

NEAR EAST UNIVERSITY



**FACULTY OF COMPUTER INFORMATION
SYSTEM**

**2004/2005 SPRING TERM
CIS 400
(GRADUATION PROJECT)**

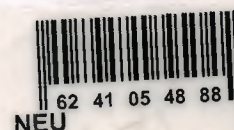
SECOND HAND CAR GALLERY

SUBMITTED TO: C.I.S DEPARTMENT

SUBMITTED BY: ARKUT ÜSTAT

STUDENT NUMBER: 990080

LEFKOSA,2005





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Also thanks to:

My family for providing me with financial support while preparing the Project and for their psychological support in all parts of life by providing me comfort and the necessary condition to develop myself and educate in high level.

ABSTRACT

As a project, we decided to make a software which is called "SECOND HAND CAR GALLERY SYSTEM".

In a car gallery, all the information about cars are stored at the papers. With this software all the information will be stored at computers . Because of reasons, we preferred to make this system. as a project to car sales and purchase of car. We take customer and car information and we keep to revenue/expenditure of system, we see all of the customer, car, car account and all reports information.

In system we make everything in hand so occur some errors and to try minimize this errors.

Advantages of this project to make easy stock control, see revenue/expenditure, decrease of risk and increase of security.

INTRODUCTION

I will be using CLIPPER 5 programming language all of these errors will be minimize because all information to enter in hand so records will be more orderly. Before information made to record manually if user use this program understand is very easy because everything explain to step step.

These processes are included as follows;

1. CUSTOMER REGISTRATION PROCESS:

On this process when a customer come we take customer information. Subprocesses are we can add customer information ,update information and customer order information. These information are customer name,surname,address,telephone number , customerID number, customer to purchased car plate,year,price and other information.

2. CAR MANAGEMENT PROCESS:

On this process When a second hands car come we take car information. This process have four subprocesses . First ; Car Record , This subprocess can add car plate,car model,year,color ,car cost ,car sale price,to purchase car which firm or person name, phone no and other firm or person information. Second ; Change of Speciality , This subprocess can make change all car,firm and person information. Third ;Delete of Car, This subprocess will be entered the car plate and show a car information and to ask "do you want to delete?" and when your answer is "yes " , will delete this car all information. Fourth; Car Order Info, Manager want to purchase a new car his gallery and order for goods the supplier, when a accept demand car is added new car record.

3. ACCOUNT PROCESS:

On this process have to six subprocesses. First Total Profit, can show the all car profit. This information is take car cost and car sale price and sale price minus to cost give the all car profits. Second Total Cost, This Subprocess show the all car cost in the list. Third Car of Profit, only one car take to cost and sale price and calculate to one car profit. Fourth Cash Selling, if customer pays is cash; this subprocess is use. Fifth Credit Selling, if customer pays credit; this subprocess is use and decision how much cash pay and how many month credits. Sixth Credit Payment, This subprocess can make customers monthly payment and decrease the customers debt.

4. REPORTS PROCESS:

On this process we can see all records reports. This Process have four main subprocesses, These are; First Customer Reports; show the all customer records and search customer name, Id number, name of account and customer to buy car plate. Second Car Reports; show and search the all car records. Third Selling List; show the customers cash or credit selling information. Fourth Order Lists; This subprocess show the customer and manager car order lists.

5. OPTIONS PROCESS:

On this process have to three subprocesses. First Change Password, when change Password is selected two choices. first choice change the entry password and second password Change the account entry password. Second Info Program; This subprocess is show the all Program information. Third Info Programmer; show the all Programmer information

DESIGN OF SYSTEM

EXPLANATION

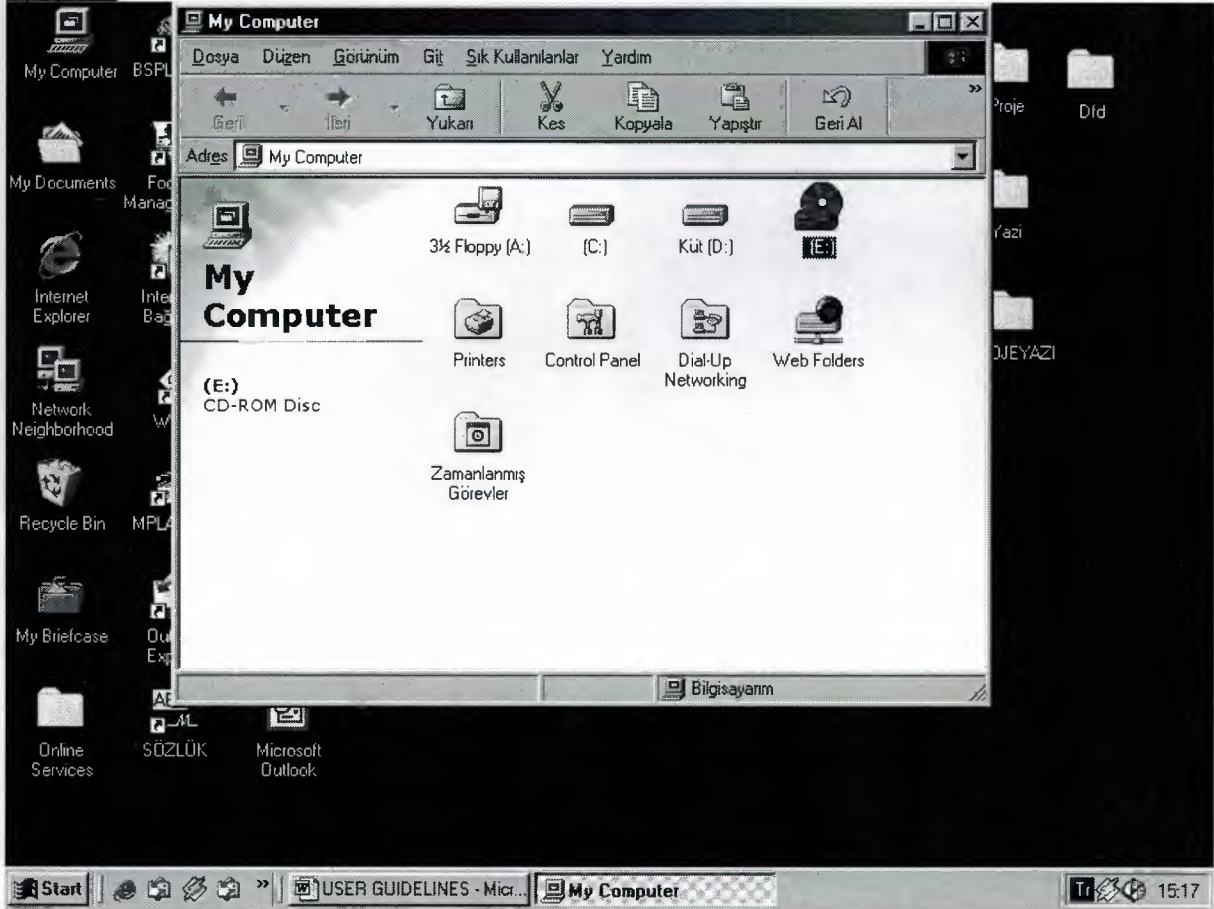
I am using CLIPPER 5 Program Language to make the processing available on the Computer. The Clipper 5 programming is running under the DOS . The hardware system is at list should be Pentium III processor ,450 MHz , 64 MB of RAM ,20 GB harddisk , 15 “ Monitor ,Microsoft Windows 98,LG CD-ROM CRD 8522B.

USER GUIDELINES

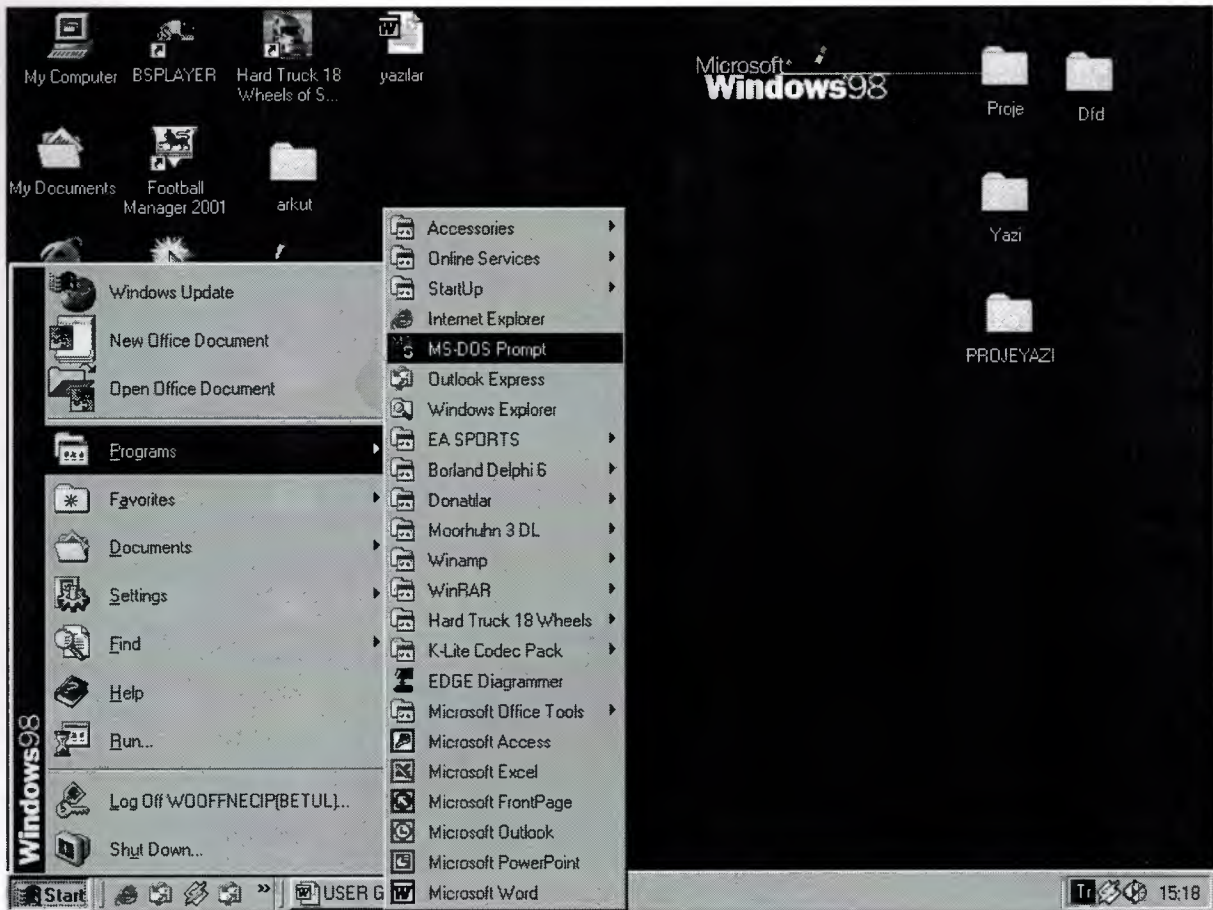
STEP1:PUT CD INTO THE CD DRIVE,THEN CLICK MY COMPUTER.



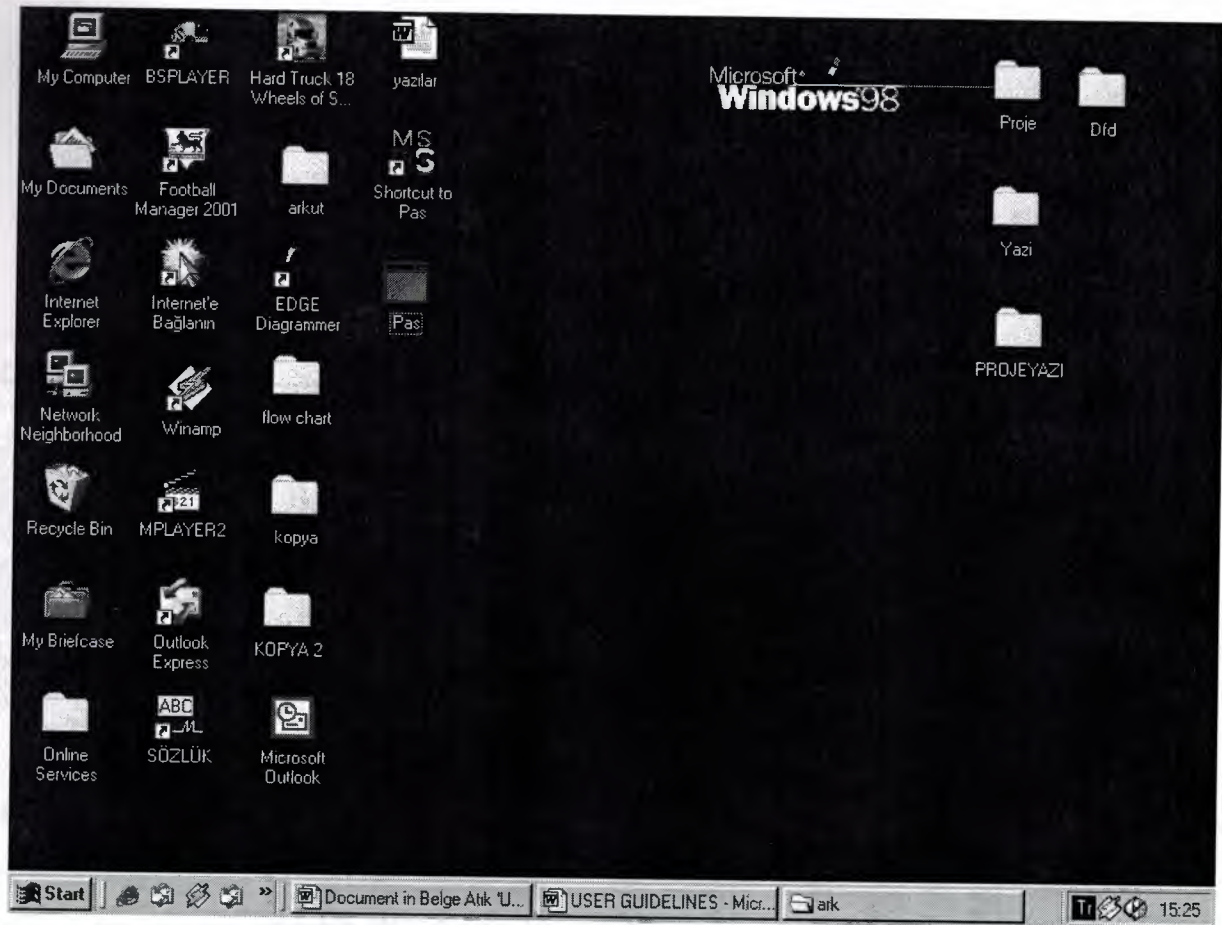
STEP2:CLICK CD DRIVE.



