printf("\n\tMileage      : 41.88 Kmpl");
    printf("\n\tFuel Capacity : 15 Liters");
    printf("\n\tWeight       : 191 kg");
    printf("\n\tTyre Type    : Tubeless");

    printf("\n\n\tIf you want to check the EMI details press Y/y : ");
    scanf(" %c",&buy);
    if(buy=='Y' || buy=='y')
    {
        printf("\n\n\t 12 months\t\t 24 months\t\t ----- \t\t ----
        ----\n\tRs.%.2f/month \tRs.%.2f/month",(229000.0/12),(229000.0/24));
    }
    printf("\n\n\tIf you want to book the bike press Y/y (or) press C/c
    to change category or press S/s for other bike : ");
    scanf(" %c",&buy);
    if(buy=='C' || buy=='c')
        goto RE;
    else if(buy=='S' || buy=='s')
        goto re_sp;
    else if(buy=='Y' || buy=='y')
    {
        buyer_details();

        printf("\n\n\t*** To book the bike you have to pay the down
        payment of Rs.10,000/- ***");
        printf("\n\n\tAre you ready to pay ? press Y/y : ");
        scanf(" %c",&buy);
        if(buy=='Y' || buy=='y')
        {
            printf("\n\n\n\tPay the down payment to the below Number
            to book your bike\n");
            printf("\n\t\tPh.no :- 9874563218\n\t\tName :-Dream
            Bikes");

            printf("\n\n\tIf you pay the amount press 1 : ");
            scanf(" %c",&t);

```

```

        if(t=='1')
        {
            payment();
            printf("\n\n\tPress any key to download the invoice.....");
            getch();

            invoice(b.name,b.pno,b.add,b.model);
            printf("\n\n\t if you want to search another bike press 1 :

");

            scanf(" %c",&t);
            if(t=='1')
                goto home;
            else
                printf("\n\n\n\t***** Thank You Visit
Again *****");
        }
        else
        {
            printf("\n\n\tIf you want to select other brand press 1 : ");
            scanf(" %c",&t);
            if(t=='1')
                goto home;
            else
                printf("\n\n\n\t***** Thank You Visit
Again *****");
        }
    }
    else
    {
        printf("\n\n\tIf you want to select other brand press 1 : ");
        scanf(" %c",&t);
        if(t=='1')
            goto home;
        else
            printf("\n\n\n\t***** Thank You Visit Again
*****");
    }
}
else
{
    printf("\n\n\tIf you want to select other brand press 1 : ");
    scanf(" %c",&t);
    if(t=='1')
        goto home;
    else

```

```

        {
            printf("\n\n\t 12 months\t\t 24 months\n\t ----- \t\t ----
----\n\tRs.%.2f/month \tRs.%.2f/month",(910000.0/12),(910000.0/24));
        }
        printf("\n\n\tIf you want to book the bike press Y/y (or) press C/c
to change category or press S/s for other bike : ");
        scanf(" %c",&buy);
        if(buy=='C' || buy=='c')
            goto Ka;
        else if(buy=='S' || buy=='s')
            goto k_sp;
        else if(buy=='Y' || buy=='y')
        {
            buyer_details();

            printf("\n\n\t*** To book the bike you have to pay the down
payment of Rs.10,000/- ***");
            printf("\n\n\tAre you ready to pay ? press Y/y : ");
            scanf(" %c",&buy);
            if(buy=='Y' || buy=='y')
            {
                printf("\n\n\tPay the down payment to the below Number
to book your bike\n");
                printf("\n\t\tPh.no :- 9874563218\n\t\tName :-Dream
Bikes");

                printf("\n\n\tIf you pay the amount press 1 : ");
                scanf(" %c",&t);
                if(t=='1')
                {
                    payment();
                    printf("\n\n\tPress any key to download the invoice.....");
                    getch();

                    invoice(b.name,b.pno,b.add,b.model);
                    printf("\n\n\t if you want to search another bike press 1 :
");

                    scanf(" %c",&t);
                    if(t=='1')
                        goto home;
                    else
                        printf("\n\n\t\t***** Thank You Visit
Again *****");
                }
            }
        }
        else

```

```

        {
            printf("\n\n\tIf you want to select other brand press 1 : ");
            scanf(" %c",&t);
            if(t=='1')
                goto home;
            else
                printf("\n\n\t\t***** Thank You Visit
Again *****");
        }
    }
    else
    {
        printf("\n\n\tIf you want to select other brand press 1 : ");
        scanf(" %c",&t);
        if(t=='1')
            goto home;
        else
            printf("\n\n\t\t***** Thank You Visit Again
*****");
    }
}
else
{
    printf("\n\n\tIf you want to select other brand press 1 : ");
    scanf(" %c",&t);
    if(t=='1')
        goto home;
    else
        printf("\n\n\t\t***** Thank You Visit Again
*****");
}
break;
case '2': n500:
    strcpy(b.model,"Ninja 500");
    printf("\n\t***** Selected Ninja 500 *****\n");
    printf("\n\tPrice      : 5.24 Lakh");
    printf("\n\tEngine      : 451 cc");
    printf("\n\tMileage      : 23 Kmpl");
    printf("\n\tFuel Capacity : 14 Liters");
    printf("\n\tWeight       : 171 kg");
    printf("\n\tTyre Type    : Tubeless");

    printf("\n\n\tIf you want to check the EMI details press Y/y : ");
    scanf(" %c",&buy);
    if(buy=='Y' || buy=='y')

```

```

        {
            printf("\n\n\t 12 months\t\t 24 months\n\t ----- \t\t ----
----\n\tRs.%.2f/month \tRs.%.2f/month",(524000.0/12),(524000.0/24));
        }
        printf("\n\n\tIf you want to book the bike press Y/y (or) press C/c
to change category or press S/s for other bike : ");
        scanf(" %c",&buy);
        if(buy=='C' || buy=='c')
            goto Ka;
        else if(buy=='S' || buy=='s')
            goto k_sp;
        else if(buy=='Y' || buy=='y')
        {
            buyer_details();

            printf("\n\n\t*** To book the bike you have to pay the down
payment of Rs.10,000/- ***");
            printf("\n\n\tAre you ready to pay ? press Y/y : ");
            scanf(" %c",&buy);
            if(buy=='Y' || buy=='y')
            {
                printf("\n\n\tPay the down payment to the below Number
to book your bike\n");
                printf("\n\t\t\tPh.no :- 9874563218\n\t\t\t\tName :-Dream
Bikes");

                printf("\n\n\tIf you pay the amount press 1 : ");
                scanf(" %c",&t);
                if(t=='1')
                {
                    payment();
                    printf("\n\n\tPress any key to download the invoice.....");
                    getch();

                    invoice(b.name,b.pno,b.add,b.model);
                    printf("\n\n\t if you want to search another bike press 1 :
");

                    scanf(" %c",&t);
                    if(t=='1')
                        goto home;
                    else
                        printf("\n\n\t\t***** Thank You Visit
Again *****");
                }
            }
        }
        else

```

```

        {
            printf("\n\n\tIf you want to select other brand press 1 : ");
            scanf(" %c",&t);
            if(t=='1')
                goto home;
            else
                printf("\n\n\n\t***** Thank You Visit
Again *****");
        }
    }
    else
    {
        printf("\n\n\tIf you want to select other brand press 1 : ");
        scanf(" %c",&t);
        if(t=='1')
            goto home;
        else
            printf("\n\n\n\t***** Thank You Visit Again
*****");
    }
}
else
{
    printf("\n\n\tIf you want to select other brand press 1 : ");
    scanf(" %c",&t);
    if(t=='1')
        goto home;
    else
        printf("\n\n\n\t***** Thank You Visit Again
*****");
}
break;
case '3': n650:
    strcpy(b.model,"Ninja 650");
    printf("\n\t***** Selected Ninja 650 *****\n");
    printf("\n\tPrice      : 7.16 Lakh");
    printf("\n\tEngine      : 649 cc");
    printf("\n\tMileage      : 21 Kmpl");
    printf("\n\tFuel Capacity : 15 Liters");
    printf("\n\tWeight       : 196 kg");
    printf("\n\tTyre Type    : Tubeless");

    printf("\n\n\tIf you want to check the EMI details press Y/y : ");
    scanf(" %c",&buy);
    if(buy=='Y' || buy=='y')

```

```

        {
            printf("\n\n\t 12 months\t\t 24 months\n\t ----- \t\t ----
----\n\tRs.%.2f/month \tRs.%.2f/month",(716000.0/12),(716000.0/24));
        }
        printf("\n\n\tIf you want to book the bike press Y/y (or) press C/c
to change category or press S/s for other bike : ");
        scanf(" %c",&buy);
        if(buy=='C' || buy=='c')
            goto Ka;
        else if(buy=='S' || buy=='s')
            goto k_sp;
        else if(buy=='Y' || buy=='y')
        {
            buyer_details();

            printf("\n\n\t*** To book the bike you have to pay the down
payment of Rs.10,000/- ***");
            printf("\n\n\tAre you ready to pay ? press Y/y : ");
            scanf(" %c",&buy);
            if(buy=='Y' || buy=='y')
            {
                printf("\n\n\tPay the down payment to the below Number
to book your bike\n");
                printf("\n\t\tPh.no :- 9874563218\n\t\tName :-Dream
Bikes");

                printf("\n\n\tIf you pay the amount press 1 : ");
                scanf(" %c",&t);
                if(t=='1')
                {
                    payment();
                    printf("\n\n\tPress any key to download the invoice.....");
                    getch();

                    invoice(b.name,b.pno,b.add,b.model);
                    printf("\n\n\t if you want to search another bike press 1 :
");

                    scanf(" %c",&t);
                    if(t=='1')
                        goto home;
                    else
                        printf("\n\n\t\t***** Thank You Visit
Again *****");
                }
            }
        }
        else

```

```

        {
            printf("\n\n\tIf you want to select other brand press 1 : ");
            scanf(" %c",&t);
            if(t=='1')
                goto home;
            else
                printf("\n\n\t\t***** Thank You Visit
Again *****");
        }
    }
    else
    {
        printf("\n\n\tIf you want to select other brand press 1 : ");
        scanf(" %c",&t);
        if(t=='1')
            goto home;
        else
            printf("\n\n\t\t***** Thank You Visit Again
*****");
    }
}
else
{
    printf("\n\n\tIf you want to select other brand press 1 : ");
    scanf(" %c",&t);
    if(t=='1')
        goto home;
    else
        printf("\n\n\t\t***** Thank You Visit Again
*****");
}
break;
case '4': H2:
    strcpy(b.model,"Ninja H2 SX");
    printf("\n\t***** Selected Ninja H2 SX *****\n");
    printf("\n\tPrice      : 31.95 - 32.95 Lakh");
    printf("\n\tEngine       : 998 cc");
    printf("\n\tMileage        : 18 Kmpl");
    printf("\n\tFuel Capacity  : 19 Liters");
    printf("\n\tWeight         : 191 kg");
    printf("\n\tTyre Type      : Tubeless");

    printf("\n\n\tIf you want to check the EMI details press Y/y : ");
    scanf(" %c",&buy);
    if(buy=='Y' || buy=='y')

```

```

        {
            printf("\n\n\t 12 months\t\t 24 months\n\t ----- \t\t ----
----\n\tRs.%.2f/month \tRs.%.2f/month",(3295000.0/12),(3295000.0/24));
        }
        printf("\n\n\tIf you want to book the bike press Y/y (or) press C/c
to change category or press S/s for other bike : ");
        scanf(" %c",&buy);
        if(buy=='C' || buy=='c')
            goto Ka;
        else if(buy=='S' || buy=='s')
            goto k_sp;
        else if(buy=='Y' || buy=='y')
        {
            buyer_details();

            printf("\n\n\t*** To book the bike you have to pay the down
payment of Rs.10,000/- ***");
            printf("\n\n\tAre you ready to pay ? press Y/y : ");
            scanf(" %c",&buy);
            if(buy=='Y' || buy=='y')
            {
                printf("\n\n\tPay the down payment to the below Number
to book your bike\n");
                printf("\n\t\t\tPh.no :- 9874563218\n\t\t\t\tName :-Dream
Bikes");

                printf("\n\n\tIf you pay the amount press 1 : ");
                scanf(" %c",&t);
                if(t=='1')
                {
                    payment();
                    printf("\n\n\tPress any key to download the invoice.....");
                    getch();

                    invoice(b.name,b.pno,b.add,b.model);
                    printf("\n\n\t if you want to search another bike press 1 :
");

                    scanf(" %c",&t);
                    if(t=='1')
                        goto home;
                    else
                        printf("\n\n\t\t***** Thank You Visit
Again *****");
                }
            }
        }
        else

```