STEP3:CLICK SETUP AND INSTALL THE PROGRAM

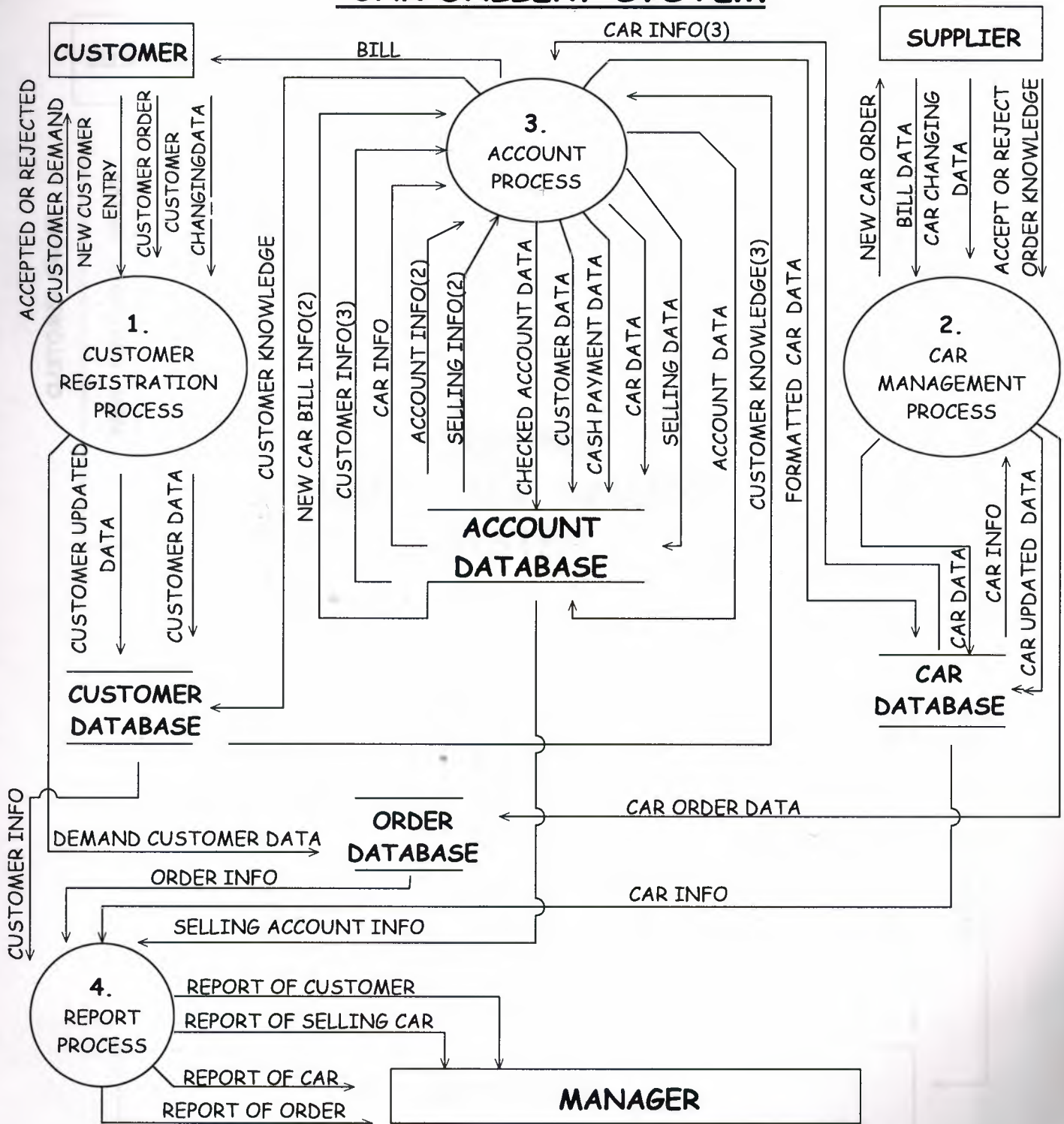


STEP4:AFTER FINISH INSTALLATION GO START BAR ,CLICK PROGRAMS AND
CLICK COMMAND PROMPT

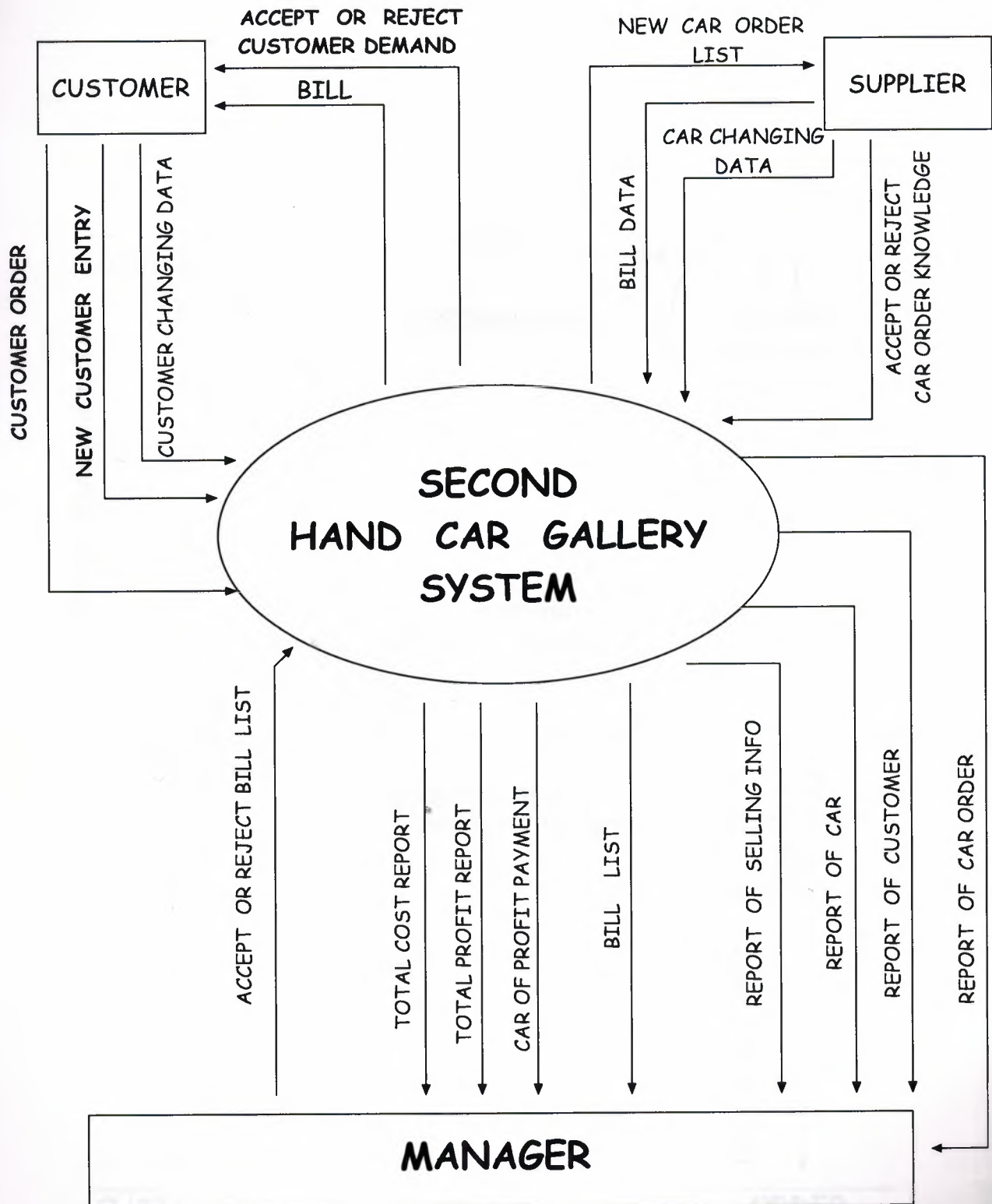


STEP5:AFTER ALL THIS,YOUR PROGRAM WILL BE INSTALLED SUCCESFULLY IN YOUR SYSTEM.IF YOU CAN OPEN CLIPPER 5.2 CLICK FILE SELECT PAS.EXE AND ENTER THE CLIPPER 5.2 PROJECT.

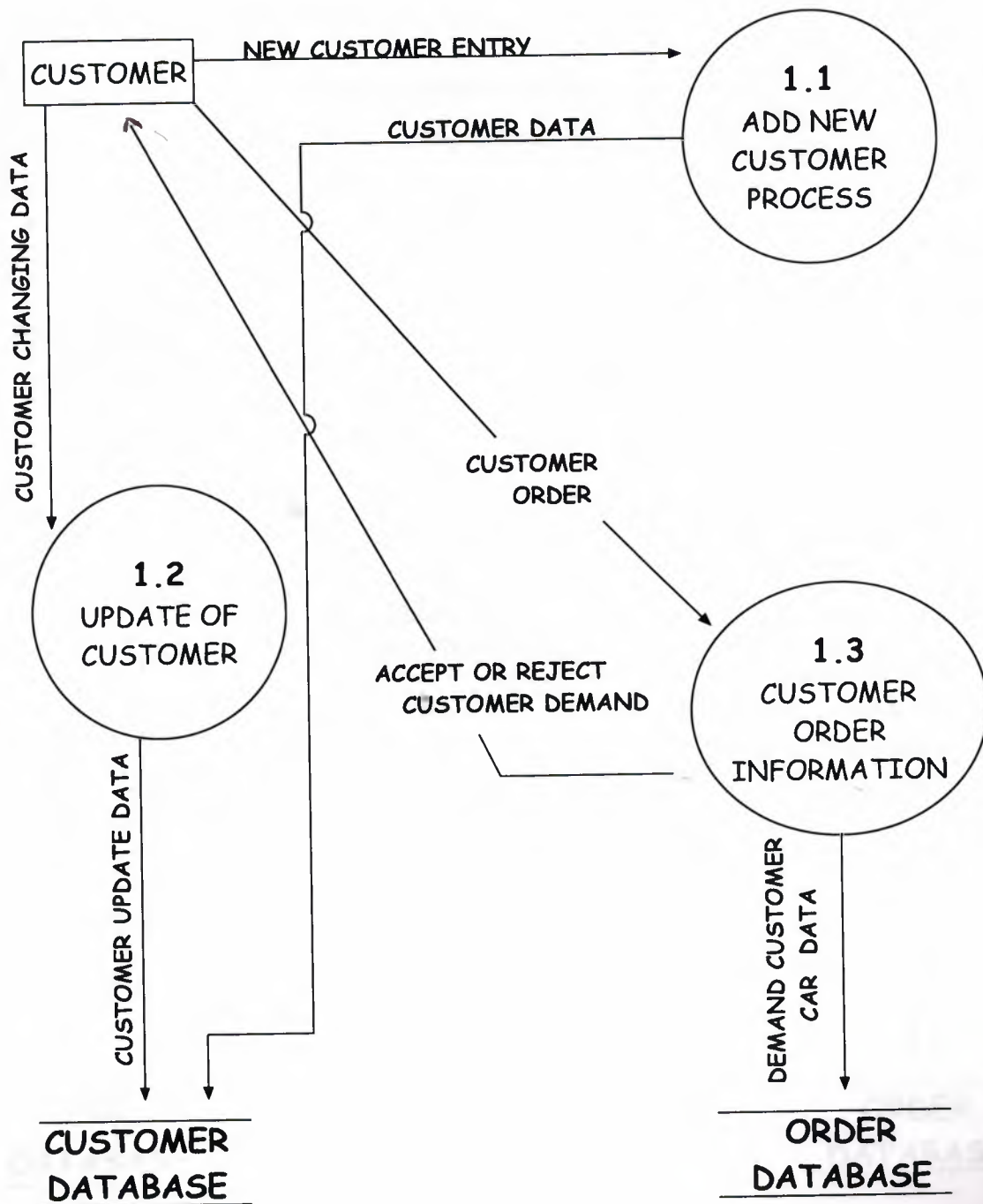
TOP LEVEL DFD FOR SECOND HAND CAR GALLERY SYSTEM



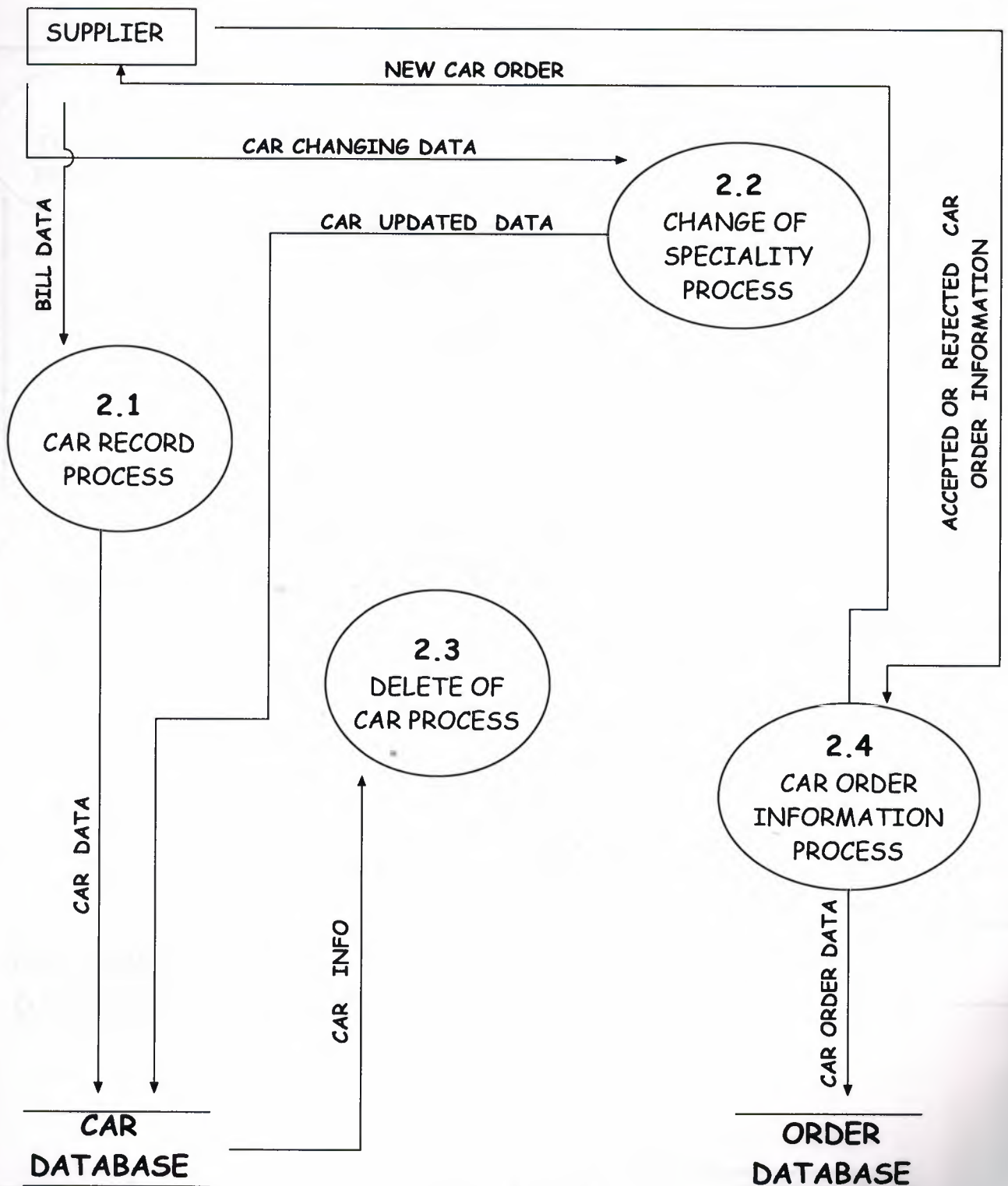
CONTEXT DIAGRAM FOR SECOND HAND CAR GALLERY SYSTEM



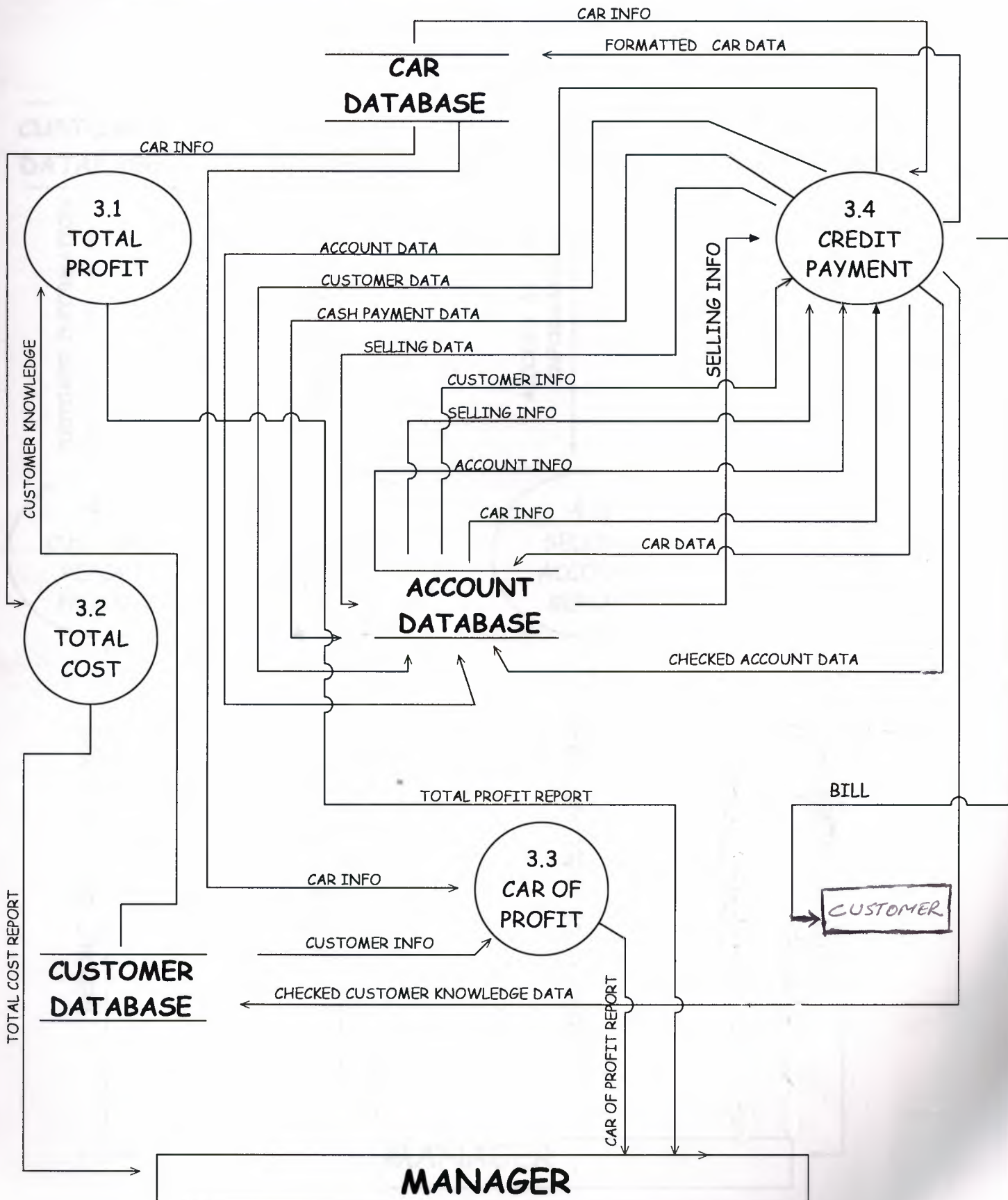
DETAIL DFD FOR CUSTOMER REGISTRATION PROCESS(1)



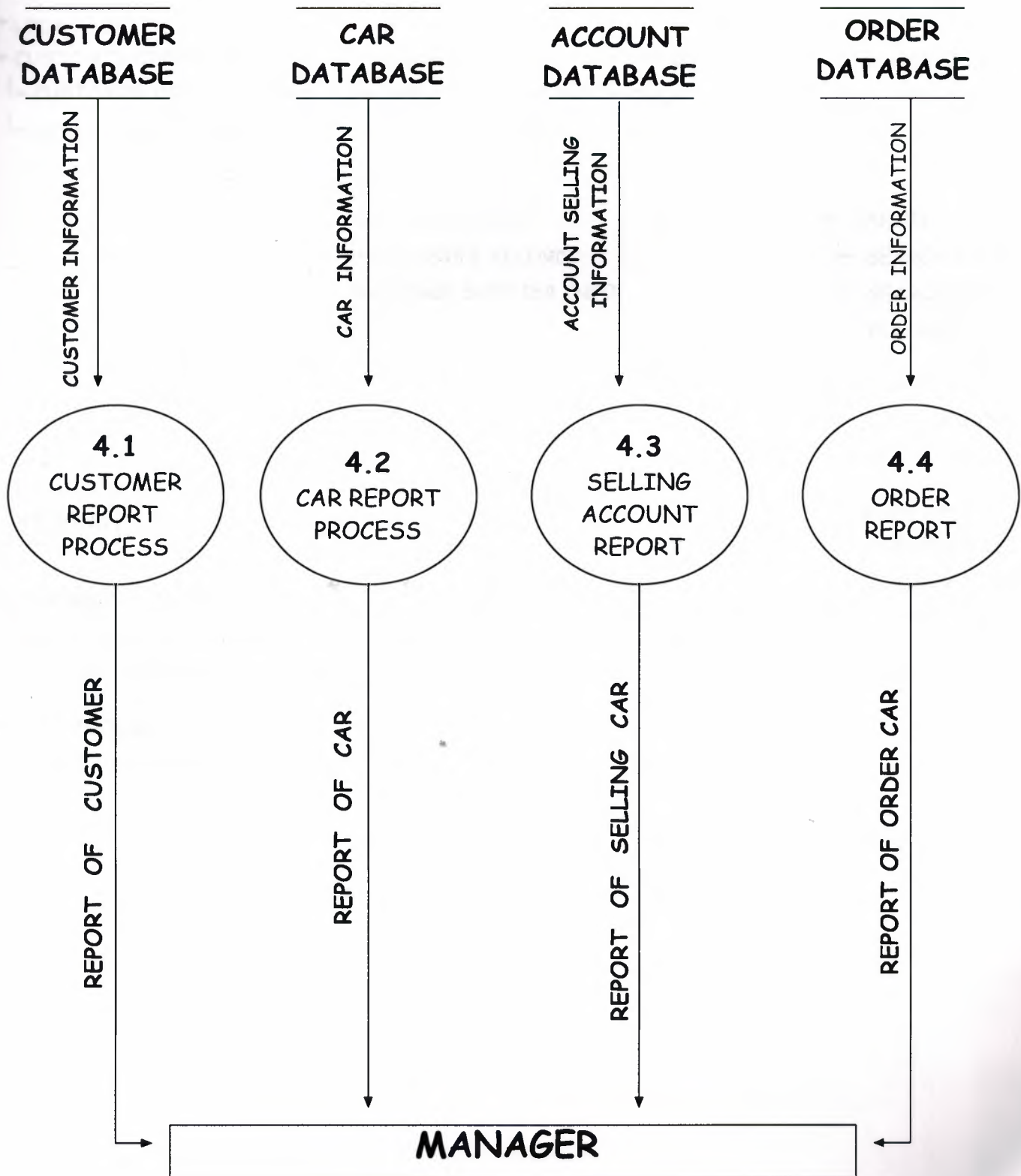
DETAIL DFD FOR CAR MANAGEMENT PROCESS(2)



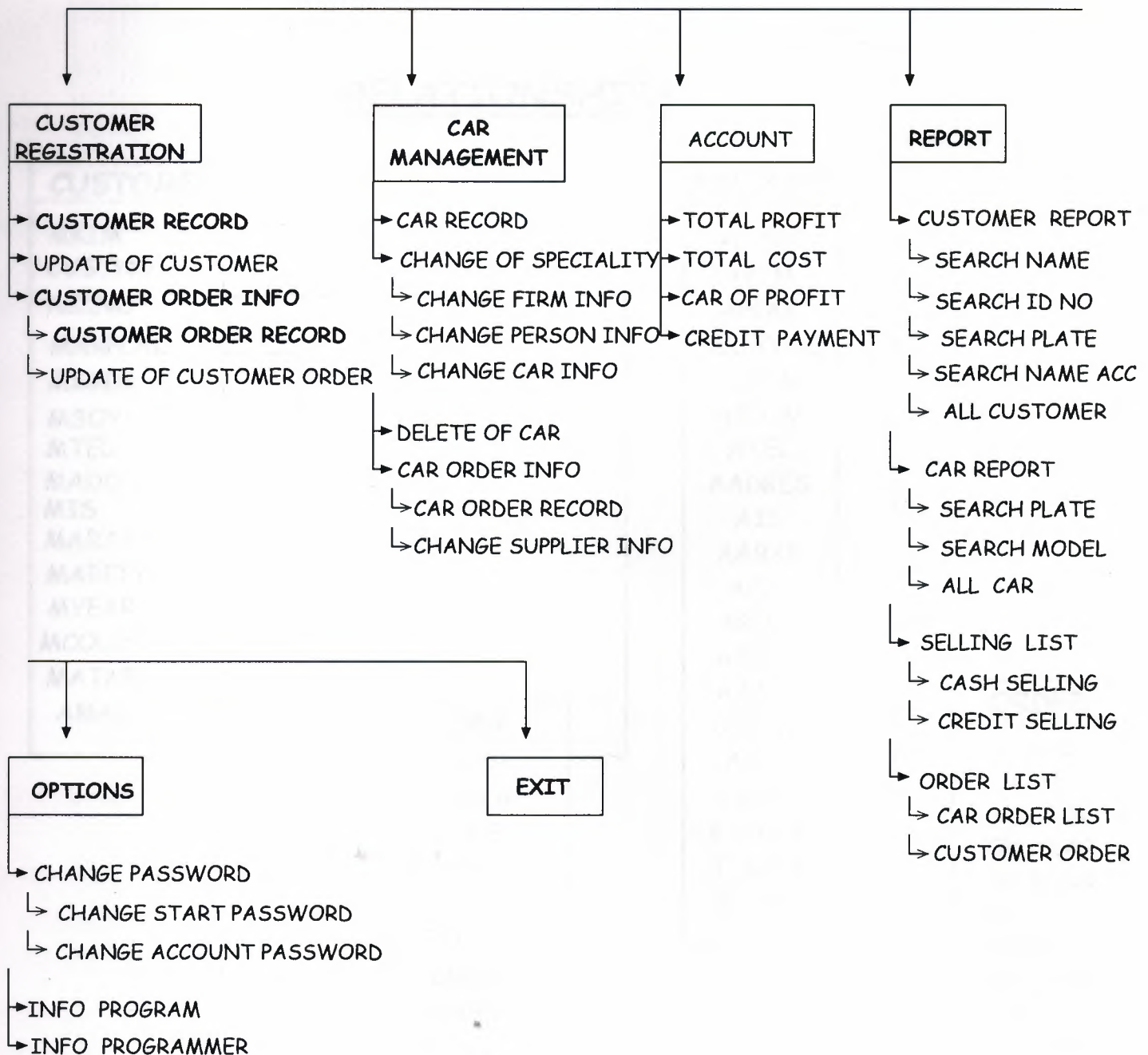
DETAIL DFD FOR ACCOUNT PROCESS(3)



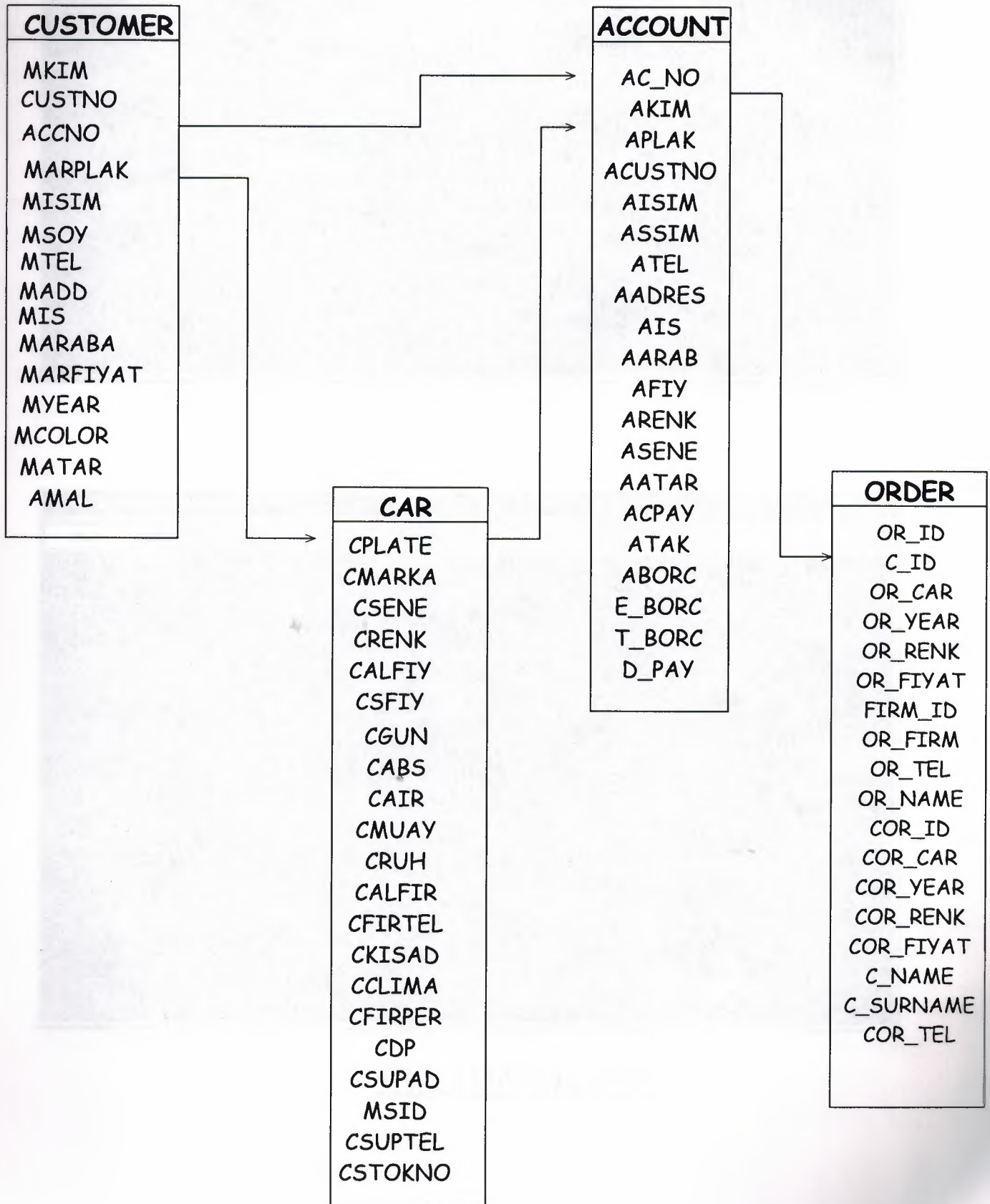
DETAIL DFD FOR REPORT PROCESS(4)



SYSTEM BLOCK DIAGRAM FO SECOND HAND CAR GALLERY SYSTEM



RELATIONSHIPS





CUSTOMER.DBF



CAR.DBF

MS-DOS Prompt - DBU

Auto

F1 Help F2 Open F3 Create F4 Save F5 Browse F6 Utility F7 Move F8 Set

Files

ACC | CAR | CUSTOMER |

Structure of ACC.DBF

Field Name	Type	width	Dec
AC_NO	Numeric	3	0
AISIM	Character	10	
ASSIM	Character	10	
AKIM	Numeric	12	0
ATEL	Numeric	12	0
AADRES	Character	12	
ATIS	Character	10	
APLAK	Character	7	
AARAB	Character	10	
AFIY	Numeric	12	0

MS-DOS Prompt - DBU

Auto

F1 Help F2 Open F3 Create F4 Save F5 Browse F6 Utility F7 Move F8 Set

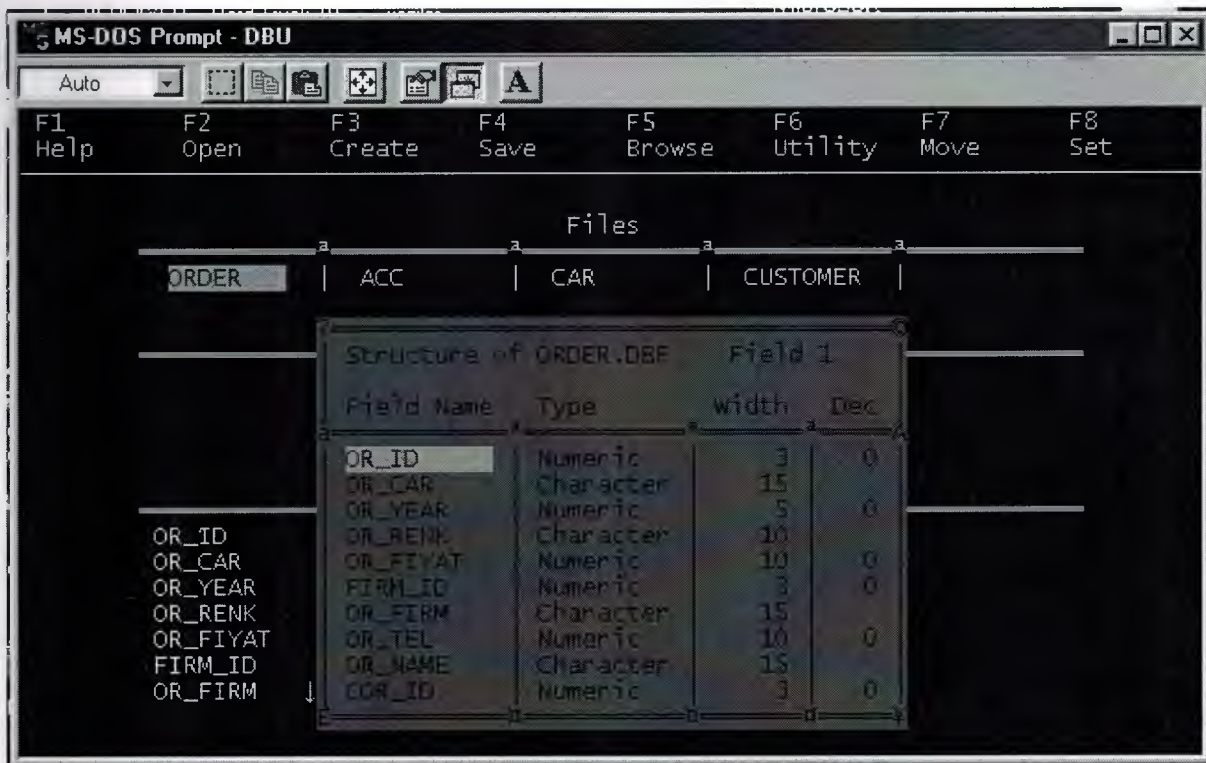
Files

ACC | CAR | CUSTOMER |

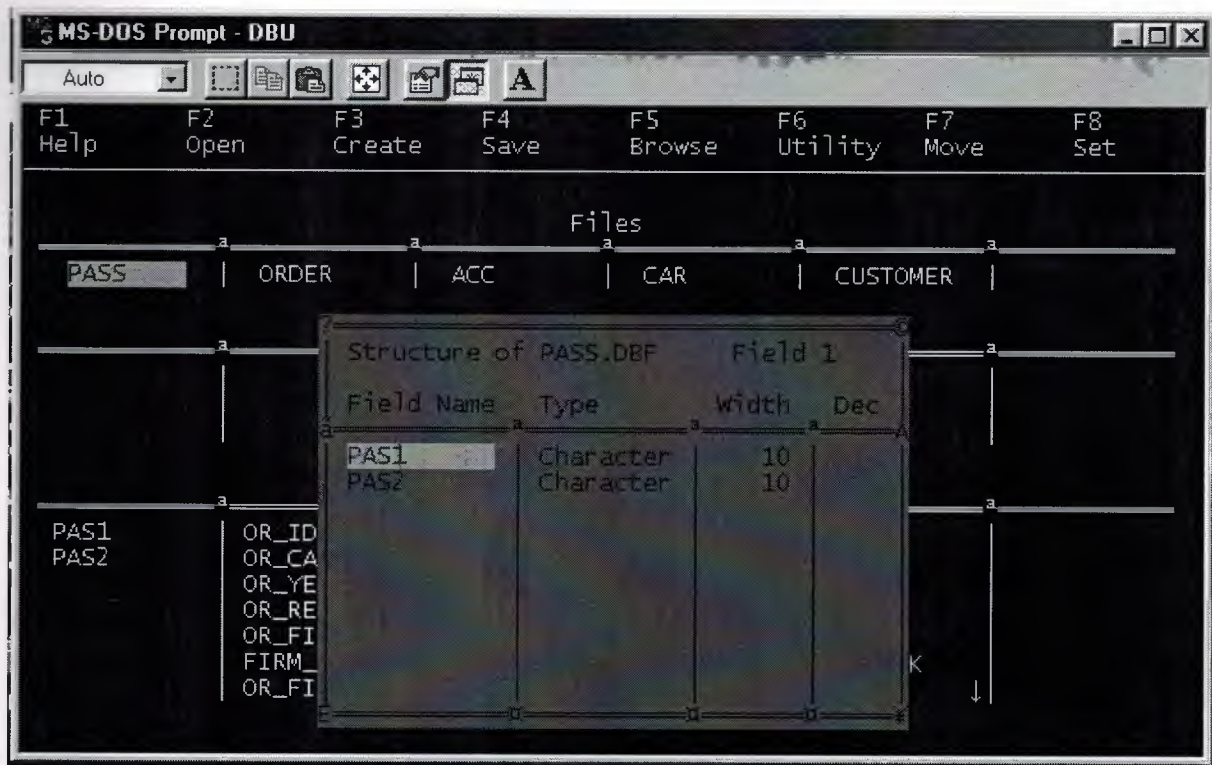
Structure of ACC.DBF

Field Name	Type	width	Dec
AFIY	Numeric	12	0
ARENK	Character	10	
ASENE	Numeric	5	0
AATARI	Date	8	
ACUSTNO	Numeric	3	0
ACPAY	Numeric	12	0
ATAK	Numeric	2	0
ABORC	Numeric	10	0
E_BORC	Numeric	10	0
T_BORC	Numeric	10	0