```

        {
            printf("\n\n\tIf you want to select other brand press 1 : ");
            scanf(" %c",&t);
            if(t=='1')
                goto home;
            else
                printf("\n\n\n\t***** Thank You Visit
Again *****");
        }
    }
    else
    {
        printf("\n\n\tIf you want to select other brand press 1 : ");
        scanf(" %c",&t);
        if(t=='1')
            goto home;
        else
            printf("\n\n\n\t***** Thank You Visit Again
*****");
    }
}
else
{
    printf("\n\n\tIf you want to select other brand press 1 : ");
    scanf(" %c",&t);
    if(t=='1')
        goto home;
    else
        printf("\n\n\n\t***** Thank You Visit Again
*****");
}
break;
default:printf("\n\n\tinvalid option.....!try again...");
goto k_sp;
}break;
case '2': k_cruz:
    printf("\n\t***** Crusier *****\n");
    printf("\n\t1) Vulcan\n\t2) Eliminator\n");
    printf("\n\tPlease select your bike for more details : ");
    scanf(" %c",&t);
    switch(t)
    {
        case '1': vu:
            strepy(b.model,"Vulcan");
            printf("\n\t***** Selected Vulcan *****\n");

```

```

printf("\n\tPrice      : 7.10 Lakh");
printf("\n\tEngine      : 649 cc");
printf("\n\tMileage      : 24.37 Kmpl");
printf("\n\tFuel Capacity : 14 Liters");
printf("\n\tWeight       : 235 kg");
printf("\n\tTyre Type    : Tubeless");

printf("\n\n\tIf you want to check the EMI details press Y/y : ");
scanf(" %c",&buy);
if(buy=='Y' || buy=='y')
{
    printf("\n\n\t 12 months\t\t 24 months\n\t ----- \t\t ----
----\n\tRs.%.2f/month \tRs.%.2f/month",(710000.0/12),(710000.0/24));
}
printf("\n\n\tIf you want to book the bike press Y/y (or) press C/c
to change category or press S/s for other bike : ");
scanf(" %c",&buy);
if(buy=='C' || buy=='c')
    goto Ka;
else if(buy=='S' || buy=='s')
    goto k_cruz;
else if(buy=='Y' || buy=='y')
{
    buyer_details();

    printf("\n\n\t*** To book the bike you have to pay the down
payment of Rs.10,000/- ***");
    printf("\n\n\tAre you ready to pay ? press Y/y : ");
    scanf(" %c",&buy);
    if(buy=='Y' || buy=='y')
    {
        printf("\n\n\tPay the down payment to the below Number
to book your bike\n");
        printf("\n\t\tPh.no :- 9874563218\n\t\tName :-Dream
Bikes");

        printf("\n\n\tIf you pay the amount press 1 : ");
        scanf(" %c",&t);
        if(t=='1')
        {
            payment();
            printf("\n\n\tPress any key to download the invoice.....");
            getch();

            invoice(b.name,b.pno,b.add,b.model);

```

```

        printf("\n\n\t if you want to search another bike press 1 :
");
        scanf(" %c",&t);
        if(t=='1')
            goto home;
        else
            printf("\n\n\t***** Thank You Visit
Again *****");
    }
    else
    {
        printf("\n\n\tIf you want to select other brand press 1 : ");
        scanf(" %c",&t);
        if(t=='1')
            goto home;
        else
            printf("\n\n\t***** Thank You Visit
Again *****");
    }
    else
    {
        printf("\n\n\tIf you want to select other brand press 1 : ");
        scanf(" %c",&t);
        if(t=='1')
            goto home;
        else
            printf("\n\n\t***** Thank You Visit Again
*****");
    }
    }
    else
    {
        printf("\n\n\tIf you want to select other brand press 1 : ");
        scanf(" %c",&t);
        if(t=='1')
            goto home;
        else
            printf("\n\n\t***** Thank You Visit Again
*****");
    }
    }
    break;
case '2': el:
    strcpy(b.model,"Eliminator");
    printf("\n\t***** Selected Eliminator *****\n");

```

```

printf("\n\tPrice      : 5.62 Lakh");
printf("\n\tEngine      : 451 cc");
printf("\n\tMileage      : 30 Kmpl");
printf("\n\tFuel Capacity : 13 Liters");
printf("\n\tWeight       : 176 kg");
printf("\n\tTyre Type    : Tubeless");

printf("\n\n\tIf you want to check the EMI details press Y/y : ");
scanf(" %c",&buy);
if(buy=='Y' || buy=='y')
{
    printf("\n\n\t 12 months\t\t 24 months\n\t ----- \t\t ----
----\n\tRs.%.2f/month \tRs.%.2f/month",(562000.0/12),(562000.0/24));
}
printf("\n\n\tIf you want to book the bike press Y/y (or) press C/c
to change category or press S/s for other bike : ");
scanf(" %c",&buy);
if(buy=='C' || buy=='c')
    goto Ka;
else if(buy=='S' || buy=='s')
    goto k_cruz;
else if(buy=='Y' || buy=='y')
{
    buyer_details();

    printf("\n\n\t*** To book the bike you have to pay the down
payment of Rs.10,000/- ***");
    printf("\n\n\tAre you ready to pay ? press Y/y : ");
    scanf(" %c",&buy);
    if(buy=='Y' || buy=='y')
    {
        printf("\n\n\tPay the down payment to the below Number
to book your bike\n");
        printf("\n\t\tPh.no :- 9874563218\n\t\tName :-Dream
Bikes");

        printf("\n\n\tIf you pay the amount press 1 : ");
        scanf(" %c",&t);
        if(t=='1')
        {
            payment();
            printf("\n\n\tPress any key to download the invoice.....");
            getch();

            invoice(b.name,b.pno,b.add,b.model);

```

```

        printf("\n\n\t if you want to search another bike press 1 :
");
        scanf(" %c",&t);
        if(t=='1')
            goto home;
        else
            printf("\n\n\t***** Thank You Visit
Again *****");
    }
    else
    {
        printf("\n\n\tIf you want to select other brand press 1 : ");
        scanf(" %c",&t);
        if(t=='1')
            goto home;
        else
            printf("\n\n\t***** Thank You Visit
Again *****");
    }
    else
    {
        printf("\n\n\tIf you want to select other brand press 1 : ");
        scanf(" %c",&t);
        if(t=='1')
            goto home;
        else
            printf("\n\n\t***** Thank You Visit Again
*****");
    }
    else
    {
        printf("\n\n\tIf you want to select other brand press 1 : ");
        scanf(" %c",&t);
        if(t=='1')
            goto home;
        else
            printf("\n\n\t***** Thank You Visit Again
*****");
    }
    break;
default:printf("\n\n\tinvalid option.....!try again...");
    goto k_cruz;
}

```

```

        goto bmw;
    else if(buy=='S' || buy=='s')
        goto bmw_sp;
    else if(buy=='Y' || buy=='y')
    {
        buyer_details();

        printf("\n\n\t*** To book the bike you have to pay the down
payment of Rs.10,000/- ***");
        printf("\n\n\tAre you ready to pay ? press Y/y : ");
        scanf(" %c",&buy);
        if(buy=='Y' || buy=='y')
        {
            printf("\n\n\n\tPay the down payment to the below Number
to book your bike\n");
            printf("\n\t\t\tPh.no :- 9874563218\n\t\t\tName :-Dream
Bikes");

            printf("\n\n\tIf you pay the amount press 1 : ");
            scanf(" %c",&t);
            if(t=='1')
            {
                payment();
                printf("\n\n\tPress any key to download the invoice.....");
                getch();

                invoice(b.name,b.pno,b.add,b.model);
                printf("\n\n\t if you want to search another bike press 1 :
");

                scanf(" %c",&t);
                if(t=='1')
                    goto home;
                else
                    printf("\n\n\n\t***** Thank You Visit
Again *****");
            }
            else
            {
                printf("\n\n\tIf you want to select other brand press 1 : ");
                scanf(" %c",&t);
                if(t=='1')
                    goto home;
                else
                    printf("\n\n\n\t***** Thank You Visit
Again *****");
            }
        }
    }

```

```

    }
}
else
{
    printf("\n\n\tIf you want to select other brand press 1 : ");
    scanf(" %c",&t);
    if(t=='1')
        goto home;
    else
        printf("\n\n\t***** Thank You Visit Again
*****");
}
}
else
{
    printf("\n\n\tIf you want to select other brand press 1 : ");
    scanf(" %c",&t);
    if(t=='1')
        goto home;
    else
        printf("\n\n\t***** Thank You Visit Again
*****");
}
break;
case '2': m1000r:
strcpy(b.name,"M 1000 RR");
printf("\n\t***** Selected M 1000 RR *****\n");
printf("\n\tPrice      : 42 - 45 Lakh");
printf("\n\tEngine      : 999 cc");
printf("\n\tMileage      : 15.4 Kmpl");
printf("\n\tFuel Capacity : 16.5 Liters");
printf("\n\tWeight      : 192 kg");
printf("\n\tTyre Type    : Tubeless");

printf("\n\n\tIf you want to check the EMI details press Y/y : ");
scanf(" %c",&buy);
if(buy=='Y' || buy=='y')
{
    printf("\n\n\t 12 months\t\t 24 months\n\t ----- \t\t ----
----\n\tRs.%.2f/month \tRs.%.2f/month",(4500000.0/12),(4500000.0/24));
}
printf("\n\n\tIf you want to book the bike press Y/y (or) press C/c
to change category or press S/s for other bike : ");
scanf(" %c",&buy);
if(buy=='C' || buy=='c')

```

```

        goto bmw;
    else if(buy=='S' || buy=='s')
        goto bmw_sp;
    else if(buy=='Y' || buy=='y')
    {
        buyer_details();

        printf("\n\n\t*** To book the bike you have to pay the down
payment of Rs.10,000/- ***");
        printf("\n\n\tAre you ready to pay ? press Y/y : ");
        scanf(" %c",&buy);
        if(buy=='Y' || buy=='y')
        {
            printf("\n\n\tPay the down payment to the below Number
to book your bike\n");
            printf("\n\t\tPh.no :- 9874563218\n\t\tName :-Dream
Bikes");

            printf("\n\n\tIf you pay the amount press 1 : ");
            scanf(" %c",&t);
            if(t=='1')
            {
                payment();
                printf("\n\n\tPress any key to download the invoice.....");
                getch();

                invoice(b.name,b.pno,b.add,b.model);
                printf("\n\n\t if you want to search another bike press 1 :
");

                scanf(" %c",&t);
                if(t=='1')
                    goto home;
                else
                    printf("\n\n\t***** Thank You Visit
Again *****");
            }
            else
            {
                printf("\n\n\tIf you want to select other brand press 1 : ");
                scanf(" %c",&t);
                if(t=='1')
                    goto home;
                else
                    printf("\n\n\t***** Thank You Visit
Again *****");
            }
        }
    }

```

```

    }
}
else
{
    printf("\n\n\tIf you want to select other brand press 1 : ");
    scanf(" %c",&t);
    if(t=='1')
        goto home;
    else
        printf("\n\n\t***** Thank You Visit Again
*****");
}
}
else
{
    printf("\n\n\tIf you want to select other brand press 1 : ");
    scanf(" %c",&t);
    if(t=='1')
        goto home;
    else
        printf("\n\n\t***** Thank You Visit Again
*****");
}
break;
case '3': m1000:
strcpy(b.model,"M 1000 XR");
printf("\n\t***** Selected M 1000 XR *****\n");
printf("\n\tPrice      : 45 Lakh");
printf("\n\tEngine      : 999 cc");
printf("\n\tMileage      : 15 Kmpl");
printf("\n\tFuel Capacity : 20 Liters");
printf("\n\tWeight      : 223 kg");
printf("\n\tTyre Type    : Tubeless");

printf("\n\n\tIf you want to check the EMI details press Y/y : ");
scanf(" %c",&buy);
if(buy=='Y' || buy=='y')
{
    printf("\n\n\t 12 months\t\t 24 months\n\t ----- \t\t ----
----\n\tRs.%.2f/month \tRs.%.2f/month",(450000.0/12),(450000.0/24));
}
printf("\n\n\tIf you want to book the bike press Y/y (or) press C/c
to change category or press S/s for other bike : ");
scanf(" %c",&buy);
if(buy=='C' || buy=='c')

```

```

        goto bmw;
    else if(buy=='S' || buy=='s')
        goto bmw_sp;
    else if(buy=='Y' || buy=='y')
    {
        buyer_details();

        printf("\n\n\t*** To book the bike you have to pay the down
payment of Rs.10,000/- ***");
        printf("\n\n\tAre you ready to pay ? press Y/y : ");
        scanf(" %c",&buy);
        if(buy=='Y' || buy=='y')
        {
            printf("\n\n\n\tPay the down payment to the below Number
to book your bike\n");
            printf("\n\t\t\tPh.no :- 9874563218\n\t\t\tName :-Dream
Bikes");

            printf("\n\n\tIf you pay the amount press 1 : ");
            scanf(" %c",&t);
            if(t=='1')
            {
                payment();
                printf("\n\n\tPress any key to download the invoice.....");
                getch();

                invoice(b.name,b.pno,b.add,b.model);
                printf("\n\n\t if you want to search another bike press 1 :
");

                scanf(" %c",&t);
                if(t=='1')
                    goto home;
                else
                    printf("\n\n\n\t***** Thank You Visit
Again *****");
            }
            else
            {
                printf("\n\n\tIf you want to select other brand press 1 : ");
                scanf(" %c",&t);
                if(t=='1')
                    goto home;
                else
                    printf("\n\n\n\t***** Thank You Visit
Again *****");
            }
        }
    }

```