ACCOUNT.DBF



ORDER.DBF



PASS.DBF

USER MANUAL

For entry to this program, you should enter correct password that is "ARKUT". If user enters 3 times password wrongly, program will drop and you should run again program. When you enter correct password, you will see main menu. (see figure. 1A)

MAIN MENU

(see figure. 1B)

1-CUSTOMER REGISTRATION MENU

(see figure. 1)

1.1-CUSTOMER RECORD

When you click customer record, you can add customer id, customer name, surname, phone number, address, purchase to car model, car plate, year, color, sale price and cash or credit payment, and save it. Then it will appear: do you want to continue? Message if you enter 'y' or 'Y' you continue customer record. If you enter 'n' or 'N' you get out to customer record. (see figure. 1.1)

1.2-UPDATE OF CUSTOMER

When user clicks update of customer, see customer id number and enter id number. When entered, it will show all information about customer. You can change any record. Then it will ask: do you want to continue? Message if you enter 'y' or 'Y' you continue update of customer. If you enter 'n' or 'N' you get out to update of customer. (see figure. 1.2)

1.3-CUSTOMER ORDER INFO

(see figure. 1.3)

1.3.1-CUSTOMER ORDER RECORD

When you click customer order record, you can add customer order id, customer id, customer name, surname, phone number, address, want to car price, car order model, year, color, and save it. Then it will appear: do you want to continue? Message if you enter 'y' or 'Y' you continue customer order record. If you enter 'n' or 'N' you get out to customer order record. (see figure. 1.3.1)

1.3.2- UPDATE OF CUSTOMER ORDER

When user clicks update of customer order, see customer order id number and enter order id number. When entered, it will show all information about customer order. You can change any record. Then it will ask: do you want to continue? Message if you enter 'y' or 'Y' you continue update of customer order. If you enter 'n' or 'N' you get out to update of customer order. (see figure. 1.3.2)

2.CAR MANAGEMENT MENU

(see figure.2)

2.1-CAR RECORD

when you click car record can add car plate,car brand,car model,year ,color,license,cost,sale price,abs,airbag and diesel or petrol.entered firm or person record ,if to buy firm;firm id,name,authorized person and phone number.if to buy person;person name,surname,address,person id and phone number and save it.then to appear do you want to continue? Message if you enter 'y' or 'Y' you continue car record.if you enter 'n' or 'N' you get out to car record.(see figure.2.1)

2.2-CHANGE OF SPECIALITY

(see figure.2.2)

2.2.1-CHANGE FIRM INFO

when user click change of firm info see firm id and enter firm id.when enter it see all information about firm can change any record. then ask do you want to continue? Message if you enter 'y' or 'Y' you continue change of firm info.if you enter 'n' or 'N' you get out to change of firm info.(see figure.2.2.1)

2.2.2-CHANGE PERSON INFO

when user click change of person info see person id and enter person id.when enter it see all information about person can change any record. then ask do you want to continue? Message if you enter 'y' or 'Y' you continue change of person info.if you enter 'n' or 'N' you get out to change of person info.(see figure.2.2.2)

2.2.3-CHANGE CAR RECORD INFO

when user click change of car record info see car plate and enter car plate.when enter it see all information about car can change any record. then ask do you want to continue? Message if you enter 'y' or 'Y' you continue change of car record info.if you enter 'n' or 'N' you get out to change of car record info.(see figure.2.2.3)

2.3-DELETE OF CAR

when user click delete of car see car plate and enter car plate.when enter it see all information about car and ask question 'do you want to delete this product?'if user enter 'y' or 'Y' delete information about car but enter 'n' or 'N' not delete information.and then ask do you want to continue? Message if you enter 'y' or 'Y' you continue delete of car.if you enter 'n' or 'N' you get out to delete of car . (see figure.2.3)

2.4-CAR ORDER INFO

(see figure.2.4)

2.4.1-CAR ORDER RECORD

when you click car order record can add car order id,car plate,car model,year,want to car price and supplier firm id ,firm name,firm phone and authorized person and save it.then to appear do you want to continue? Message if you enter 'y' or 'Y' you continue car order record.if you enter 'n' or 'N' you get out to car order record. (see figure.2.4.1)

2.4.2-CHANGE SUPPLIER INFO

when user click change of supplier info see supplier firm id and enter supplier firm id. when enter it see all information about supplier firm can change any record. then ask do you want to continue? Message if you enter 'y' or 'Y' you continue change of supplier firm info. if you enter 'n' or 'N' you get out to change of supplier firm info. (see figure.2.4.2)

3-ACCOUNT MENU

For entry to this menu, you should enter correct password that is "METIN". If user enters 3 times password wrongly return the main menu and you should run again program. when enter correct password you will see account menu. (see figure.3)

3.1-TOTAL PROFIT

when you click total profit can show the all car the profit. Message press any key to continue; if the press any key return the main menu. (see figure.3.1)

3.2-TOTAL COST

when user click total cost can show the all car the cost. Message press any key to continue; if the press any key return the main menu. (see figure.3.2)

3.3-CAR OF PROFIT

when user click car of profit can show the only one car the cost and sale price. sale price minus cost give the our one car profit. Message press any key to continue; if the press any key return the main menu. (see figure.3.3)

3.4-CREDIT PAYMENT

when user click credit payment see customer id and enter customer id. when enter it see all information about customer account and can add cash payment and see remaining debt and save it. then to appear do you want to continue? Message if you enter 'y' or 'Y' you continue credit payment. if you enter 'n' or 'N' you get out to credit payment. (see figure.3.4)

4-REPORT MENU

(see figure.4)

4.1-CUSTOMER REPORT

(see figure.4.1)

4.1.1-SEARCH OF NAME

when user click search of name see customer name and enter customer name. when enter it see all information about customer and then to appear do you want to continue? Message if you enter 'y' or 'Y' you continue search of name. if you enter 'n' or 'N' you get out to search of name. (see figure.4.1.1)

4.1.2-SEARCH OF ID NUMBER

when user click search of name see customer id and enter customer id.when enter it see all information about customer and then to appear do you want to continue? Message if you enter 'y' or 'Y' you continue search of id number.if you enter 'n' or 'N' you get out to search id number. (see figure.4.1.2)

4.1.3-SEARCH OF PLATE

when user click search of plate see car plate and enter car plate.when enter it see all information about customer and then to appear do you want to continue? Message if you enter 'y' or 'Y' you continue search of plate.if you enter 'n' or 'N' you get out to search plate. (see figure.4.1.3)

4.1.4-SEARCH OF NAME ACCOUNT

when user click search of name account see customer id and enter customer id.when enter it see all information about customer account and then to appear do you want to continue? Message if you enter 'y' or 'Y' you continue search of name account.if you enter 'n' or 'N' you get out to search of name account. (see figure.4.1.4)

4.1.5-ALL CUSTOMER LIST

when user click all customer list can show the all customer information.Message press any key to continue; if the press any key return the main menu. (see figure.4.1.5)

4.2-CAR REPORT

(see figure.4.2)

4.2.1-SEARCH OF PLATE NO

when user click search of plate no see car plate and enter car plate.when enter it see all information about car and then to appear do you want to continue? Message if you enter 'y' or 'Y' you continue search of plate no.if you enter 'n' or 'N' you get out to search plate no. (see figure.4.2.1)

4.2.2-SEARCH OF CAR MODEL

when user click search of plate see car model and enter car model.when enter it see all information about car and then to appear do you want to continue? Message if you enter 'y' or 'Y' you continue search of car model.if you enter 'n' or 'N' you get out to search of car model. (see figure.4.2.2)

4.2.3-ALL CAR LIST

when user click all car list can show the all car information.Message press any key to continue; if the press any key return the main menu. (see figure.4.2.3)

4.3-SELLING LIST

(see figure.4.3)

4.3.1-CASH SELLING LIST

when user click cash selling list can show the all customer cash selling information.Message press any key to continue; if the press any key return the main menu. (see figure.4.3.1)

4.3.2-CREDIT SELLING LIST

when user click credit selling list can show the all customer credit selling information. Message press any key to continue; if the press any key return the main menu. (see figure.4.3.2)

4.4-ORDER LIST

(see figure.4.4)

4.4.1-CAR ORDER LIST

when user click car order list can show the all manager's want car order information. Message press any key to continue; if the press any key return the main menu. (see figure.4.4.1)

4.4.2-CUSTOMER ORDER LIST

when user click car order list can show the all manager's want car order information. Message press any key to continue; if the press any key return the main menu. (see figure.4.4.2)

5-OPTIONS MENU

(see figure.5)

5.1-CHANGE PASSWORD

(see figure.5.1)

5.1.1-CHANGE START PASSWORD

when you click change start password can add new password. if correct password, ask question 'do you want to change the password?' if user enter 'y' or 'Y' change information about password but enter 'n' or 'N' not change information. and then ask do you want to continue? Message if you enter 'y' or 'Y' you continue change start password. if you enter 'n' or 'N' you get out to change start password. (see figure.5.1.1)

5.1.2-CHANGE ACCOUNT PASSWORD

when you click change account password can add new password. if correct password, ask question 'do you want to change the password?' if user enter 'y' or 'Y' change information about password but enter 'n' or 'N' not change information. and then ask do you want to continue? Message if you enter 'y' or 'Y' you continue change account password. if you enter 'n' or 'N' you get out to change account password. (see figure.5.1.2)

5.2-INFO PROGRAM

when user click info program can show the all program information. Message press any key to continue; if the press any key return the main menu (see figure.5.2)

5.3-INFO PROGRAMMER

when user click info programmer can show the all programmer information.
Message press any key to continue; if the press any key return the main menu
(see figure.5.3)

PASSWORD

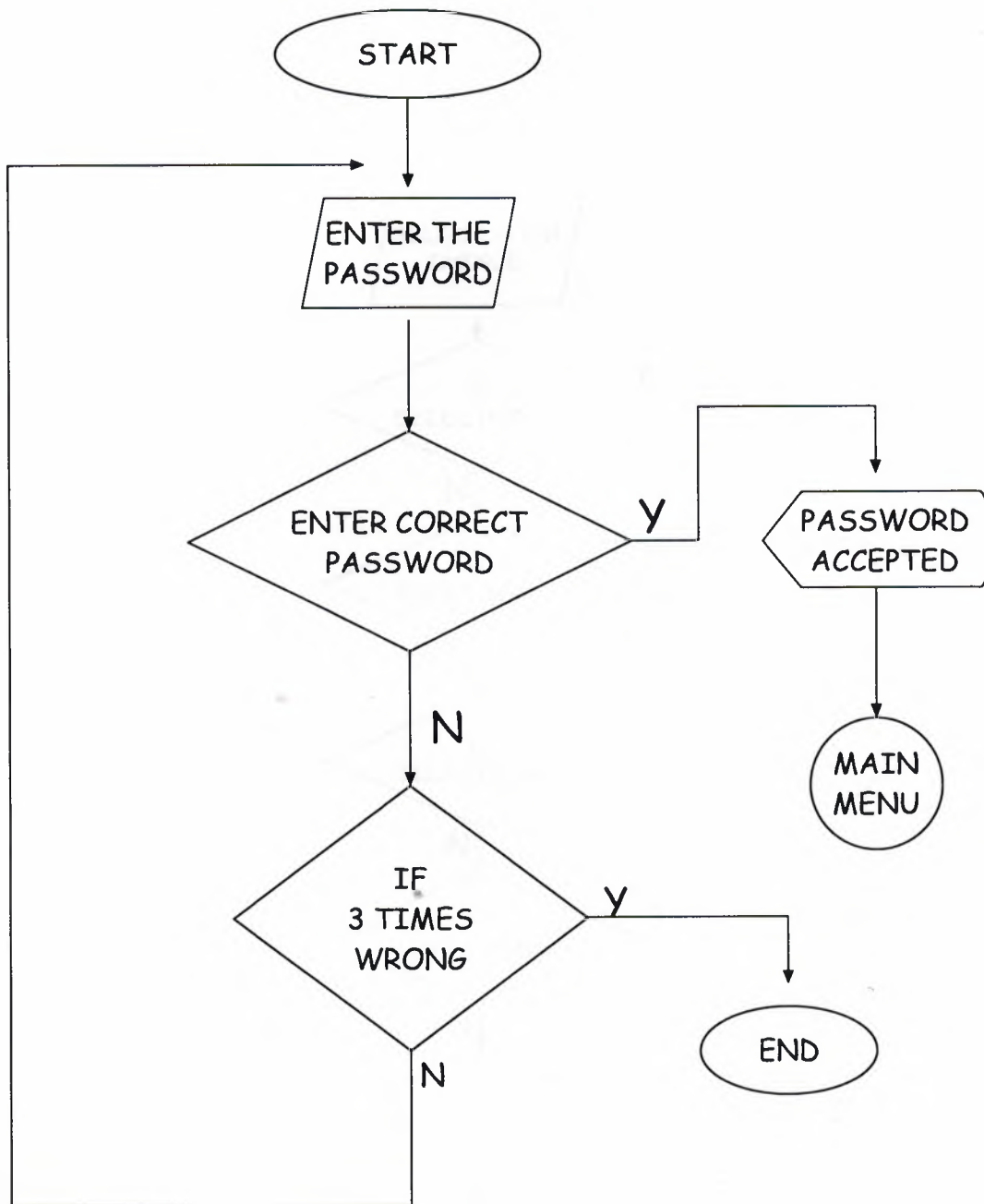
ENTER THE
PASSWORD

ENTER THE
PASSWORD

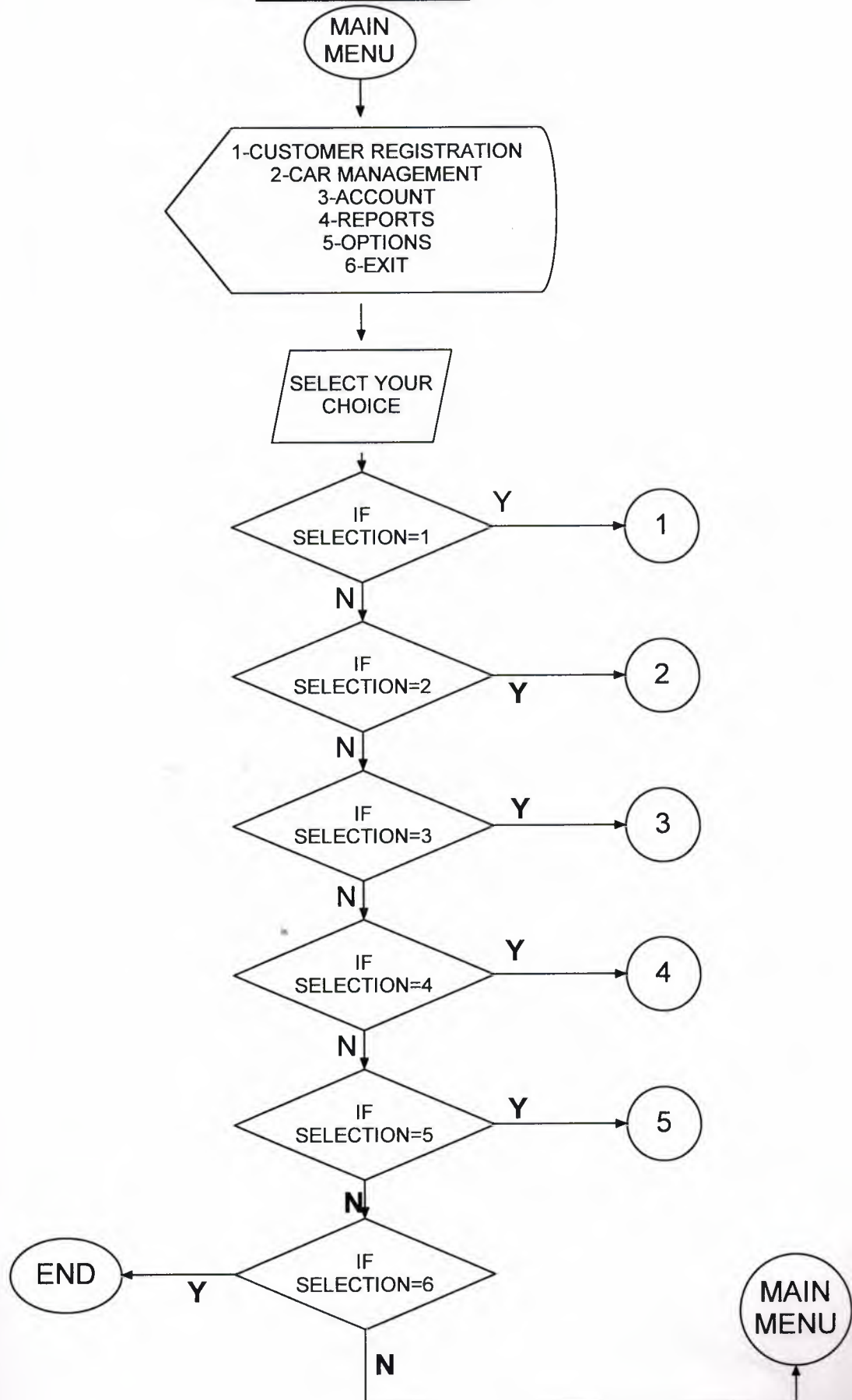
OK

ENTER THE
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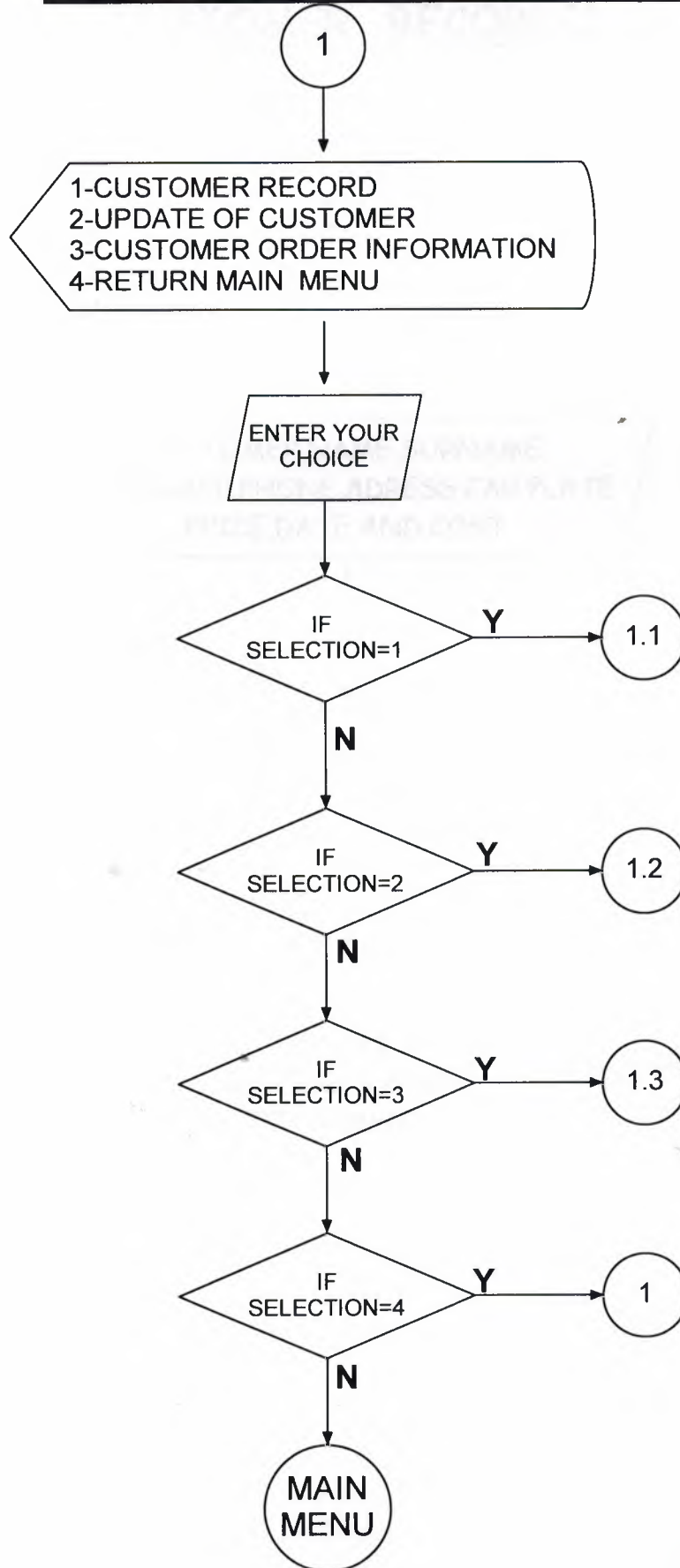
PASSWORD



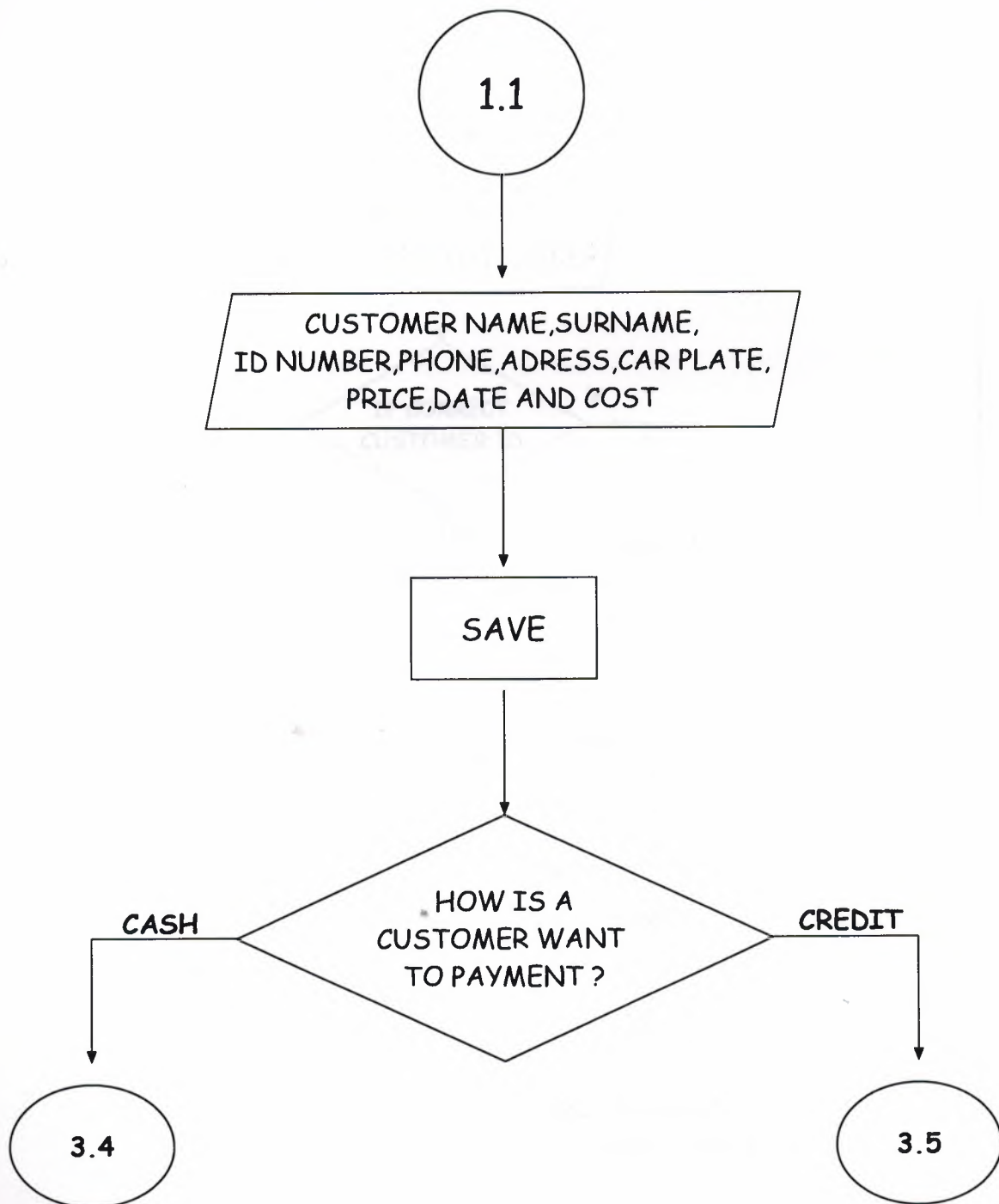
MAIN MENU



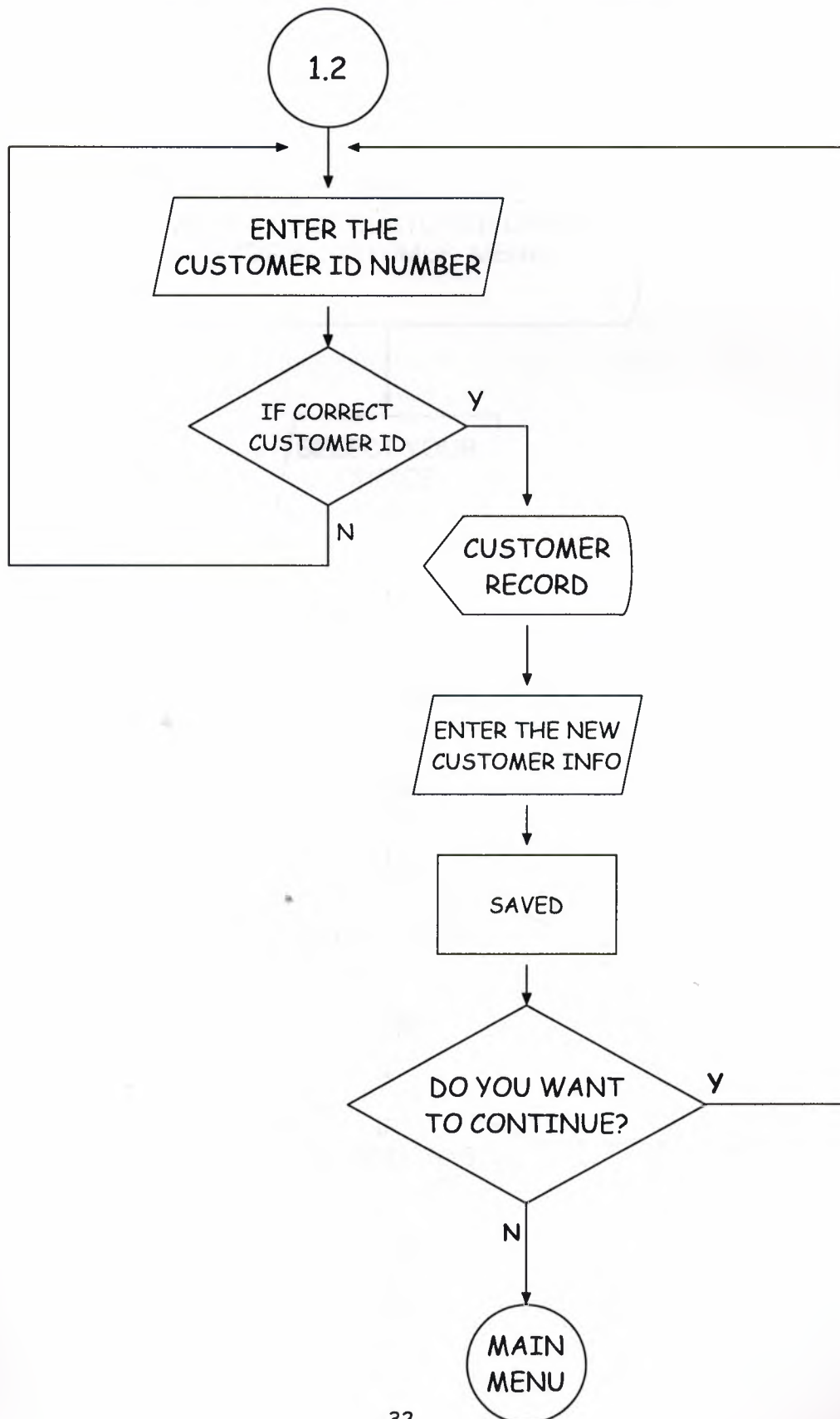
CUSTOMER REGISTRATION(1)



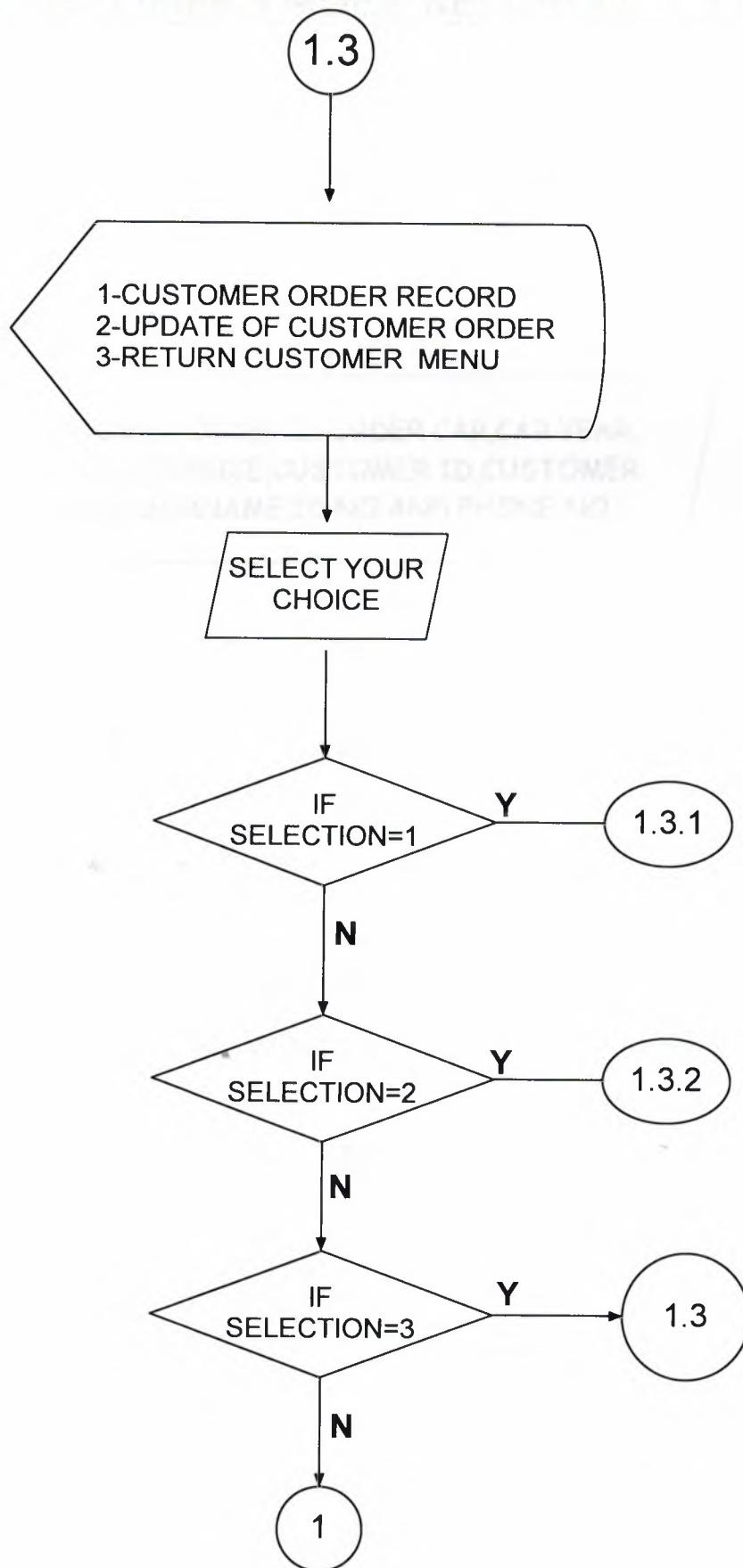
CUSTOMER RECORD(1.1)