```

    }
}
else
{
    printf("\n\n\tIf you want to select other brand press 1 : ");
    scanf(" %c",&t);
    if(t=='1')
        goto home;
    else
        printf("\n\n\t***** Thank You Visit Again
*****");
}
}
else
{
    printf("\n\n\tIf you want to select other brand press 1 : ");
    scanf(" %c",&t);
    if(t=='1')
        goto home;
    else
        printf("\n\n\t***** Thank You Visit Again
*****");
}
break;
case '4': s1000:
    strcpy(b.model,"S 1000 R");
    printf("\n\t***** Selected S 1000 R *****\n");
    printf("\n\tPrice      : 19 - 23.30 Lakh");
    printf("\n\tEngine      : 999 cc");
    printf("\n\tMileage      : 16.1 Kmpl");
    printf("\n\tFuel Capacity : 16.5 Liters");
    printf("\n\tWeight       : 194 kg");
    printf("\n\tTyre Type    : Tubeless");

    printf("\n\n\tIf you want to check the EMI details press Y/y : ");
    scanf(" %c",&buy);
    if(buy=='Y' || buy=='y')
    {
        printf("\n\n\t 12 months\t\t 24 months\n\t  ----- \t\t ----
----\n\tRs.%.2f/month \tRs.%.2f/month",(233000.0/12),(233000.0/24));
    }
    printf("\n\n\tIf you want to book the bike press Y/y (or) press C/c
to change category or press S/s for other bike : ");
    scanf(" %c",&buy);
    if(buy=='C' || buy=='c')

```

```

        goto bmw;
    else if(buy=='S' || buy=='s')
        goto bmw_sp;
    else if(buy=='Y' || buy=='y')
    {
        buyer_details();

        printf("\n\n\t*** To book the bike you have to pay the down
payment of Rs.10,000/- ***");
        printf("\n\n\tAre you ready to pay ? press Y/y : ");
        scanf(" %c",&buy);
        if(buy=='Y' || buy=='y')
        {
            printf("\n\n\n\tPay the down payment to the below Number
to book your bike\n");
            printf("\n\t\t\tPh.no :- 9874563218\n\t\t\tName :-Dream
Bikes");

            printf("\n\n\tIf you pay the amount press 1 : ");
            scanf(" %c",&t);
            if(t=='1')
            {
                payment();
                printf("\n\n\tPress any key to download the invoice.....");
                getch();

                invoice(b.name,b.pno,b.add,b.model);
                printf("\n\n\t if you want to search another bike press 1 :
");

                scanf(" %c",&t);
                if(t=='1')
                    goto home;
                else
                    printf("\n\n\n\t***** Thank You Visit
Again *****");
            }
            else
            {
                printf("\n\n\tIf you want to select other brand press 1 : ");
                scanf(" %c",&t);
                if(t=='1')
                    goto home;
                else
                    printf("\n\n\n\t***** Thank You Visit
Again *****");
            }
        }
    }

```

```

    }
}
else
{
    printf("\n\n\tIf you want to select other brand press 1 : ");
    scanf(" %c",&t);
    if(t=='1')
        goto home;
    else
        printf("\n\n\t***** Thank You Visit Again
*****");
}
}
else
{
    printf("\n\n\tIf you want to select other brand press 1 : ");
    scanf(" %c",&t);
    if(t=='1')
        goto home;
    else
        printf("\n\n\t***** Thank You Visit Again
*****");
}
break;
default:printf("\n\n\tinvalid option.....!try again...");
goto bmw_sp;
}break;
case '2': bmw_cruz:
printf("\n\t***** Cruser *****\n");
printf("\n\t1) R 12 NineT\n\t2) R 12\n\t3) R 18 Transcontinental");
printf("\n\tPlease select your bike for more details : ");
scanf(" %c",&t);
switch(t)
{
case '1': r129:
    strcpy(b.model,"R 12 NineT");
    printf("\n\t***** Selected R 12 NineT *****\n");
    printf("\n\tPrice      : 20.90 Lakh");
    printf("\n\tEngine      : 1170 cc");
    printf("\n\tMileage      : 18 Kmpl");
    printf("\n\tFuel Capacity : 16 Liters");
    printf("\n\tWeight       : 220 kg");
    printf("\n\tTyre Type    : Tubeless");

    printf("\n\n\tIf you want to check the EMI details press Y/y : ");

```

```

scanf("%c",&buy);
if(buy=='Y'||buy=='y')
{
    printf("\n\n\t 12 months\t\t 24 months\n\t  ----- \t\t ----
----\n\tRs.%.2f/month \tRs.%.2f/month",(209000.0/12),(209000.0/24));
}
printf("\n\n\tIf you want to book the bike press Y/y (or) press C/c
to change category or press S/s for other bike : ");
scanf("%c",&buy);
if(buy=='C'||buy=='c')
    goto bmw;
else if(buy=='S'||buy=='s')
    goto bmw_cruz;
else if(buy=='Y'|| buy=='y')
{
    buyer_details();

    printf("\n\n\t*** To book the bike you have to pay the down
payment of Rs.10,000/- ***");
    printf("\n\n\tAre you ready to pay ? press Y/y : ");
    scanf("%c",&buy);
    if(buy=='Y'|| buy=='y')
    {
        printf("\n\n\tPay the down payment to the below Number
to book your bike\n");
        printf("\n\t\tPh.no :- 9874563218\n\t\tName :-Dream
Bikes");

        printf("\n\n\tIf you pay the amount press 1 : ");
        scanf("%c",&t);
        if(t=='1')
        {
            payment();
            printf("\n\n\tPress any key to download the invoice.....");
            getch();

            invoice(b.name,b.pno,b.add,b.model);
            printf("\n\n\t if you want to search another bike press 1 :
");

            scanf("%c",&t);
            if(t=='1')
                goto home;
            else
                printf("\n\n\t***** Thank You Visit
Again *****");

```

```

    }
    else
    {
        printf("\n\n\tIf you want to select other brand press 1 : ");
        scanf(" %c",&t);
        if(t=='1')
            goto home;
        else
            printf("\n\n\t***** Thank You Visit
Again *****");
    }
}
else
{
    printf("\n\n\tIf you want to select other brand press 1 : ");
    scanf(" %c",&t);
    if(t=='1')
        goto home;
    else
        printf("\n\n\t***** Thank You Visit Again
*****");
}
}
else
{
    printf("\n\n\tIf you want to select other brand press 1 : ");
    scanf(" %c",&t);
    if(t=='1')
        goto home;
    else
        printf("\n\n\t***** Thank You Visit Again
*****");
}
break;
case '2': r12:
    strepy(b.model,"R 12");
    printf("\n\t***** Selected R 12 *****\n");
    printf("\n\tPrice      : 19.90 Lakh");
    printf("\n\tEngine      : 1170 cc");
    printf("\n\tMileage      : 18.5 Kmpl");
    printf("\n\tFuel Capacity : 14 Liters");
    printf("\n\tWeight       : 227 kg");
    printf("\n\tTyre Type    : Tubeless");

    printf("\n\n\tIf you want to check the EMI details press Y/y : ");

```

```

scanf("%c",&buy);
if(buy=='Y' || buy=='y')
{
    printf("\n\n\t 12 months\t\t 24 months\n\t ----- \t\t ----
----\n\tRs.%.2f/month \tRs.%.2f/month",(199000.0/12),(199000.0/24));
}
    printf("\n\n\tIf you want to book the bike press Y/y (or) press C/c
to change category or press S/s for other bike : ");
    scanf("%c",&buy);
    if(buy=='C' || buy=='c')
        goto bmw;
    else if(buy=='S' || buy=='s')
        goto bmw_cruz;
    else if(buy=='Y' || buy=='y')
    {
        buyer_details();

        printf("\n\n\t*** To book the bike you have to pay the down
payment of Rs.10,000/- ***");
        printf("\n\n\tAre you ready to pay ? press Y/y : ");
        scanf("%c",&buy);
        if(buy=='Y' || buy=='y')
        {
            printf("\n\n\tPay the down payment to the below Number
to book your bike\n");
            printf("\n\t\tPh.no :- 9874563218\n\t\tName :-Dream
Bikes");

            printf("\n\n\tIf you pay the amount press 1 : ");
            scanf("%c",&t);
            if(t=='1')
            {
                payment();
                printf("\n\n\tPress any key to download the invoice.....");
                getch();

                invoice(b.name,b.pno,b.add,b.model);
                printf("\n\n\t if you want to search another bike press 1 :
");

                scanf("%c",&t);
                if(t=='1')
                    goto home;
                else
                    printf("\n\n\t***** Thank You Visit
Again *****");
            }
        }
    }

```

```

    }
    else
    {
        printf("\n\n\tIf you want to select other brand press 1 : ");
        scanf(" %c",&t);
        if(t=='1')
            goto home;
        else
            printf("\n\n\t***** Thank You Visit
Again *****");
    }
}
else
{
    printf("\n\n\tIf you want to select other brand press 1 : ");
    scanf(" %c",&t);
    if(t=='1')
        goto home;
    else
        printf("\n\n\t***** Thank You Visit Again
*****");
}
}
else
{
    printf("\n\n\tIf you want to select other brand press 1 : ");
    scanf(" %c",&t);
    if(t=='1')
        goto home;
    else
        printf("\n\n\t***** Thank You Visit Again
*****");
}
break;
case '3': r18:
    strepy(b.model,"R 18 Transcontinental");
    printf("\n\t***** Selected R 18 Transcontinental *****\n");
    printf("\n\tPrice      : 32.50 Lakh");
    printf("\n\tEngine      : 1802 cc");
    printf("\n\tMileage      : 17.21 Kmpl");
    printf("\n\tFuel Capacity : 24 Liters");
    printf("\n\tWeight       : 427 kg");
    printf("\n\tTyre Type    : Tubeless");

    printf("\n\n\tIf you want to check the EMI details press Y/y : ");

```

```

scanf("%c",&buy);
if(buy=='Y' || buy=='y')
{
    printf("\n\n\t 12 months\t\t 24 months\n\t ----- \t\t ----
----\n\tRs.%.2f/month \tRs.%.2f/month",(3250000.0/12),(3250000.0/24));
}
    printf("\n\n\tIf you want to book the bike press Y/y (or) press C/c
to change category or press S/s for other bike : ");
    scanf("%c",&buy);
    if(buy=='C' || buy=='c')
        goto bmw;
    else if(buy=='S' || buy=='s')
        goto bmw_cruz;
    else if(buy=='Y' || buy=='y')
    {
        buyer_details();

        printf("\n\n\t*** To book the bike you have to pay the down
payment of Rs.10,000/- ***");
        printf("\n\n\tAre you ready to pay ? press Y/y : ");
        scanf("%c",&buy);
        if(buy=='Y' || buy=='y')
        {
            printf("\n\n\tPay the down payment to the below Number
to book your bike\n");
            printf("\n\t\tPh.no :- 9874563218\n\t\tName :-Dream
Bikes");

            printf("\n\n\tIf you pay the amount press 1 : ");
            scanf("%c",&t);
            if(t=='1')
            {
                payment();
                printf("\n\n\tPress any key to download the invoice.....");
                getch();

                invoice(b.name,b.pno,b.add,b.model);
                printf("\n\n\t if you want to search another bike press 1 :
");

                scanf("%c",&t);
                if(t=='1')
                    goto home;
                else
                    printf("\n\n\t***** Thank You Visit
Again *****");
            }
        }
    }

```

```

printf("\n\n\t\t\t\t\t***** Selected Hero *****");
printf("\n\n\t***** Categories *****\n");
printf("\n\t1) Sports\n\t2) Cruiser\n");
printf("\nSelect the Category : ");
scanf(" %c",&t);
switch(t)
{
    case '1': hero_sp:
        printf("\n\t***** Sports *****\n");
        printf("\n\t1) XPulse 200 4V\n\t2) Xtreme 125R\n\t3) Karizma
XMR\n\t4) Xtreme 160R 4V\n");
        printf("\n\tPlease select your bike for more details : ");
        scanf(" %c",&t);
        switch(t)
        {
            case '1': xpulse:
                strcpy(b.model,"XPulse 200 4V");
                printf("\n\t***** Selected XPulse 200 4V *****\n");
                printf("\n\tPrice      : 1.45 - 1.53 Lakh");
                printf("\n\tEngine      : 199 cc");
                printf("\n\tMileage     : 42.28 Kmpl");
                printf("\n\tFuel Capacity : 13 Liters");
                printf("\n\tWeight      : 161 kg");
                printf("\n\tTyre Type    : Tubeless");

                printf("\n\n\tIf you want to check the EMI details press Y/y : ");
                scanf(" %c",&buy);
                if(buy=='Y' || buy=='y')
                {
                    printf("\n\n\t 12 months\t\t 24 months\n\t ----- \t\t ----
----\n\tRs.%.2f/month \tRs.%.2f/month",(153000.0/12),(153000.0/24));
                }
                printf("\n\n\tIf you want to book the bike press Y/y (or) press C/c
to change category or press S/s for other bike : ");
                scanf(" %c",&buy);
                if(buy=='C' || buy=='c')
                    goto hero;
                else if(buy=='S' || buy=='s')
                    goto hero_sp;
                else if(buy=='Y' || buy=='y')
                {
                    buyer_details();
                    printf("\n\n\t*** To book the bike you have to pay the down
payment of Rs.10,000/- ***");

```

```

printf("\n\n\tAre you ready to pay ? press Y/y : ");
scanf(" %c",&buy);
if(buy=='Y' || buy=='y')
{
printf("\n\n\n\tPay the down payment to the below Number
to book your bike\n");
printf("\n\t\t\tPh.no :- 9874563218\n\t\t\tName :-Dream
Bikes");

printf("\n\n\tIf you pay the amount press 1 : ");
scanf(" %c",&t);
if(t=='1')
{
payment();
printf("\n\n\tPress any key to download the invoice.....");
getch();

invoice(b.name,b.pno,b.add,b.model);
printf("\n\n\t if you want to search another bike press 1 :
");

scanf(" %c",&t);
if(t=='1')
goto home;
else
printf("\n\n\n\t***** Thank You Visit
Again *****");
}
else
{
printf("\n\n\tIf you want to select other brand press 1 : ");
scanf(" %c",&t);
if(t=='1')
goto home;
else
printf("\n\n\n\t***** Thank You Visit
Again *****");
}
}
else
{
printf("\n\n\tIf you want to select other brand press 1 : ");
scanf(" %c",&t);
if(t=='1')
goto home;
else

```

```

                                printf("\n\n\n\t***** Thank You Visit Again
*****");
                                }
                                }
                                else
                                {
                                    printf("\n\n\tIf you want to select other brand press 1 : ");
                                    scanf(" %c",&t);
                                    if(t=='1')
                                        goto home;
                                    else
                                        printf("\n\n\n\t***** Thank You Visit Again
*****");
                                }
                                break;
case '2': x125R:
    strcpy(b.model,"Xtreme 125R");
    printf("\n\t***** Selected Xtreme 125R *****\n");
    printf("\n\tPrice      : 0.97 - 1.02 Lakh");
    printf("\n\tEngine      : 124 cc");
    printf("\n\tMileage      : 66 Kmpl");
    printf("\n\tFuel Capacity : 10 Liters");
    printf("\n\tWeight       : 136 kg");
    printf("\n\tTyre Type    : Tubeless");

    printf("\n\n\tIf you want to check the EMI details press Y/y : ");
    scanf(" %c",&buy);
    if(buy=='Y' || buy=='y')
    {
        printf("\n\n\t 12 months\t\t 24 months\n\t ----- \t\t ----
----\n\tRs.%.2f/month \tRs.%.2f/month",(102000.0/12),(102000.0/24));
    }
    printf("\n\n\tIf you want to book the bike press Y/y (or) press C/c
to change category or press S/s for other bike : ");
    scanf(" %c",&buy);
    if(buy=='C' || buy=='c')
        goto hero;
    else if(buy=='S' || buy=='s')
        goto hero_sp;
    else if(buy=='Y' || buy=='y')
    {
        buyer_details();
        printf("\n\n\t*** To book the bike you have to pay the down
payment of Rs.10,000/- ***");
        printf("\n\n\tAre you ready to pay ? press Y/y : ");

```

```

scanf("%c",&buy);
if(buy=='Y' || buy=='y')
{
printf("\n\n\tPay the down payment to the below Number
to book your bike\n");
printf("\n\t\tPh.no :- 9874563218\n\t\tName :-Dream
Bikes");

printf("\n\n\tIf you pay the amount press 1 : ");
scanf("%c",&t);
if(t=='1')
{
payment();
printf("\n\n\tPress any key to download the invoice.....");
getch();

invoice(b.name,b.pno,b.add,b.model);
printf("\n\n\t if you want to search another bike press 1 :
");

scanf("%c",&t);
if(t=='1')
goto home;
else
printf("\n\n\t***** Thank You Visit
Again *****");
}
else
{
printf("\n\n\tIf you want to select other brand press 1 : ");
scanf("%c",&t);
if(t=='1')
goto home;
else
printf("\n\n\t***** Thank You Visit
Again *****");
}
}
else
{
printf("\n\n\tIf you want to select other brand press 1 : ");
scanf("%c",&t);
if(t=='1')
goto home;
else

```

```

                                printf("\n\n\n\t***** Thank You Visit Again
*****");
                                }
                                }
                                else
                                {
                                    printf("\n\n\tIf you want to select other brand press 1 : ");
                                    scanf(" %c",&t);
                                    if(t=='1')
                                        goto home;
                                    else
                                        printf("\n\n\n\t***** Thank You Visit Again
*****");
                                }
                                break;
                                case '3': xmr:
                                    strcpy(b.model,"Karizma XMR");
                                    printf("\n\t***** Selected Karizma XMR *****\n");
                                    printf("\n\tPrice      : 1.79 Lakh");
                                    printf("\n\tEngine      : 210 cc");
                                    printf("\n\tMileage      : 41.55 Kmpl");
                                    printf("\n\tFuel Capacity : 11 Liters");
                                    printf("\n\tWeight       : 163.5 kg");
                                    printf("\n\tTyre Type    : Tubeless");

                                    printf("\n\n\tIf you want to check the EMI details press Y/y : ");
                                    scanf(" %c",&buy);
                                    if(buy=='Y' || buy=='y')
                                    {
                                        printf("\n\n\t 12 months\t\t 24 months\n\t ----- \t\t ----
----\n\tRs.%.2f/month \tRs.%.2f/month",(179000.0/12),(179000.0/24));
                                    }
                                    printf("\n\n\tIf you want to book the bike press Y/y (or) press C/c
to change category or press S/s for other bike : ");
                                    scanf(" %c",&buy);
                                    if(buy=='C' || buy=='c')
                                        goto hero;
                                    else if(buy=='S' || buy=='s')
                                        goto hero_sp;
                                    else if(buy=='Y' || buy=='y')
                                    {
                                        buyer_details();
                                        printf("\n\n\t*** To book the bike you have to pay the down
payment of Rs.10,000/- ***");
                                        printf("\n\n\tAre you ready to pay ? press Y/y : ");

```

```

        scanf("%c",&buy);
        if(buy=='Y' || buy=='y')
        {
            printf("\n\n\tPay the down payment to the below Number
to book your bike\n");
            printf("\n\t\tPh.no :- 9874563218\n\t\tName :-Dream
Bikes");

            printf("\n\n\tIf you pay the amount press 1 : ");
            scanf("%c",&t);
            if(t=='1')
            {
                payment();
                printf("\n\n\tPress any key to download the invoice.....");
                getch();

                invoice(b.name,b.pno,b.add,b.model);
                printf("\n\n\t if you want to search another bike press 1 :
");

                scanf("%c",&t);
                if(t=='1')
                    goto home;
                else
                    printf("\n\n\t***** Thank You Visit
Again *****");
            }
            else
            {
                printf("\n\n\tIf you want to select other brand press 1 : ");
                scanf("%c",&t);
                if(t=='1')
                    goto home;
                else
                    printf("\n\n\t***** Thank You Visit
Again *****");
            }
        }
        else
        {
            printf("\n\n\tIf you want to select other brand press 1 : ");
            scanf("%c",&t);
            if(t=='1')
                goto home;
            else
                printf("\n\n\t***** Thank You Visit Again *****");
        }

```

```

    }
}
else
{
    printf("\n\n\tIf you want to select other brand press 1 : ");
    scanf(" %c",&t);
    if(t=='1')
        goto home;
    else
        printf("\n\n\t***** Thank You Visit Again
*****");
}
break;
case '4': x160:
    strcpy(b.model,"Xtreme 160R 4V");
    printf("\n\t***** Selected Xtreme 160R 4V *****\n");
    printf("\n\tPrice      : 1.29 - 1.38 Lakh");
    printf("\n\tEngine      : 163 cc");
    printf("\n\tMileage      : 48.28 Kmpl");
    printf("\n\tFuel Capacity : 12 Liters");
    printf("\n\tWeight       : 145 kg");
    printf("\n\tTyre Type    : Tubeless");

    printf("\n\n\tIf you want to check the EMI details press Y/y : ");
    scanf(" %c",&buy);
    if(buy=='Y' || buy=='y')
    {
        printf("\n\n\t 12 months\t\t 24 months\n\t ----- \t\t ----
----\n\tRs.%.2f/month \tRs.%.2f/month",(138000.0/12),(138000.0/24));
    }
    printf("\n\n\tIf you want to book the bike press Y/y (or) press C/c
to change category or press S/s for other bike : ");
    scanf(" %c",&buy);
    if(buy=='C' || buy=='c')
        goto hero;
    else if(buy=='S' || buy=='s')
        goto hero_sp;
    else if(buy=='Y' || buy=='y')
    {
        buyer_details();

        printf("\n\n\t*** To book the bike you have to pay the down
payment of Rs.10,000/- ***");
        printf("\n\n\tAre you ready to pay ? press Y/y : ");
        scanf(" %c",&buy);

```

```

        if(buy=='Y' || buy=='y')
        {
            printf("\n\n\tPay the down payment to the below Number
to book your bike\n");
            printf("\n\t\tPh.no :- 9874563218\n\t\tName :-Dream
Bikes");

            printf("\n\n\tIf you pay the amount press 1 : ");
            scanf(" %c",&t);
            if(t=='1')
            {
                payment();
                printf("\n\n\tPress any key to download the invoice.....");
                getch();

                invoice(b.name,b.pno,b.add,b.model);
                printf("\n\n\t if you want to search another bike press 1 :

");

                scanf(" %c",&t);
                if(t=='1')
                    goto home;
                else
                    printf("\n\n\t***** Thank You Visit
Again *****");
            }
            else
            {
                printf("\n\n\tIf you want to select other brand press 1 : ");
                scanf(" %c",&t);
                if(t=='1')
                    goto home;
                else
                    printf("\n\n\t***** Thank You Visit
Again *****");
            }
        }
        else
        {
            printf("\n\n\tIf you want to select other brand press 1 : ");
            scanf(" %c",&t);
            if(t=='1')
                goto home;
            else
                printf("\n\n\t***** Thank You Visit Again
*****");

```

```

    }
}
else
{
    printf("\n\n\tIf you want to select other brand press 1 : ");
    scanf(" %c",&t);
    if(t=='1')
        goto home;
    else
        printf("\n\n\t***** Thank You Visit Again
*****");
}
break;
default:printf("\n\n\tinvalid option.....!try again...");
    goto hero_sp;
}break;
case '2': hero_cruz:
    printf("\n\t***** Cruser *****\n");
    printf("\n\t1) Mavrick 440\n");
    printf("\n\tPlease select your bike for more details : ");
    scanf(" %c",&t);
    switch(t)
    {
    case '1': m440:
        strcpy(b.model,"Mavrick 440");
        printf("\n\t***** Selected Mavrick 440 *****\n");
        printf("\n\tPrice      : 1.99 - 2.24 Lakh");
        printf("\n\tEngine      : 440 cc");
        printf("\n\tMileage      : 30 Kmpl");
        printf("\n\tFuel Capacity : 13.5 Liters");
        printf("\n\tWeight       : 187 kg");
        printf("\n\tTyre Type    : Tubeless");

        printf("\n\n\tIf you want to check the EMI details press Y/y : ");
        scanf(" %c",&buy);
        if(buy=='Y' || buy=='y')
        {
            printf("\n\n\t 12 months\t\t 24 months\n\t ----- \t\t ----
----\n\tRs.%.2f/month \tRs.%.2f/month",(224000.0/12),(224000.0/24));
        }
        printf("\n\n\tIf you want to book the bike press Y/y (or) press C/c
to change category or press S/s for other bike : ");
        scanf(" %c",&buy);
        if(buy=='C' || buy=='c')
            goto hero;

```

```

else if(buy=='S' || buy=='s')
    goto hero_cruz;
else if(buy=='Y' || buy=='y')
{
    buyer_details();

    printf("\n\n\t*** To book the bike you have to pay the down
payment of Rs.10,000/- ***");
    printf("\n\n\tAre you ready to pay ? press Y/y : ");
    scanf(" %c",&buy);
    if(buy=='Y' || buy=='y')
    {
        printf("\n\n\n\tPay the down payment to the below Number
to book your bike\n");
        printf("\n\t\tPh.no :- 9874563218\n\t\tName :-Dream
Bikes");

        printf("\n\n\tIf you pay the amount press 1 : ");
        scanf(" %c",&t);
        if(t=='1')
        {
            payment();
            printf("\n\n\tPress any key to download the invoice.....");
            getch();

            invoice(b.name,b.pno,b.add,b.model);
            printf("\n\n\t if you want to search another bike press 1 :
");

            scanf(" %c",&t);
            if(t=='1')
                goto home;
            else
                printf("\n\n\n\t***** Thank You Visit
Again *****");
        }
        else
        {
            printf("\n\n\tIf you want to select other brand press 1 : ");
            scanf(" %c",&t);
            if(t=='1')
                goto home;
            else
                printf("\n\n\n\t***** Thank You Visit
Again *****");
        }
    }
}

```