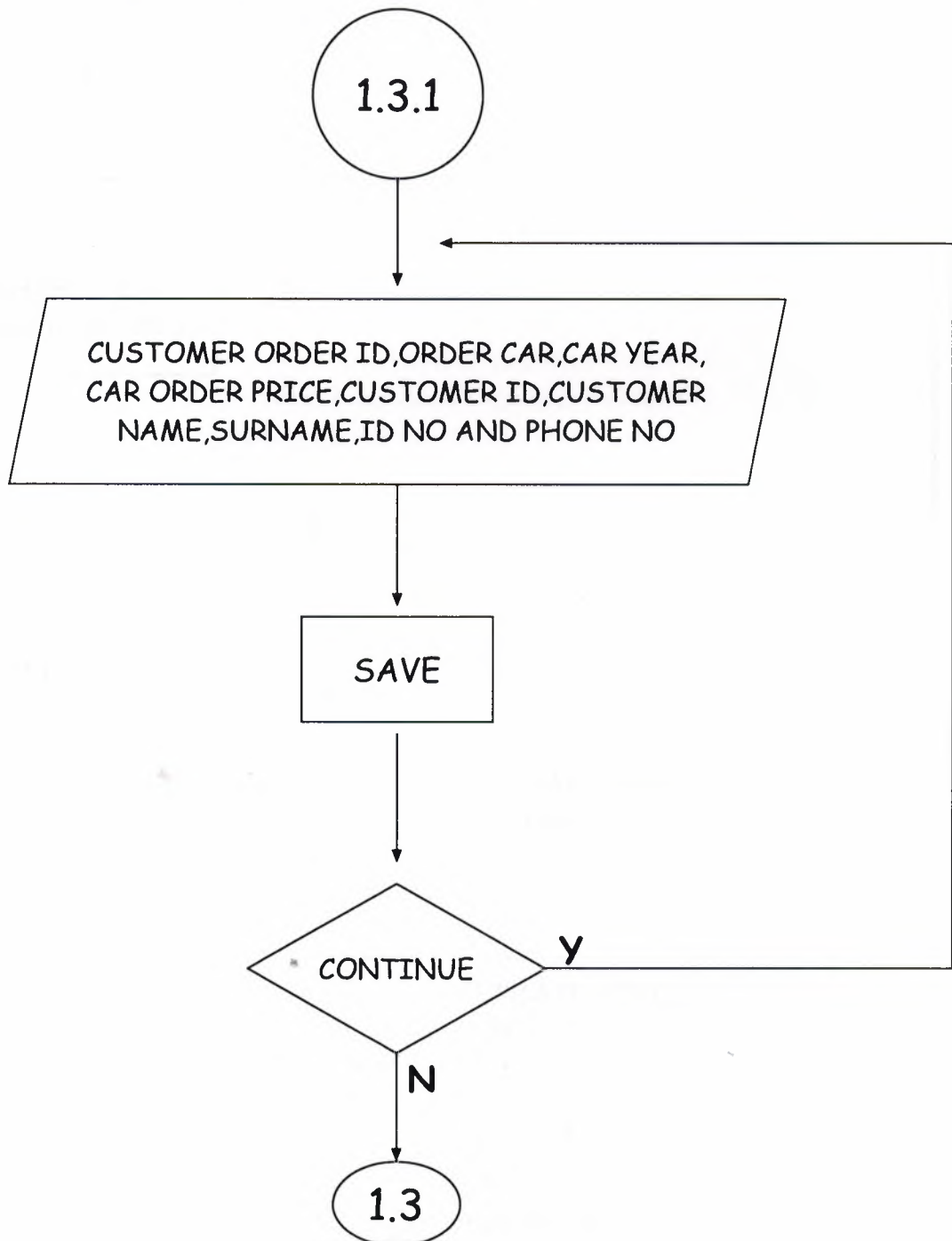
UPDATE OF CUSTOMER(1.2)



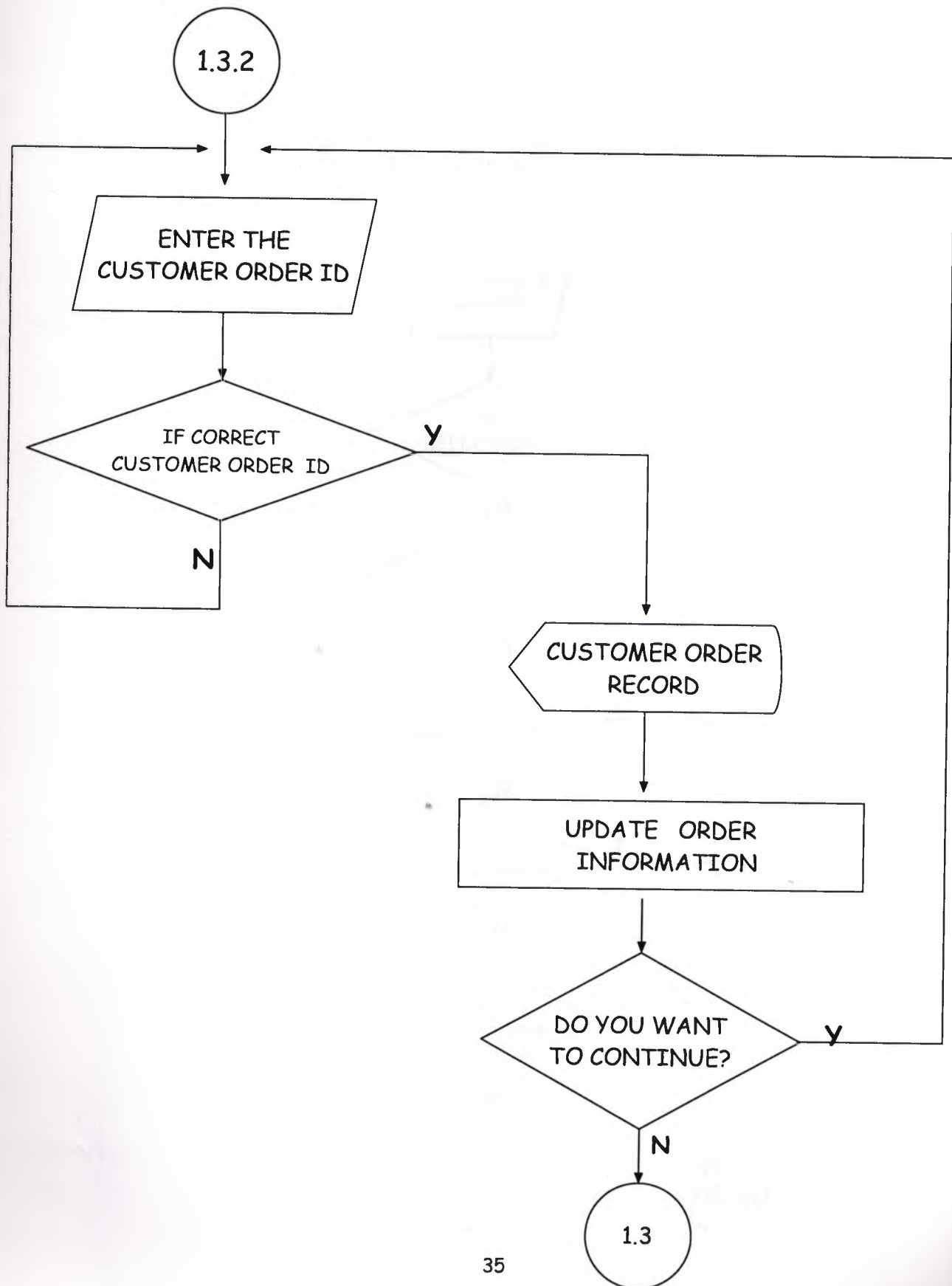
CUSTOMER ORDER INFORMATION(1.3)



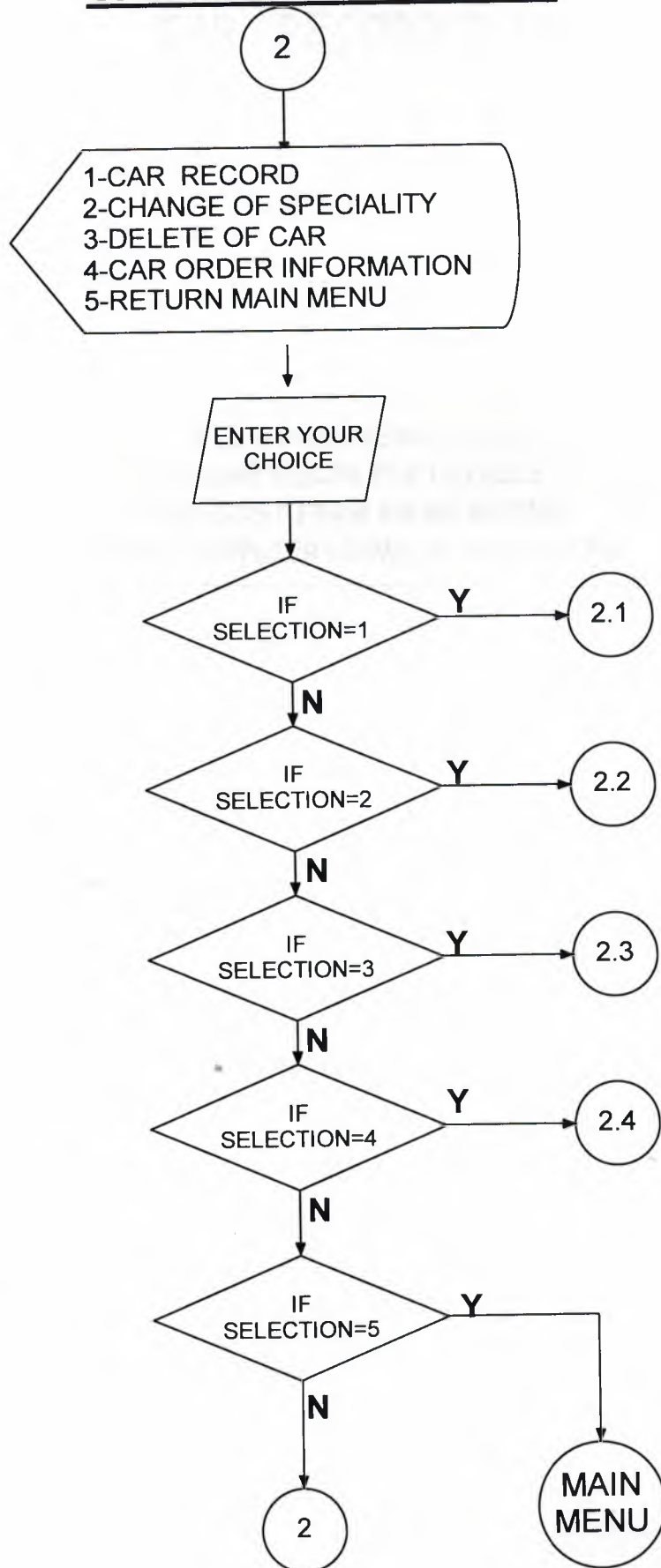
CUSTOMER ORDER RECORD(1.3.1)



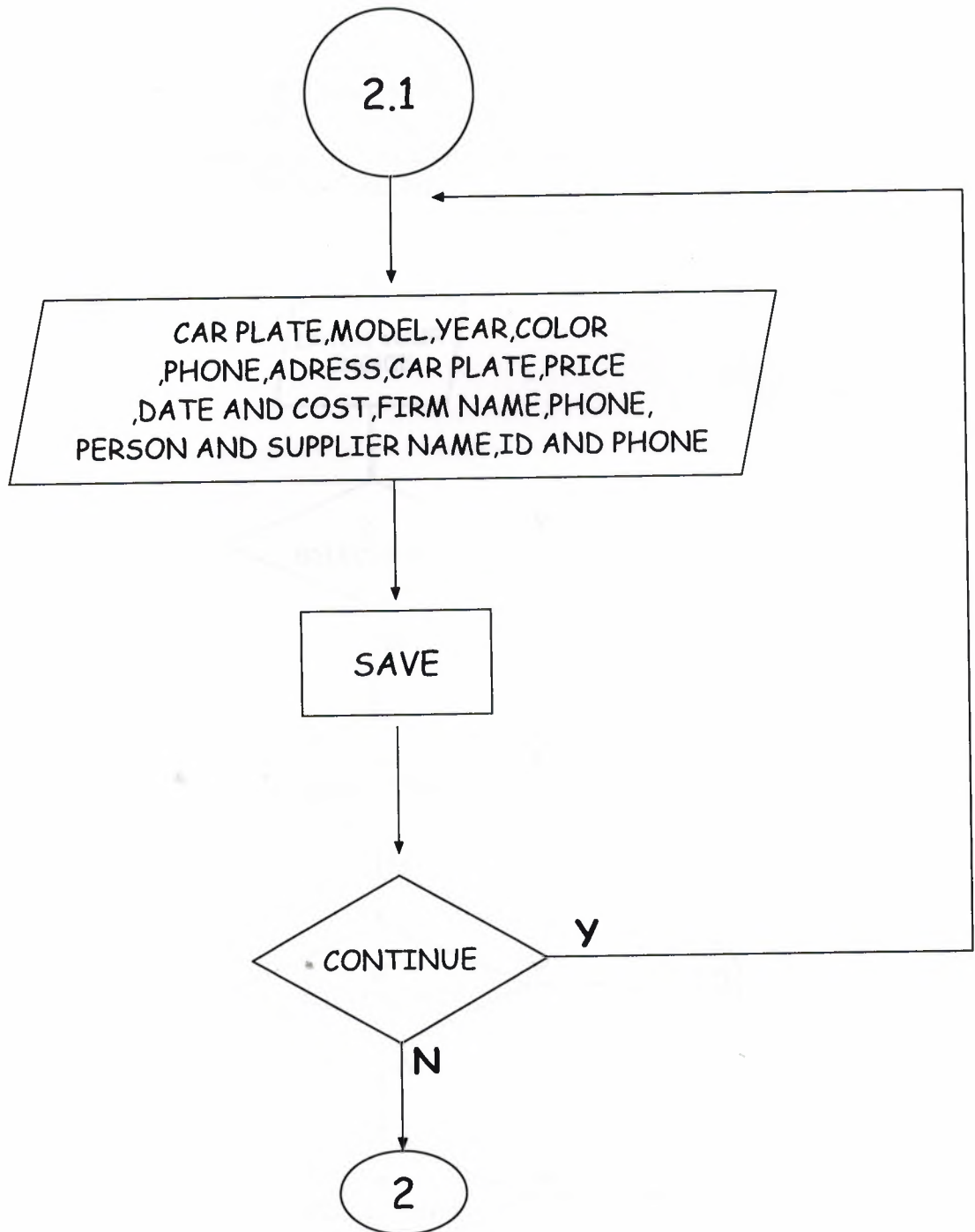
UPDATE CUSTOMER ORDER INFO(1.3.2)



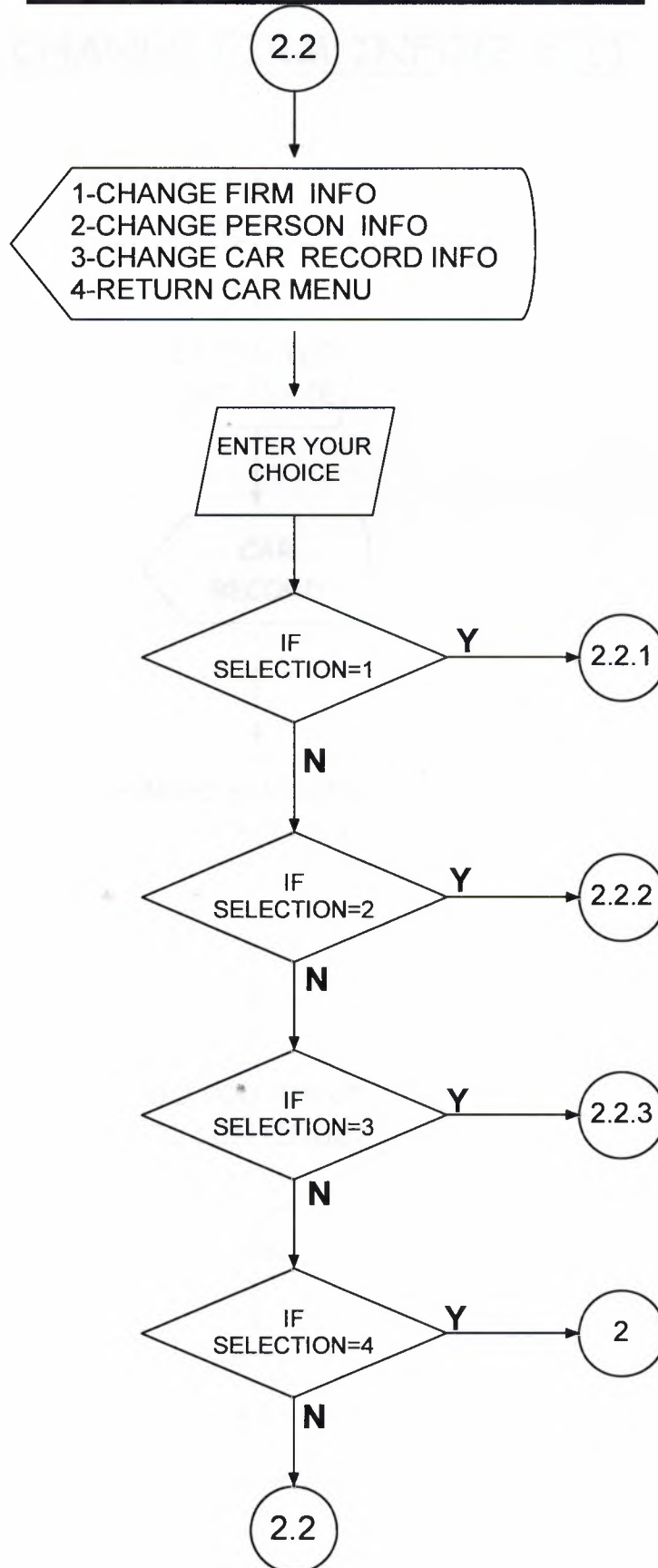
CAR MANAGEMENT (2)



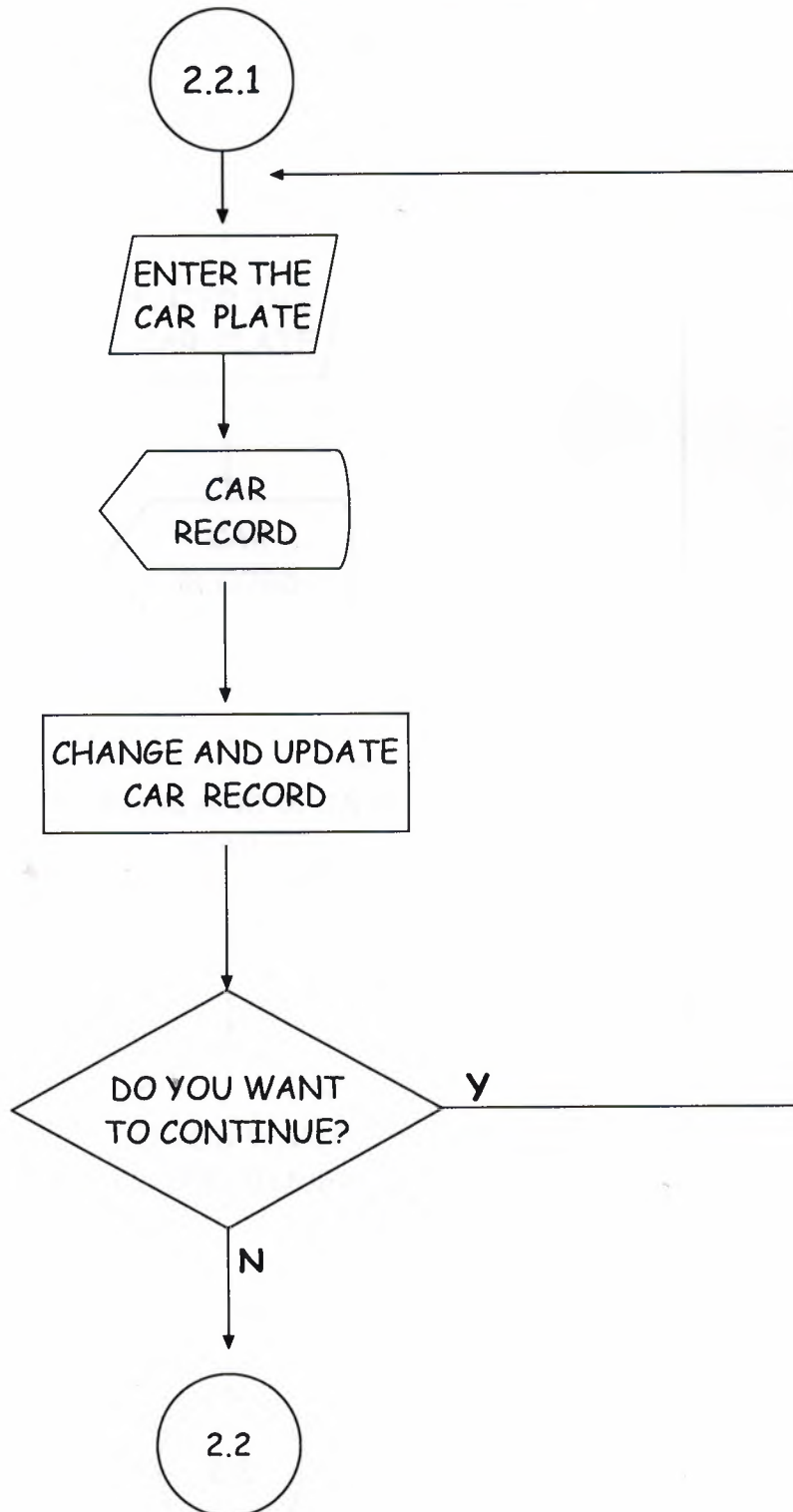
CAR RECORD(2.1)



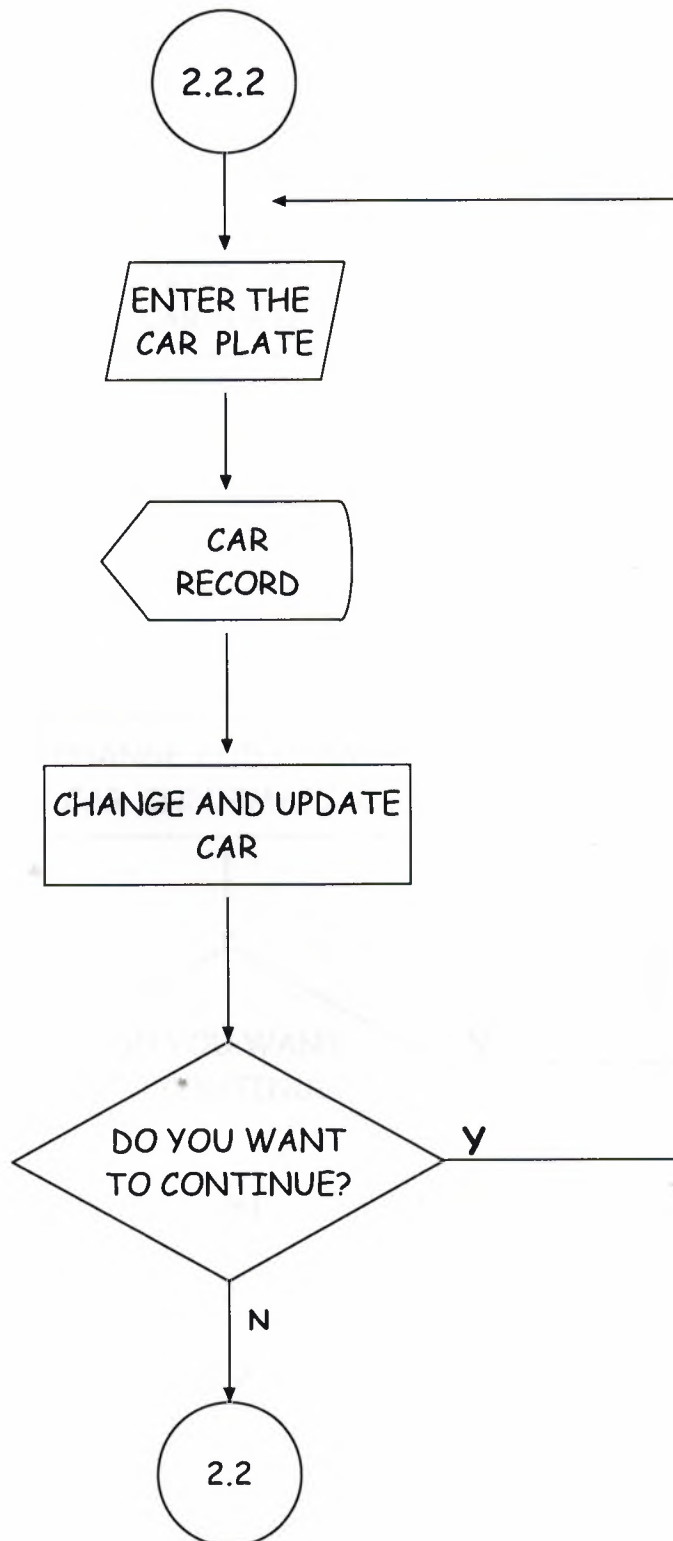
CHANGE OF SPECIALITY(2.2)



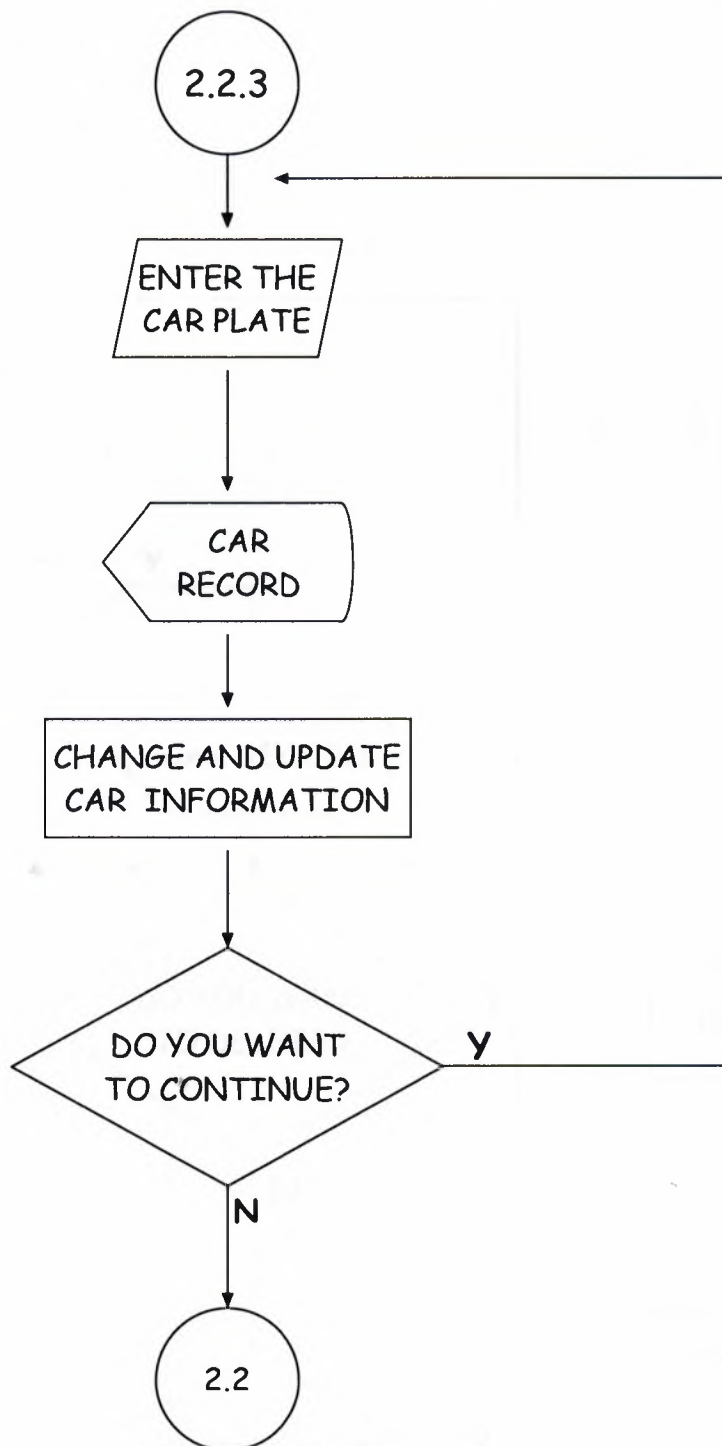
CHANGE FIRM INFO(2.2.1)



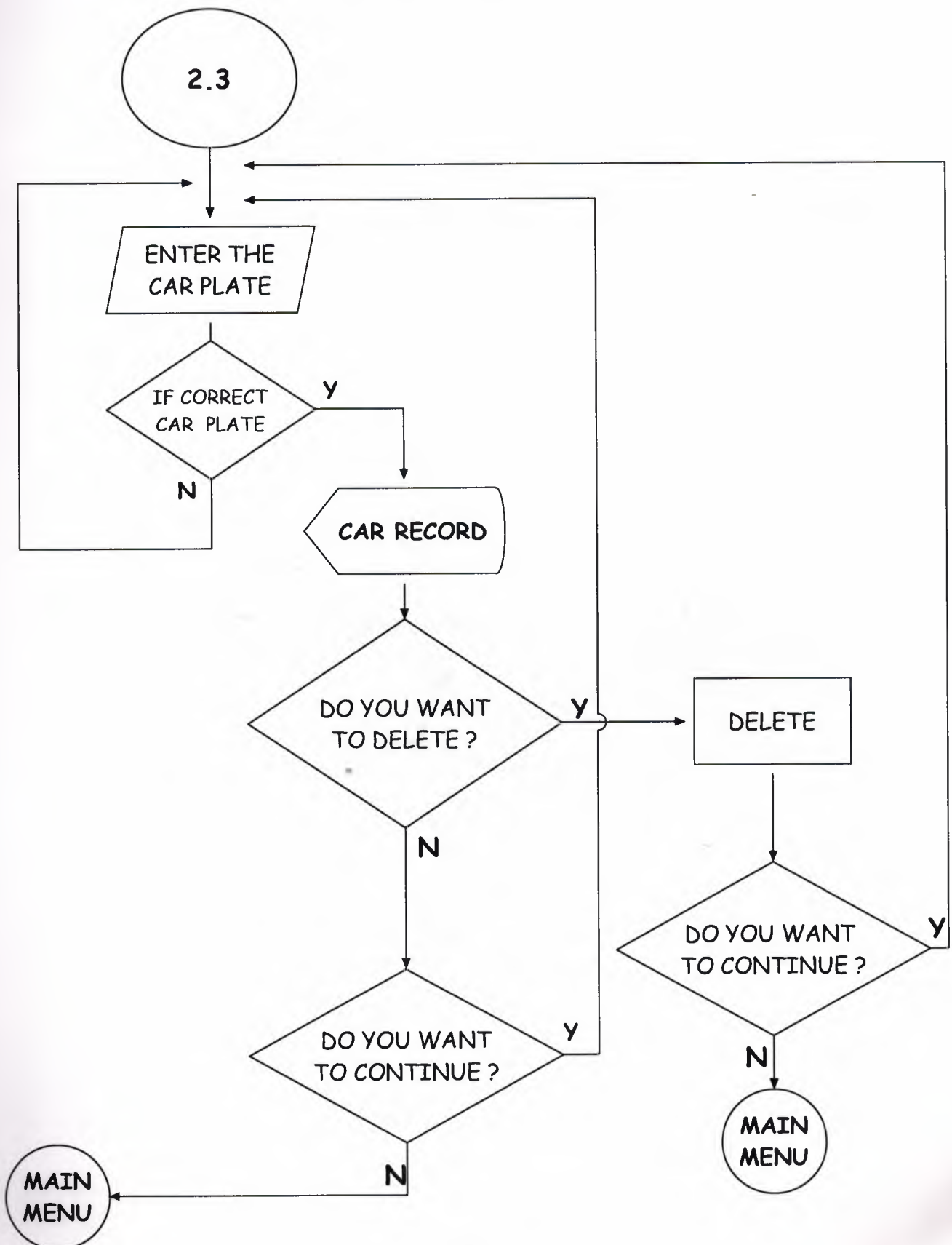
CHANGE PERSON INFO(2.2.2)