```

printf("\n\t1) Hornet 2.0\n\t2) CB300R\n\t3) CB300F\n\t4) CRF1100L
Africa Twin\n");
printf("\n\tPlease select your bike for more details : ");
scanf(" %c",&t);
switch(t)
{
case '1': hornet:
strcpy(b.model,"Hornet 2.0");
printf("\n\t***** Selected Hornet 2.0 *****\n");
printf("\n\tPrice      : 1.39 - 1.40 Lakh");
printf("\n\tEngine      : 184 cc");
printf("\n\tMileage      : 55.77 Kmpl");
printf("\n\tFuel Capacity : 12 Liters");
printf("\n\tWeight       : 142 kg");
printf("\n\tTyre Type     : Tubeless");

printf("\n\n\tIf you want to check the EMI details press Y/y : ");
scanf(" %c",&buy);
if(buy=='Y' || buy=='y')
{
printf("\n\n\t 12 months\t\t 24 months\n\t ----- \t\t ----
----\n\tRs.%.2f/month \tRs.%.2f/month",(140000.0/12),(140000.0/24));
}
printf("\n\n\tIf you want to book the bike press Y/y (or) press C/c
to change category or press S/s for other bike : ");
scanf(" %c",&buy);
if(buy=='C' || buy=='c')
goto honda;
else if(buy=='S' || buy=='s')
goto honda_sp;
else if(buy=='Y' || buy=='y')
{
buyer_details();

printf("\n\n\t*** To book the bike you have to pay the down
payment of Rs.10,000/- ***");
printf("\n\n\tAre you ready to pay ? press Y/y : ");
scanf(" %c",&buy);
if(buy=='Y' || buy=='y')
{
printf("\n\n\tPay the down payment to the below Number
to book your bike\n");
printf("\n\t\tPh.no :- 9874563218\n\t\tName :-Dream
Bikes");

```

```

printf("\n\n\tIf you pay the amount press 1 : ");
scanf(" %c",&t);
if(t=='1')
{
    payment();
    printf("\n\n\tPress any key to download the invoice.....");
    getch();

    invoice(b.name,b.pno,b.add,b.model);
    printf("\n\n\t if you want to search another bike press 1 :
");

    scanf(" %c",&t);
    if(t=='1')
        goto home;
    else
        printf("\n\n\n\t***** Thank You Visit
Again *****");
}
else
{
    printf("\n\n\tIf you want to select other brand press 1 : ");
    scanf(" %c",&t);
    if(t=='1')
        goto home;
    else
        printf("\n\n\n\t***** Thank You Visit
Again *****");
}
}
else
{
    printf("\n\n\tIf you want to select other brand press 1 : ");
    scanf(" %c",&t);
    if(t=='1')
        goto home;
    else
        printf("\n\n\n\t***** Thank You Visit Again
*****");
}
}
else
{
    printf("\n\n\tIf you want to select other brand press 1 : ");
    scanf(" %c",&t);
    if(t=='1')

```

```

        goto home;
    else
        printf("\n\n\t\t***** Thank You Visit Again
*****");
    }
    break;
case '2': cb300r:
    strcpy(b.model,"CB 300R");
    printf("\n\t***** Selected CB300R *****\n");
    printf("\n\tPrice      : 2.40 Lakh");
    printf("\n\tEngine      : 286 cc");
    printf("\n\tMileage      : 30 Kmpl");
    printf("\n\tFuel Capacity : 9.7 Liters");
    printf("\n\tWeight       : 146 kg");
    printf("\n\tTyre Type    : Tubeless");

    printf("\n\n\tIf you want to check the EMI details press Y/y : ");
    scanf(" %c",&buy);
    if(buy=='Y' || buy=='y')
    {
        printf("\n\n\t 12 months\t\t 24 months\n\t  ----- \t\t ----
----\n\tRs.%.2f/month \tRs.%.2f/month",(240000.0/12),(240000.0/24));
    }
    printf("\n\n\tIf you want to book the bike press Y/y (or) press C/c
to change category or press S/s for other bike : ");
    scanf(" %c",&buy);
    if(buy=='C' || buy=='c')
        goto honda;
    else if(buy=='S' || buy=='s')
        goto honda_sp;
    else if(buy=='Y' || buy=='y')
    {
        buyer_details();

        printf("\n\n\t*** To book the bike you have to pay the down
payment of Rs.10,000/- ***");
        printf("\n\n\tAre you ready to pay ? press Y/y : ");
        scanf(" %c",&buy);
        if(buy=='Y' || buy=='y')
        {
            printf("\n\n\tPay the down payment to the below Number
to book your bike\n");
            printf("\n\t\tPh.no :- 9874563218\n\t\tName :- Dream
Bikes");

```

```

printf("\n\n\tIf you pay the amount press 1 : ");
scanf(" %c",&t);
if(t=='1')
{
    payment();
    printf("\n\n\tPress any key to download the invoice.....");
    getch();

    invoice(b.name,b.pno,b.add,b.model);
    printf("\n\n\t if you want to search another bike press 1 :
");

    scanf(" %c",&t);
    if(t=='1')
        goto home;
    else
        printf("\n\n\n\t***** Thank You Visit
Again *****");
}
else
{
    printf("\n\n\tIf you want to select other brand press 1 : ");
    scanf(" %c",&t);
    if(t=='1')
        goto home;
    else
        printf("\n\n\n\t***** Thank You Visit
Again *****");
}
}
else
{
    printf("\n\n\tIf you want to select other brand press 1 : ");
    scanf(" %c",&t);
    if(t=='1')
        goto home;
    else
        printf("\n\n\n\t***** Thank You Visit Again
*****");
}
}
else
{
    printf("\n\n\tIf you want to select other brand press 1 : ");
    scanf(" %c",&t);
    if(t=='1')

```

```

        goto home;
    else
        printf("\n\n\n\t\t***** Thank You Visit Again
*****");
    }
    break;
case '3': cb300f:
    strcpy(b.model,"CB 300F");
    printf("\n\t***** Selected CB300F *****\n");
    printf("\n\tPrice      : 1.70 Lakh");
    printf("\n\tEngine      : 293 cc");
    printf("\n\tMileage      : 30 Kmpl");
    printf("\n\tFuel Capacity : 14.1 Liters");
    printf("\n\tWeight       : 153 kg");
    printf("\n\tTyre Type    : Tubeless");

    printf("\n\n\tIf you want to check the EMI details press Y/y : ");
    scanf(" %c",&buy);
    if(buy=='Y' || buy=='y')
    {
        printf("\n\n\t 12 months\t\t 24 months\n\t  ----- \t\t ----
----\n\tRs.%.2f/month \tRs.%.2f/month",(170000.0/12),(170000.0/24));
    }
    printf("\n\n\tIf you want to book the bike press Y/y (or) press C/c
to change category or press S/s for other bike : ");
    scanf(" %c",&buy);
    if(buy=='C' || buy=='c')
        goto honda;
    else if(buy=='S' || buy=='s')
        goto honda_sp;
    else if(buy=='Y' || buy=='y')
    {
        buyer_details();

        printf("\n\n\t*** To book the bike you have to pay the down
payment of Rs.10,000/- ***");
        printf("\n\n\tAre you ready to pay ? press Y/y : ");
        scanf(" %c",&buy);
        if(buy=='Y' || buy=='y')
        {
            printf("\n\n\n\tPay the down payment to the below Number
to book your bike\n");
            printf("\n\t\t\tPh.no :- 9874563218\n\t\t\t\tName :-Dream
Bikes");

```

```

printf("\n\n\tIf you pay the amount press 1 : ");
scanf(" %c",&t);
if(t=='1')
{
    payment();
    printf("\n\n\tPress any key to download the invoice.....");
    getch();

    invoice(b.name,b.pno,b.add,b.model);
    printf("\n\n\t if you want to search another bike press 1 :
");

    scanf(" %c",&t);
    if(t=='1')
        goto home;
    else
        printf("\n\n\n\t***** Thank You Visit
Again *****");
}
else
{
    printf("\n\n\tIf you want to select other brand press 1 : ");
    scanf(" %c",&t);
    if(t=='1')
        goto home;
    else
        printf("\n\n\n\t***** Thank You Visit
Again *****");
}
}
else
{
    printf("\n\n\tIf you want to select other brand press 1 : ");
    scanf(" %c",&t);
    if(t=='1')
        goto home;
    else
        printf("\n\n\n\t***** Thank You Visit Again
*****");
}
}
else
{
    printf("\n\n\tIf you want to select other brand press 1 : ");
    scanf(" %c",&t);
    if(t=='1')

```

```

        goto home;
    else
        printf("\n\n\n\t\t***** Thank You Visit Again
*****");
    }
    break;
case '4': crf:
    strcpy(b.name,"CRF110L Africa Twin");
    printf("\n\t***** Selected CRF1100L Africa Twin *****\n");
    printf("\n\tPrice      : 16.01 - 17.55 Lakh");
    printf("\n\tEngine      : 1082 cc");
    printf("\n\tMileage      : 20 Kmpl");
    printf("\n\tFuel Capacity : 24.5 Liters");
    printf("\n\tWeight       : 249 kg");
    printf("\n\tTyre Type    : Tube");

    printf("\n\n\tIf you want to check the EMI details press Y/y : ");
    scanf(" %c",&buy);
    if(buy=='Y' || buy=='y')
    {
        printf("\n\n\t 12 months\t\t 24 months\n\t ----- \t\t ----
----\n\tRs.%.2f/month \tRs.%.2f/month",(1755000.0/12),(1755000.0/24));
    }
    printf("\n\n\tIf you want to book the bike press Y/y (or) press C/c
to change category or press S/s for other bike : ");
    scanf(" %c",&buy);
    if(buy=='C' || buy=='c')
        goto honda;
    else if(buy=='S' || buy=='s')
        goto honda_sp;
    else if(buy=='Y' || buy=='y')
    {
        buyer_details();

        printf("\n\n\t*** To book the bike you have to pay the down
payment of Rs.10,000/- ***");
        printf("\n\n\tAre you ready to pay ? press Y/y : ");
        scanf(" %c",&buy);
        if(buy=='Y' || buy=='y')
        {
            printf("\n\n\n\tPay the down payment to the below Number
to book your bike\n");
            printf("\n\t\tPh.no :- 9874563218\n\t\tName :-Dream
Bikes");

```

```

printf("\n\n\tIf you pay the amount press 1 : ");
scanf(" %c",&t);
if(t=='1')
{
    payment();
    printf("\n\n\tPress any key to download the invoice.....");
    getch();

    invoice(b.name,b.pno,b.add,b.model);
    printf("\n\n\t if you want to search another bike press 1 :
");

    scanf(" %c",&t);
    if(t=='1')
        goto home;
    else
        printf("\n\n\n\t***** Thank You Visit
Again *****");
}
else
{
    printf("\n\n\tIf you want to select other brand press 1 : ");
    scanf(" %c",&t);
    if(t=='1')
        goto home;
    else
        printf("\n\n\n\t***** Thank You Visit
Again *****");
}
}
else
{
    printf("\n\n\tIf you want to select other brand press 1 : ");
    scanf(" %c",&t);
    if(t=='1')
        goto home;
    else
        printf("\n\n\n\t***** Thank You Visit Again
*****");
}
}
else
{
    printf("\n\n\tIf you want to select other brand press 1 : ");
    scanf(" %c",&t);
    if(t=='1')

```

```

        goto home;
    else
        printf("\n\n\t***** Thank You Visit Again
*****");
    }
    break;
default:printf("\n\n\tinvalid option.....!try again...");
    goto honda_sp;
}break;
case '2': honda_cruz:
    printf("\n\t***** Cruser *****\n");
    printf("\n\t1) Hness CB350\n\t2) CB350\n\t3) CB350RS\n");
    printf("\n\tPlease select your bike for more details : ");
    scanf(" %c",&t);
    switch(t)
    {
    case '1': hness:
        strepy(b.model,"Hness CB350");
        printf("\n\t***** Selected Hness CB350 *****\n");
        printf("\n\tPrice      : 7.10 Lakh");
        printf("\n\tEngine      : 649 cc");
        printf("\n\tMileage      : 24.37 Kmpl");
        printf("\n\tFuel Capacity : 14 Liters");
        printf("\n\tWeight      : 235 kg");
        printf("\n\tTyre Type    : Tubeless");

        printf("\n\n\tIf you want to check the EMI details press Y/y : ");
        scanf(" %c",&buy);
        if(buy=='Y' || buy=='y')
        {
            printf("\n\n\t 12 months\t\t 24 months\n\t ----- \t\t ----
----\n\tRs.%.2f/month \tRs.%.2f/month",(710000.0/12),(710000.0/24));
        }
        printf("\n\n\tIf you want to book the bike press Y/y (or) press C/c
to change category or press S/s for other bike : ");
        scanf(" %c",&buy);
        if(buy=='C' || buy=='c')
            goto honda;
        else if(buy=='S' || buy=='s')
            goto honda_cruz;
        else if(buy=='Y' || buy=='y')
        {
            buyer_details();
            printf("\n\n\t*** To book the bike you have to pay the down
payment of Rs.10,000/- ***");

```

```

        printf("\n\n\tAre you ready to pay ? press Y/y : ");
        scanf(" %c",&buy);
        if(buy=='Y' || buy=='y')
        {
            printf("\n\n\n\tPay the down payment to the below Number
to book your bike\n");
            printf("\n\t\t\tPh.no :- 9874563218\n\t\t\tName :-Dream
Bikes");

            printf("\n\n\tIf you pay the amount press 1 : ");
            scanf(" %c",&t);
            if(t=='1')
            {
                payment();
                printf("\n\n\tPress any key to download the invoice.....");
                getch();

                invoice(b.name,b.pno,b.add,b.model);
                printf("\n\n\t if you want to search another bike press 1 :
");

                scanf(" %c",&t);
                if(t=='1')
                    goto home;
                else
                    printf("\n\n\n\t***** Thank You Visit
Again *****");
            }
            else
            {
                printf("\n\n\tIf you want to select other brand press 1 : ");
                scanf(" %c",&t);
                if(t=='1')
                    goto home;
                else
                    printf("\n\n\n\t***** Thank You Visit
Again *****");
            }
        }
        else
        {
            printf("\n\n\tIf you want to select other brand press 1 : ");
            scanf(" %c",&t);
            if(t=='1')
                goto home;
            else

```

```

                                printf("\n\n\n\t***** Thank You Visit Again
*****");
                                }
                                }
                                else
                                {
                                    printf("\n\n\tIf you want to select other brand press 1 : ");
                                    scanf(" %c",&t);
                                    if(t=='1')
                                        goto home;
                                    else
                                        printf("\n\n\n\t***** Thank You Visit Again
*****");
                                }
                                break;
                                case '2': cb350:
                                    strcpy(b.model,"CB 350");
                                    printf("\n\t***** Selected CB350 *****\n");
                                    printf("\n\tPrice      : 2.14 - 2.17 Lakh");
                                    printf("\n\tEngine      : 348 cc");
                                    printf("\n\tMileage      : 42.17 Kmpl");
                                    printf("\n\tFuel Capacity : 15.2 Liters");
                                    printf("\n\tWeight      : 176 kg");
                                    printf("\n\tTyre Type    : Tubeless");

                                    printf("\n\n\tIf you want to check the EMI details press Y/y : ");
                                    scanf(" %c",&buy);
                                    if(buy=='Y' || buy=='y')
                                    {
                                        printf("\n\n\t 12 months\t\t 24 months\n\t  ----- \t\t ----
----\n\tRs.%.2f/month \tRs.%.2f/month",(217000.0/12),(217000.0/24));
                                    }
                                    printf("\n\n\tIf you want to book the bike press Y/y (or) press C/c
to change category or press S/s for other bike : ");
                                    scanf(" %c",&buy);
                                    if(buy=='C' || buy=='c')
                                        goto honda;
                                    else if(buy=='S' || buy=='s')
                                        goto honda_cruz;
                                    else if(buy=='Y' || buy=='y')
                                    {
                                        buyer_details();

                                        printf("\n\n\t*** To book the bike you have to pay the down
payment of Rs.10,000/- ***");

```

```

        printf("\n\n\tAre you ready to pay ? press Y/y : ");
        scanf(" %c",&buy);
        if(buy=='Y' || buy=='y')
        {
            printf("\n\n\n\tPay the down payment to the below Number
to book your bike\n");
            printf("\n\t\t\tPh.no :- 9874563218\n\t\t\tName :-Dream
Bikes");

            printf("\n\n\tIf you pay the amount press 1 : ");
            scanf(" %c",&t);
            if(t=='1')
            {
                payment();
                printf("\n\n\tPress any key to download the invoice.....");
                getch();

                invoice(b.name,b.pno,b.add,b.model);
                printf("\n\n\t if you want to search another bike press 1 :
");

                scanf(" %c",&t);
                if(t=='1')
                    goto home;
                else
                    printf("\n\n\n\t***** Thank You Visit
Again *****");
            }
            else
            {
                printf("\n\n\tIf you want to select other brand press 1 : ");
                scanf(" %c",&t);
                if(t=='1')
                    goto home;
                else
                    printf("\n\n\n\t***** Thank You Visit
Again *****");
            }
        }
        else
        {
            printf("\n\n\tIf you want to select other brand press 1 : ");
            scanf(" %c",&t);
            if(t=='1')
                goto home;
            else

```

```

                                printf("\n\n\n\t***** Thank You Visit Again
*****");
                                }
                                }
                                else
                                {
                                    printf("\n\n\tIf you want to select other brand press 1 : ");
                                    scanf(" %c",&t);
                                    if(t=='1')
                                        goto home;
                                    else
                                        printf("\n\n\n\t***** Thank You Visit Again
*****");
                                }
                                break;
                                case '3': cb350rs:
                                    strcpy(b.model,"CB 350RS");
                                    printf("\n\t***** Selected CB350RS *****\n");
                                    printf("\n\tPrice      : 2.14 - 2.19 Lakh");
                                    printf("\n\tEngine      : 348 cc");
                                    printf("\n\tMileage      : 35 Kmpl");
                                    printf("\n\tFuel Capacity : 15 Liters");
                                    printf("\n\tWeight      : 179 kg");
                                    printf("\n\tTyre Type    : Tubeless");

                                    printf("\n\n\tIf you want to check the EMI details press Y/y : ");
                                    scanf(" %c",&buy);
                                    if(buy=='Y' || buy=='y')
                                    {
                                        printf("\n\n\t 12 months\t\t 24 months\n\t  ----- \t\t ----
----\n\tRs.%.2f/month \tRs.%.2f/month",(219000.0/12),(219000.0/24));
                                    }
                                    printf("\n\n\tIf you want to book the bike press Y/y (or) press C/c
to change category or press S/s for other bike : ");
                                    scanf(" %c",&buy);
                                    if(buy=='C' || buy=='c')
                                        goto honda;
                                    else if(buy=='S' || buy=='s')
                                        goto honda_cruz;
                                    else if(buy=='Y' || buy=='y')
                                    {
                                        buyer_details();

                                        printf("\n\n\t*** To book the bike you have to pay the down
payment of Rs.10,000/- ***");

```

```

        printf("\n\n\tAre you ready to pay ? press Y/y : ");
        scanf(" %c",&buy);
        if(buy=='Y' || buy=='y')
        {
            printf("\n\n\n\tPay the down payment to the below Number
to book your bike\n");
            printf("\n\t\t\tPh.no :- 9874563218\n\t\t\tName :-Dream
Bikes");

            printf("\n\n\tIf you pay the amount press 1 : ");
            scanf(" %c",&t);
            if(t=='1')
            {
                payment();
                printf("\n\n\tPress any key to download the invoice.....");
                getch();

                invoice(b.name,b.pno,b.add,b.model);
                printf("\n\n\t if you want to search another bike press 1 :
");

                scanf(" %c",&t);
                if(t=='1')
                    goto home;
                else
                    printf("\n\n\n\t***** Thank You Visit
Again *****");
            }
            else
            {
                printf("\n\n\tIf you want to select other brand press 1 : ");
                scanf(" %c",&t);
                if(t=='1')
                    goto home;
                else
                    printf("\n\n\n\t***** Thank You Visit
Again *****");
            }
        }
        else
        {
            printf("\n\n\tIf you want to select other brand press 1 : ");
            scanf(" %c",&t);
            if(t=='1')
                goto home;
            else

```

```

printf("\n\tPrice      : 13.82 - 17.70 Lakh");
printf("\n\tEngine      : 1340 cc");
printf("\n\tMileage      : 17 Kmpl");
printf("\n\tFuel Capacity : 15 Liters");
printf("\n\tWeight       : 266 kg");
printf("\n\tTyre Type    : Tubeless");

printf("\n\n\tIf you want to check the EMI details press Y/y : ");
scanf(" %c",&buy);
if(buy=='Y' || buy=='y')
{
    printf("\n\n\t 12 months\t\t 24 months\n\t ----- \t\t ----
----\n\tRs.%.2f/month \tRs.%.2f/month",(1382000.0/12),(1382000.0/24));
}
printf("\n\n\tIf you want to book the bike press Y/y (or) press C/c
to change category or press S/s for other bike : ");
scanf(" %c",&buy);
if(buy=='C' || buy=='c')
    goto suzuki;
else if(buy=='S' || buy=='s')
    goto suzuki_sp;
else if(buy=='Y' || buy=='y')
{
    buyer_details();

    printf("\n\n\t*** To book the bike you have to pay the down
payment of Rs.10,000/- ***");
    printf("\n\n\tAre you ready to pay ? press Y/y : ");
    scanf(" %c",&buy);
    if(buy=='Y' || buy=='y')
    {
        printf("\n\n\tPay the down payment to the below Number
to book your bike\n");
        printf("\n\t\tPh.no :- 9874563218\n\t\tName :-Dream
Bikes");

        printf("\n\n\tIf you pay the amount press 1 : ");
        scanf(" %c",&t);
        if(t=='1')
        {
            payment();
            printf("\n\n\tPress any key to download the invoice.....");
            getch();

            invoice(b.name,b.pno,b.add,b.model);

```

```

        printf("\n\n\t if you want to search another bike press 1 :
");
        scanf(" %c",&t);
        if(t=='1')
            goto home;
        else
            printf("\n\n\t***** Thank You Visit
Again *****");
    }
    else
    {
        printf("\n\n\tIf you want to select other brand press 1 : ");
        scanf(" %c",&t);
        if(t=='1')
            goto home;
        else
            printf("\n\n\t***** Thank You Visit
Again *****");
    }
    }
    else
    {
        printf("\n\n\tIf you want to select other brand press 1 : ");
        scanf(" %c",&t);
        if(t=='1')
            goto home;
        else
            printf("\n\n\t***** Thank You Visit Again
*****");
    }
    }
    else
    {
        printf("\n\n\tIf you want to select other brand press 1 : ");
        scanf(" %c",&t);
        if(t=='1')
            goto home;
        else
            printf("\n\n\t***** Thank You Visit Again
*****");
    }
    }
    break;
case '2': katana:
    strcpy(b.model,"Katana");
    printf("\n\t***** Selected Katana *****\n");

```

```

printf("\n\tPrice      : 13.61 Lakh");
printf("\n\tEngine      : 999 cc");
printf("\n\tMileage      : 23 Kmpl");
printf("\n\tFuel Capacity : 12 Liters");
printf("\n\tWeight       : 217 kg");
printf("\n\tTyre Type     : Tubeless");

printf("\n\n\tIf you want to check the EMI details press Y/y : ");
scanf(" %c",&buy);
if(buy=='Y' || buy=='y')
{
    printf("\n\n\t 12 months\t\t 24 months\n\t ----- \t\t ----
----\n\tRs.%.2f/month \tRs.%.2f/month",(1361000.0/12),(1361000.0/24));
}
printf("\n\n\tIf you want to book the bike press Y/y (or) press C/c
to change category or press S/s for other bike : ");
scanf(" %c",&buy);
if(buy=='C' || buy=='c')
    goto suzuki;
else if(buy=='S' || buy=='s')
    goto suzuki_sp;
else if(buy=='Y' || buy=='y')
{
    buyer_details();

    printf("\n\n\t*** To book the bike you have to pay the down
payment of Rs.10,000/- ***");
    printf("\n\n\tAre you ready to pay ? press Y/y : ");
    scanf(" %c",&buy);
    if(buy=='Y' || buy=='y')
    {
        printf("\n\n\tPay the down payment to the below Number
to book your bike\n");
        printf("\n\t\tPh.no :- 9874563218\n\t\tName :-Dream
Bikes");

        printf("\n\n\tIf you pay the amount press 1 : ");
        scanf(" %c",&t);
        if(t=='1')
        {
            payment();
            printf("\n\n\tPress any key to download the invoice.....");
            getch();

            invoice(b.name,b.pno,b.add,b.model);

```

```

        printf("\n\n\t if you want to search another bike press 1 :
");
        scanf(" %c",&t);
        if(t=='1')
            goto home;
        else
            printf("\n\n\t***** Thank You Visit
Again *****");
    }
    else
    {
        printf("\n\n\tIf you want to select other brand press 1 : ");
        scanf(" %c",&t);
        if(t=='1')
            goto home;
        else
            printf("\n\n\t***** Thank You Visit
Again *****");
    }
    else
    {
        printf("\n\n\tIf you want to select other brand press 1 : ");
        scanf(" %c",&t);
        if(t=='1')
            goto home;
        else
            printf("\n\n\t***** Thank You Visit Again
*****");
    }
    else
    {
        printf("\n\n\tIf you want to select other brand press 1 : ");
        scanf(" %c",&t);
        if(t=='1')
            goto home;
        else
            printf("\n\n\t***** Thank You Visit Again
*****");
    }
    break;
case '3': sf250:
    strcpy(b.model,"Gixxer SF 250");
    printf("\n\t***** Selected Gixxer SF 250 *****\n");

```

```

printf("\n\tPrice      : 1.95 - 2.08 Lakh");
printf("\n\tEngine      : 249 cc");
printf("\n\tMileage      : 38 Kmpl");
printf("\n\tFuel Capacity : 12 Liters");
printf("\n\tWeight       : 161 kg");
printf("\n\tTyre Type    : Tubeless");

printf("\n\n\tIf you want to check the EMI details press Y/y : ");
scanf(" %c",&buy);
if(buy=='Y' || buy=='y')
{
    printf("\n\n\t 12 months\t\t 24 months\n\t ----- \t\t ----
----\n\tRs.%.2f/month \tRs.%.2f/month",(208000.0/12),(208000.0/24));
}
printf("\n\n\tIf you want to book the bike press Y/y (or) press C/c
to change category or press S/s for other bike : ");
scanf(" %c",&buy);
if(buy=='C' || buy=='c')
    goto suzuki;
else if(buy=='S' || buy=='s')
    goto suzuki_sp;
else if(buy=='Y' || buy=='y')
{
    buyer_details();

    printf("\n\n\t*** To book the bike you have to pay the down
payment of Rs.10,000/- ***");
    printf("\n\n\tAre you ready to pay ? press Y/y : ");
    scanf(" %c",&buy);
    if(buy=='Y' || buy=='y')
    {
        printf("\n\n\tPay the down payment to the below Number
to book your bike\n");
        printf("\n\t\tPh.no :- 9874563218\n\t\tName :-Dream
Bikes");

        printf("\n\n\tIf you pay the amount press 1 : ");
        scanf(" %c",&t);
        if(t=='1')
        {
            payment();
            printf("\n\n\tPress any key to download the invoice.....");
            getch();

            invoice(b.name,b.pno,b.add,b.model);

```

```

        printf("\n\n\t if you want to search another bike press 1 :
");
        scanf(" %c",&t);
        if(t=='1')
            goto home;
        else
            printf("\n\n\t***** Thank You Visit
Again *****");
    }
    else
    {
        printf("\n\n\tIf you want to select other brand press 1 : ");
        scanf(" %c",&t);
        if(t=='1')
            goto home;
        else
            printf("\n\n\t***** Thank You Visit
Again *****");
    }
    }
    else
    {
        printf("\n\n\tIf you want to select other brand press 1 : ");
        scanf(" %c",&t);
        if(t=='1')
            goto home;
        else
            printf("\n\n\t***** Thank You Visit Again
*****");
    }
    }
    else
    {
        printf("\n\n\tIf you want to select other brand press 1 : ");
        scanf(" %c",&t);
        if(t=='1')
            goto home;
        else
            printf("\n\n\t***** Thank You Visit Again
*****");
    }
    }
    break;
case '4': sf150:
    strcpy(b.model,"Gixxer SF 150");
    printf("\n\t***** Selected Gixxer SF 150 *****\n");

```

```

printf("\n\tPrice      : 1.40 - 1.48 Lakh");
printf("\n\tEngine      : 155 cc");
printf("\n\tMileage      : 45 Kmpl");
printf("\n\tFuel Capacity : 12 Liters");
printf("\n\tWeight       : 148 kg");
printf("\n\tTyre Type    : Tubeless");

printf("\n\n\tIf you want to check the EMI details press Y/y : ");
scanf(" %c",&buy);
if(buy=='Y' || buy=='y')
{
    printf("\n\n\t 12 months\t\t 24 months\n\t ----- \t\t ----
----\n\tRs.%.2f/month \tRs.%.2f/month",(148000.0/12),(148000.0/24));
}
printf("\n\n\tIf you want to book the bike press Y/y (or) press C/c
to change category or press S/s for other bike : ");
scanf(" %c",&buy);
if(buy=='C' || buy=='c')
    goto suzuki;
else if(buy=='S' || buy=='s')
    goto suzuki_sp;
else if(buy=='Y' || buy=='y')
{
    buyer_details();

    printf("\n\n\t*** To book the bike you have to pay the down
payment of Rs.10,000/- ***");
    printf("\n\n\tAre you ready to pay ? press Y/y : ");
    scanf(" %c",&buy);
    if(buy=='Y' || buy=='y')
    {
        printf("\n\n\tPay the down payment to the below Number
to book your bike\n");
        printf("\n\t\tPh.no :- 9874563218\n\t\tName :-Dream
Bikes");

        printf("\n\n\tIf you pay the amount press 1 : ");
        scanf(" %c",&t);
        if(t=='1')
        {
            payment();
            printf("\n\n\tPress any key to download the invoice.....");
            getch();

            invoice(b.name,b.pno,b.add,b.model);

```

```

        printf("\n\n\t if you want to search another bike press 1 :
");
        scanf(" %c",&t);
        if(t=='1')
            goto home;
        else
            printf("\n\n\t***** Thank You Visit
Again *****");
    }
    else
    {
        printf("\n\n\tIf you want to select other brand press 1 : ");
        scanf(" %c",&t);
        if(t=='1')
            goto home;
        else
            printf("\n\n\t***** Thank You Visit
Again *****");
    }
    }
    else
    {
        printf("\n\n\tIf you want to select other brand press 1 : ");
        scanf(" %c",&t);
        if(t=='1')
            goto home;
        else
            printf("\n\n\t***** Thank You Visit Again
*****");
    }
    }
    else
    {
        printf("\n\n\tIf you want to select other brand press 1 : ");
        scanf(" %c",&t);
        if(t=='1')
            goto home;
        else
            printf("\n\n\t***** Thank You Visit Again
*****");
    }
    }
    break;
default:printf("\n\n\tinvalid option.....!try again...");
    goto suzuki_sp;
}break;

```

```

case '2': suzuki_cruz:
    printf("\n\t***** Crusier *****\n");
    printf("\n\t1) Gixxer 150\n\t2) V-Strome SX\n\t3) Gixxer 250\n\t4) V-
Strom 800 DE \n");
    printf("\n\tPlease select your bike for more details : ");
    scanf(" %c",&t);
    switch(t)
    {
    case '1': gix150:

        printf("\n\t***** Selected Gixxer 150 *****\n");
        printf("\n\tPrice      : 1.37 - 1.43 Lakh");
        printf("\n\tEngine      : 155 cc");
        printf("\n\tMileage      : 45 Kmpl");
        printf("\n\tFuel Capacity : 12 Liters");
        printf("\n\tWeight       : 141 kg");
        printf("\n\tTyre Type    : Tubeless");
        printf("\n\tIf you want to check the EMI details press Y/y : ");
        scanf(" %c",&buy);
        if(buy=='Y' || buy=='y')
        {
            printf("\n\t 12 months\t\t 24 months\n\t ----- \t\t ----
----\n\tRs.%.2f/month \tRs.%.2f/month",(143000.0/12),(143000.0/24));
        }
        printf("\n\tIf you want to book the bike press Y/y (or) press C/c
to change category or press S/s for other bike : ");
        scanf(" %c",&buy);
        if(buy=='C' || buy=='c')
            goto suzuki;
        else if(buy=='S' || buy=='s')
            goto suzuki_cruz;
        else if(buy=='Y' || buy=='y')
        {
            buyer_details();

            printf("\n\t*** To book the bike you have to pay the down
payment of Rs.10,000/- ***");
            printf("\n\tAre you ready to pay ? press Y/y : ");
            scanf(" %c",&buy);
            if(buy=='Y' || buy=='y')
            {
                printf("\n\tPay the down payment to the below Number
to book your bike\n");
                printf("\n\tPh.no :- 9874563218\n\tName :-Dream
Bikes");

```

```

printf("\n\n\tIf you pay the amount press 1 : ");
scanf(" %c",&t);
if(t=='1')
{
    payment();
    printf("\n\n\tPress any key to download the invoice.....");
    getch();

    invoice(b.name,b.pno,b.add,b.model);
    printf("\n\n\t if you want to search another bike press 1 :
");

    scanf(" %c",&t);
    if(t=='1')
        goto home;
    else
        printf("\n\n\n\t***** Thank You Visit
Again *****");
}
else
{
    printf("\n\n\tIf you want to select other brand press 1 : ");
    scanf(" %c",&t);
    if(t=='1')
        goto home;
    else
        printf("\n\n\n\t***** Thank You Visit
Again *****");
}
}
else
{
    printf("\n\n\tIf you want to select other brand press 1 : ");
    scanf(" %c",&t);
    if(t=='1')
        goto home;
    else
        printf("\n\n\n\t***** Thank You Visit Again
*****");
}
}
else
{
    printf("\n\n\tIf you want to select other brand press 1 : ");
    scanf(" %c",&t);

```

```

        if(t=='1')
            goto home;
        else
            printf("\n\n\n\t***** Thank You Visit Again
*****");
    }
    break;
case '2': vstrom:
    printf("\n\t***** Selected V-Strome SX *****\n");
    printf("\n\tPrice      : 2.14 Lakh");
    printf("\n\tEngine      : 249 cc");
    printf("\n\tMileage      : 32 Kmpl");
    printf("\n\tFuel Capacity : 12 Liters");
    printf("\n\tWeight       : 167 kg");
    printf("\n\tTyre Type     : Tubeless");

    printf("\n\n\tIf you want to check the EMI details press Y/y : ");
    scanf(" %c",&buy);
    if(buy=='Y' || buy=='y')
    {
        printf("\n\n\t 12 months\t\t 24 months\n\t ----- \t\t ----
----\n\tRs.%.2f/month \tRs.%.2f/month",(214000.0/12),(214000.0/24));
    }
    printf("\n\n\tIf you want to book the bike press Y/y (or) press C/c
to change category or press S/s for other bike : ");
    scanf(" %c",&buy);
    if(buy=='C' || buy=='c')
        goto suzuki;
    else if(buy=='S' || buy=='s')
        goto suzuki_cruz;
    else if(buy=='Y' || buy=='y')
    {
        buyer_details();

        printf("\n\n\t*** To book the bike you have to pay the down
payment of Rs.10,000/- ***");
        printf("\n\n\tAre you ready to pay ? press Y/y : ");
        scanf(" %c",&buy);
        if(buy=='Y' || buy=='y')
        {
            printf("\n\n\n\tPay the down payment to the below Number
to book your bike\n");
            printf("\n\t\t\tPh.no :- 9874563218\n\t\t\t\tName :-Dream
Bikes");

```

```

printf("\n\n\tIf you pay the amount press 1 : ");
scanf(" %c",&t);
if(t=='1')
{
    payment();
    printf("\n\n\tPress any key to download the invoice.....");
    getch();

    invoice(b.name,b.pno,b.add,b.model);
    printf("\n\n\t if you want to search another bike press 1 :
");

    scanf(" %c",&t);
    if(t=='1')
        goto home;
    else
        printf("\n\n\n\t***** Thank You Visit
Again *****");
}
else
{
    printf("\n\n\tIf you want to select other brand press 1 : ");
    scanf(" %c",&t);
    if(t=='1')
        goto home;
    else
        printf("\n\n\n\t***** Thank You Visit
Again *****");
}
}
else
{
    printf("\n\n\tIf you want to select other brand press 1 : ");
    scanf(" %c",&t);
    if(t=='1')
        goto home;
    else
        printf("\n\n\n\t***** Thank You Visit Again
*****");
}
}
else
{
    printf("\n\n\tIf you want to select other brand press 1 : ");
    scanf(" %c",&t);
    if(t=='1')

```

```

        goto home;
    else
        printf("\n\n\n\t***** Thank You Visit Again
*****");
    }
    break;
case '3': gix250:
    printf("\n\t***** Selected Gixxer 250 *****\n");
    printf("\n\tPrice      : 1.84 - 2.01 Lakh");
    printf("\n\tEngine      : 249 cc");
    printf("\n\tMileage      : 38 Kmpl");
    printf("\n\tFuel Capacity : 12 Liters");
    printf("\n\tWeight       : 156 kg");
    printf("\n\tTyre Type    : Tubeless");

    printf("\n\n\tIf you want to check the EMI details press Y/y : ");
    scanf(" %c",&buy);
    if(buy=='Y' || buy=='y')
    {
        printf("\n\n\t 12 months\t\t 24 months\n\t  ----- \t\t ----
----\n\tRs.%.2f/month \tRs.%.2f/month",(201000.0/12),(201000.0/24));
    }
    printf("\n\n\tIf you want to book the bike press Y/y (or) press C/c
to change category or press S/s for other bike : ");
    scanf(" %c",&buy);
    if(buy=='C' || buy=='c')
        goto suzuki;
    else if(buy=='S' || buy=='s')
        goto suzuki_cruz;
    else if(buy=='Y' || buy=='y')
    {
        buyer_details();

        printf("\n\n\t*** To book the bike you have to pay the down
payment of Rs.10,000/- ***");
        printf("\n\n\tAre you ready to pay ? press Y/y : ");
        scanf(" %c",&buy);
        if(buy=='Y' || buy=='y')
        {
            printf("\n\n\n\tPay the down payment to the below Number
to book your bike\n");
            printf("\n\t\t\tPh.no :- 9874563218\n\t\t\t\tName :-Dream
Bikes");

            printf("\n\n\tIf you pay the amount press 1 : ");

```

```

scanf(" %c",&t);
if(t=='1')
{
    payment();
    printf("\n\n\tPress any key to download the invoice.....");
    getch();

    invoice(b.name,b.pno,b.add,b.model);
    printf("\n\n\t if you want to search another bike press 1 :
");

    scanf(" %c",&t);
    if(t=='1')
        goto home;
    else
        printf("\n\n\n\t***** Thank You Visit
Again *****");
}
else
{
    printf("\n\n\tIf you want to select other brand press 1 : ");
    scanf(" %c",&t);
    if(t=='1')
        goto home;
    else
        printf("\n\n\n\t***** Thank You Visit
Again *****");
}
}
else
{
    printf("\n\n\tIf you want to select other brand press 1 : ");
    scanf(" %c",&t);
    if(t=='1')
        goto home;
    else
        printf("\n\n\n\t***** Thank You Visit Again
*****");
}
}
else
{
    printf("\n\n\tIf you want to select other brand press 1 : ");
    scanf(" %c",&t);
    if(t=='1')
        goto home;
}
}

```

```

else
    printf("\n\n\t\t***** Thank You Visit Again
*****");
}
break;
case '4': vstrom800:
    printf("\n\t***** Selected V-Strom 800 DE *****\n");
    printf("\n\tPrice      : 10.30 Lakh");
    printf("\n\tEngine      : 776 cc");
    printf("\n\tMileage      : 30 Kmpl");
    printf("\n\tFuel Capacity : 20 Liters");
    printf("\n\tWeight       : 232 kg");
    printf("\n\tTyre Type    : Tubeless");

    printf("\n\n\tIf you want to check the EMI details press Y/y : ");
    scanf(" %c",&buy);
    if(buy=='Y' || buy=='y')
    {
        printf("\n\n\t 12 months\t\t 24 months\t\t ----- \t\t ----
----\n\tRs.%.2f/month \tRs.%.2f/month",(1030000.0/12),(1030000.0/24));
    }
    printf("\n\n\tIf you want to book the bike press Y/y (or) press C/c
to change category or press S/s for other bike : ");
    scanf(" %c",&buy);
    if(buy=='C' || buy=='c')
        goto suzuki;
    else if(buy=='S' || buy=='s')
        goto suzuki_cruz;
    else if(buy=='Y' || buy=='y')
    {
        buyer_details();
        printf("\n\n\t*** To book the bike you have to pay the down
payment of Rs.10,000/- ***");
        printf("\n\n\tAre you ready to pay ? press Y/y : ");
        scanf(" %c",&buy);
        if(buy=='Y' || buy=='y')
        {
            printf("\n\n\tPay the down payment to the below Number
to book your bike\n");
            printf("\n\t\tPh.no :- 9874563218\n\t\tName :-Dream
Bikes");

            printf("\n\n\tIf you pay the amount press 1 : ");
            scanf(" %c",&t);
            if(t=='1')

```

```

        {
            payment();
            printf("\n\n\tPress any key to download the invoice.....");
            getch();

            invoice(b.name,b.pno,b.add,b.model);
            printf("\n\n\t if you want to search another bike press 1 :
");
            scanf(" %c",&t);
            if(t=='1')
                goto home;
            else
                printf("\n\n\n\t***** Thank You Visit
Again *****");
        }
        else
        {
            printf("\n\n\tIf you want to select other brand press 1 : ");
            scanf(" %c",&t);
            if(t=='1')
                goto home;
            else
                printf("\n\n\n\t***** Thank You Visit
Again *****");
        }
    }
    else
    {
        printf("\n\n\tIf you want to select other brand press 1 : ");
        scanf(" %c",&t);
        if(t=='1')
            goto home;
        else
            printf("\n\n\n\t***** Thank You Visit Again
*****");
    }
}
else
{
    printf("\n\n\tIf you want to select other brand press 1 : ");
    scanf(" %c",&t);
    if(t=='1')
        goto home;
    else

```

```

printf("\n\n\n\t***** Thank You Visit Again
*****");
}
break;
default:printf("\n\n\tinvalid option.....!try again...");
goto suzuki_cruz;
}
}
}
return 0;

```

Output:

Menu:



```

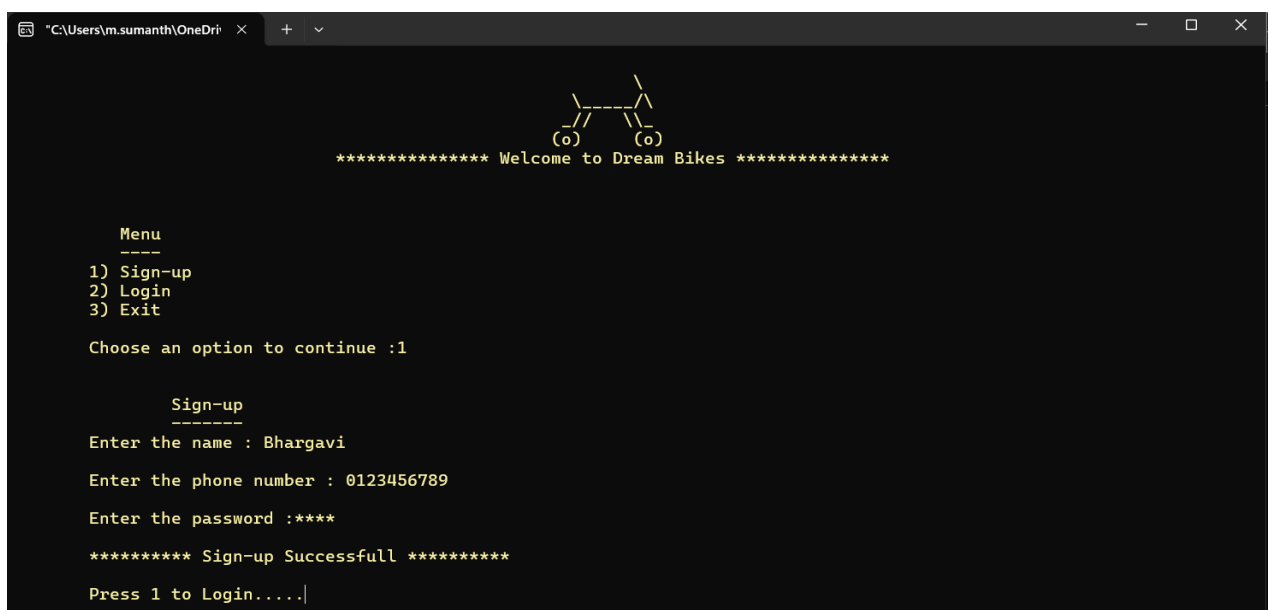
C:\Users\m.sumanth\OneDri x + v
      /\
     /\
    /\
   /\
  /\
 (o) (o)
***** Welcome to Dream Bikes *****

Menu
----
1) Sign-up
2) Login
3) Exit

Choose an option to continue :

```

Signup:



```

C:\Users\m.sumanth\OneDri x + v
      /\
     /\
    /\
   /\
  /\
 (o) (o)
***** Welcome to Dream Bikes *****

Menu
----
1) Sign-up
2) Login
3) Exit

Choose an option to continue :1

Sign-up
-----
Enter the name : Bhargavi
Enter the phone number : 0123456789
Enter the password :****

***** Sign-up Successfull *****

Press 1 to Login....|

```


Login:

```
"C:\Users\m.sumanth\OneDri" x + v
      /\
     /\
    /\
   /\
  /\
 /\
(o) (o)

***** Welcome to Dream Bikes *****

Login
-----

Enter your name      :Asdfg
Enter your password  :****

Incorrect username or password.....!

New User? press 1 : |
```

```
"C:\Users\m.sumanth\OneDri" x + v
      /\
     /\
    /\
   /\
  /\
 /\
(o) (o)

***** Welcome to Dream Bikes *****

Login
-----

Enter your name      :Bhargavi
Enter your password  :****|
```

Home:

```
"C:\Users\m.sumanth\OneDri" x + v
      /\
     /\
    /\
   /\
  /\
 /\
(o) (o)

***** Welcome to Dream Bikes *****

***** Top Brands *****

1) Royal Enfield      4) Hero
2) Kawasaki           5) Honda
3) BMW                6) Suzuki

Please select your Brand : |
```

Categories, Bike Models and Details of selected bike in Top Brand :

```
"C:\Users\m.sumanth\OneDri" X + -
***** Welcome to Dream Bikes *****

***** Selected Kawasaki *****

***** Categories *****
1) Sports
2) Cruiser
Select the Category : 1

***** Sports *****
1) Ninja ZX-4R
2) Ninja 500
3) Ninja 650
4) Ninja H2 SX
Please select your bike for more details : 4

***** Selected Ninja H2 SX *****

Price       : 31.95 - 32.95 Lakh
Engine      : 998 cc
Mileage     : 18 Kmpl
Fuel Capacity : 19 Liters
Weight     : 191 kg
Tyre Type   : Tubeless

If you want to check the EMI details press Y/y : |
```

EMI, Buyer Form and Payment :

```
If you want to check the EMI details press Y/y : y

      12 months      24 months
      -----      -----
Rs.274583.33/month  Rs.137291.67/month

If you want to book the bike press Y/y (or) press C/c to change category or press S/s for other bike :

              _//  \_\
             (o)  (o)
***** Welcome to Dream Bikes *****

              Buyer Form
              -----

Enter the name       : Bhargavi
Enter the mobile number : 0123456789
Enter the address    : Bangalore

Press any key to continue...

*** To book the bike you have to pay the down payment of Rs.10,000/- ***

Are you ready to pay ? press Y/y : y

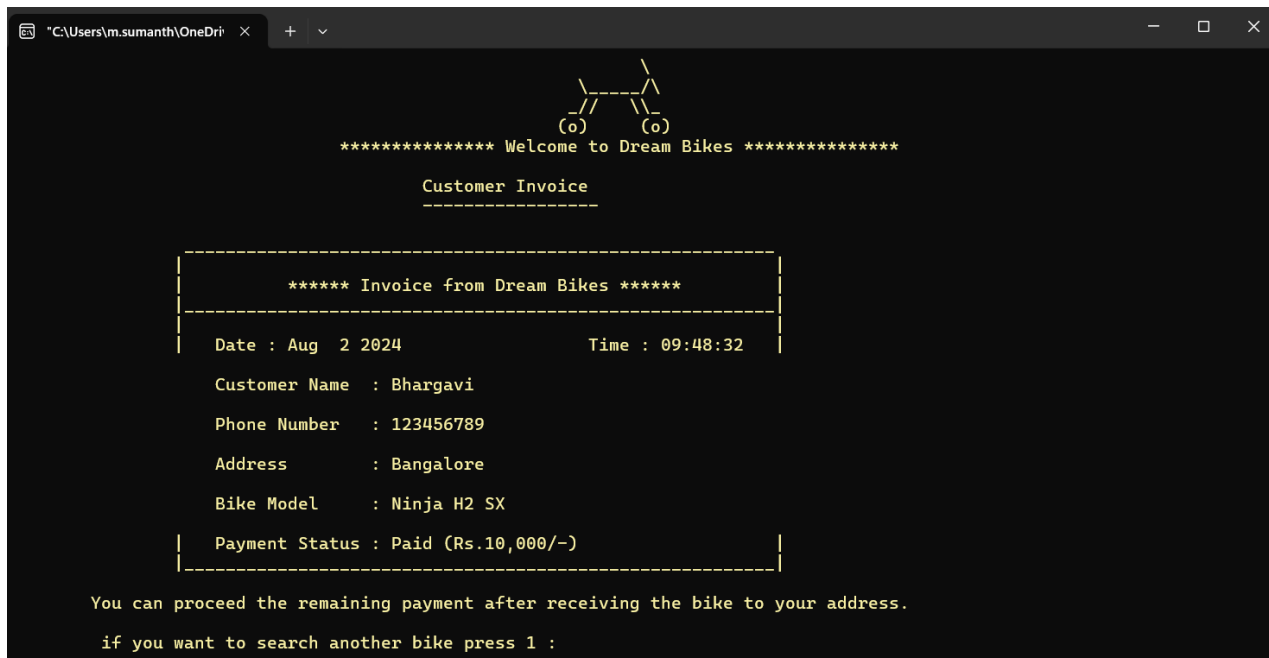
Pay the down payment to the below Number to book your bike

                Ph.no :- 9874563218
                Name  :- Dream Bikes

If you pay the amount press 1 : 1

Please wait we are checking the payment
```

Invoice from Dream Bikes :



.CSV Files

Signup data(signup.csv) :

1	Sumanth	7981174625	1234
2	Pavan	789654123	6256
3	Apple	1234567890	123
4	Bhargavi	123456789	1369
5			
6			

Buyer data(Buyer_Details.csv) :

1	sumanth	7981174625	nellore	CB 300R	Aug 1 2024	10:03:23
2	Pavan	6547451235	nellore	XPulse 200 4V	Aug 1 2024	10:04:31
3	Bhargavi	123456789	Bangalore	Ninja H2 SX	Aug 2 2024	09:48:32
4						