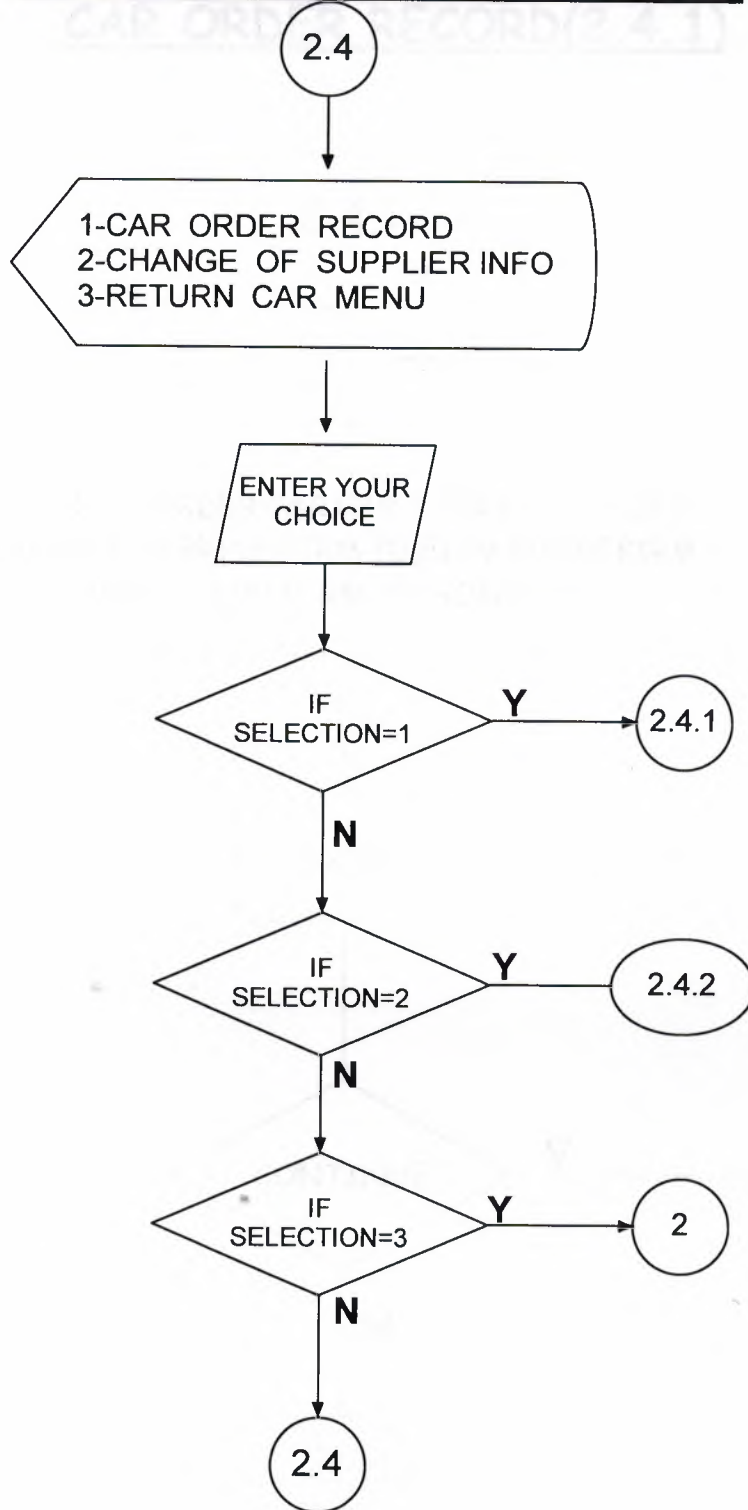
CHANGE CAR RECORD INFO(2.2.3)



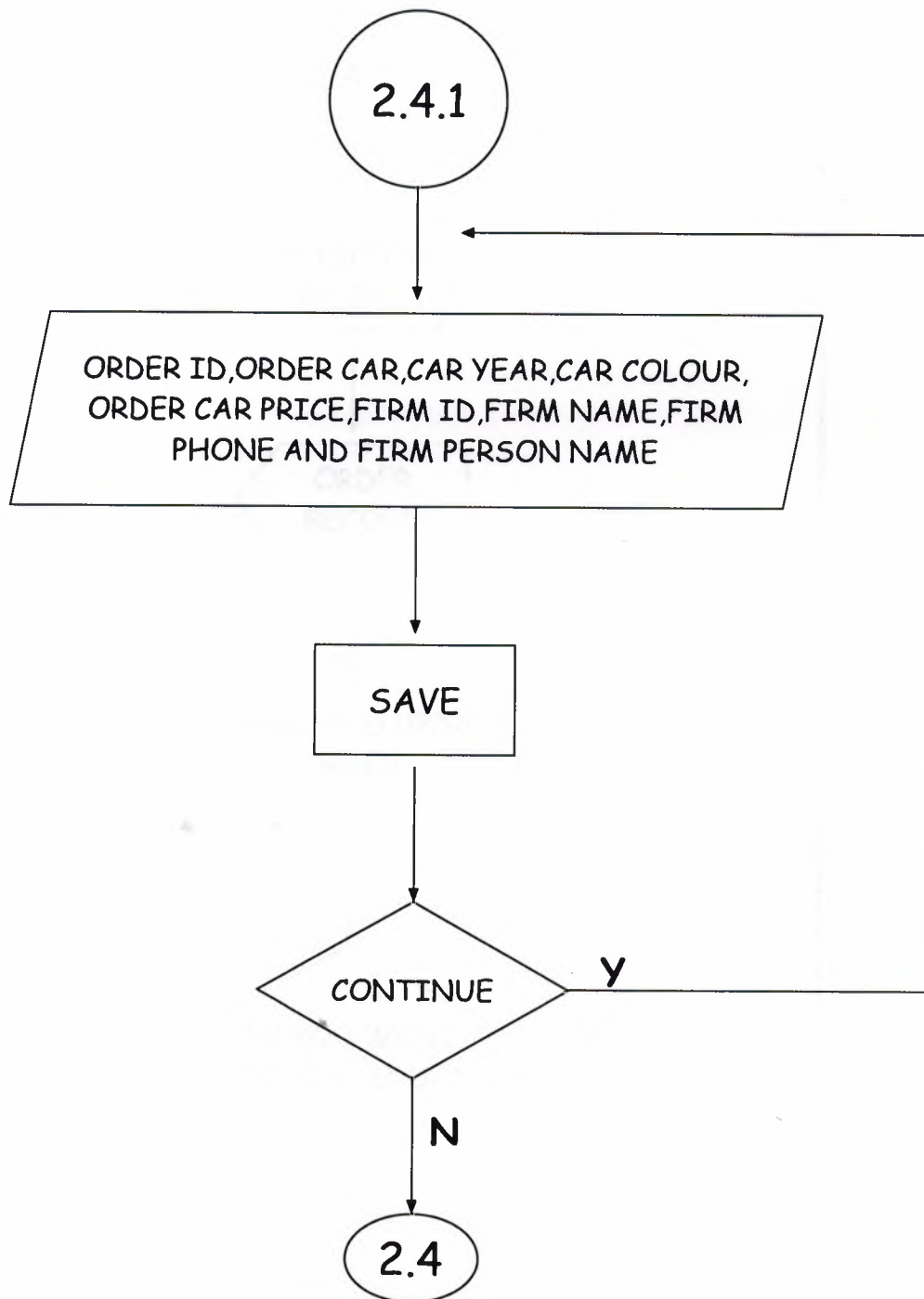
DELETE OF CAR(2.3)



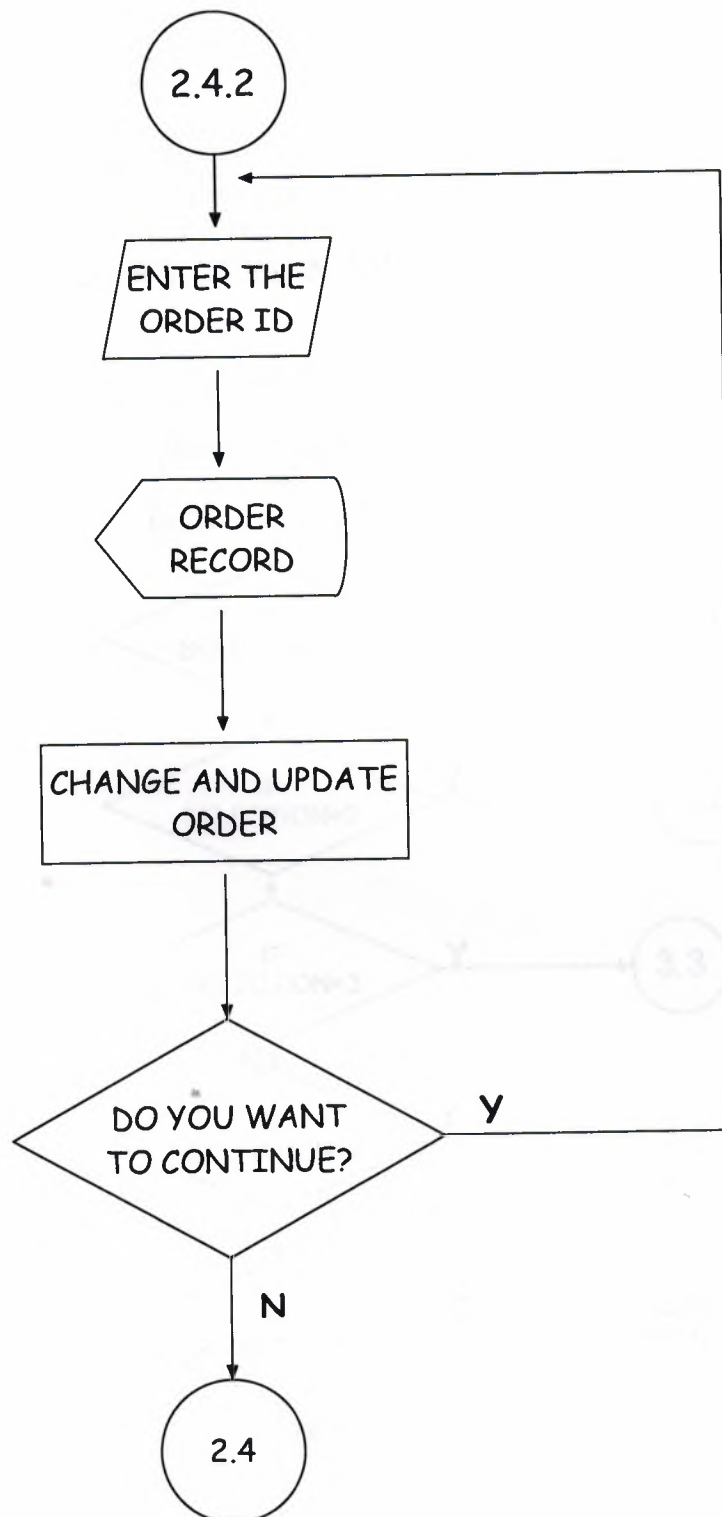
CAR ORDER INFORMATION(2.4)



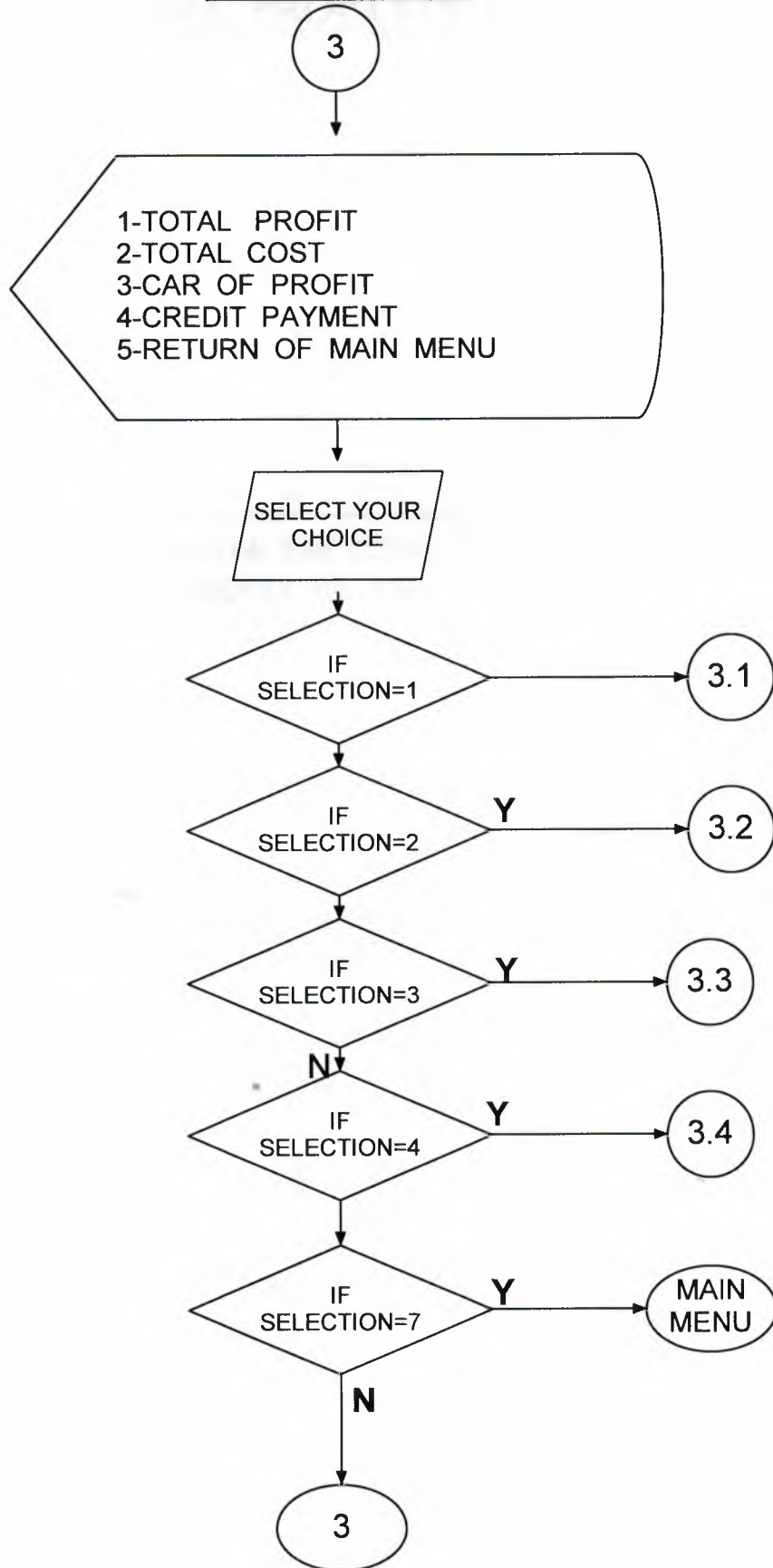
CAR ORDER RECORD(2.4.1)



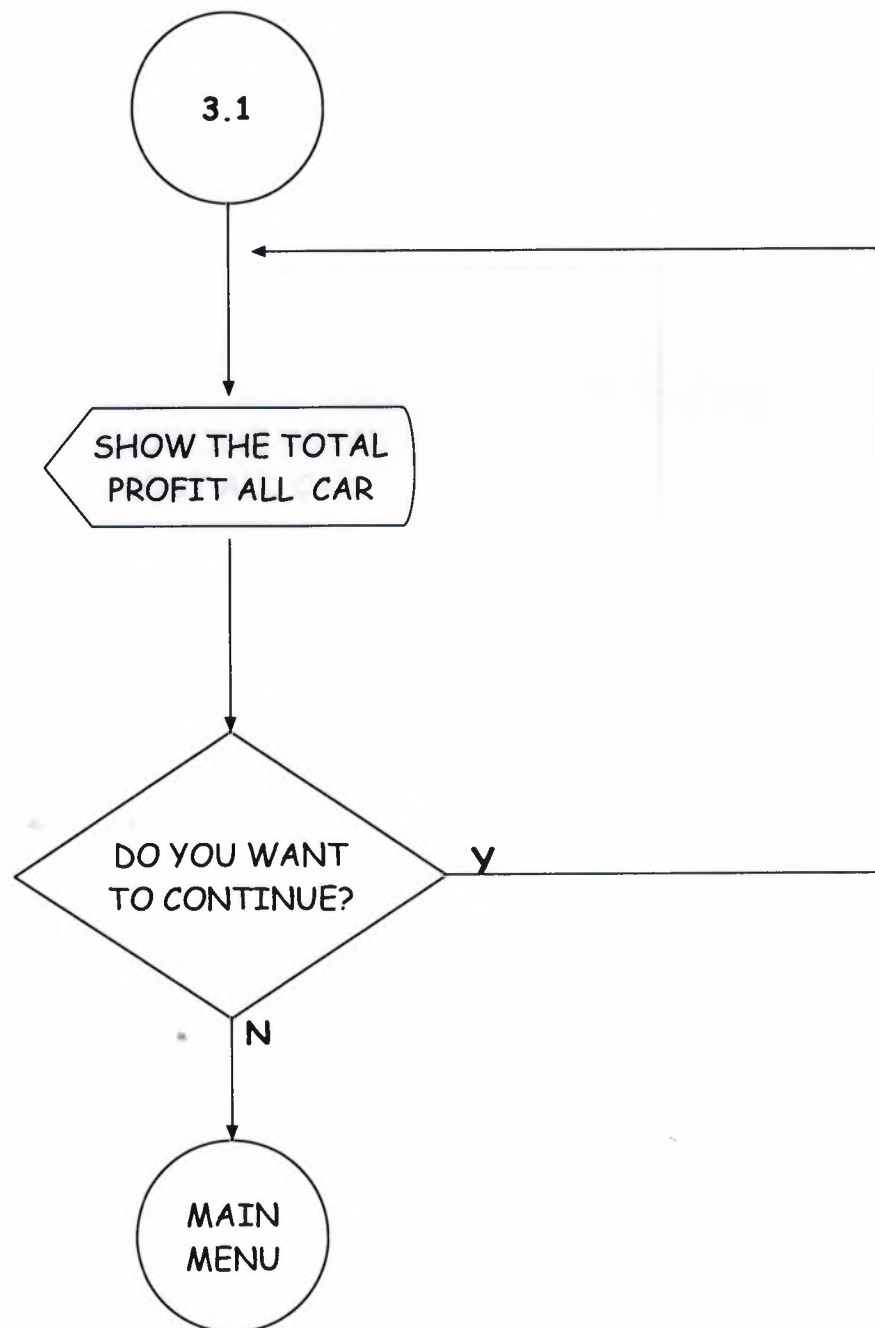
CHANGE OF SUPPLIER INFO(2.4.2)



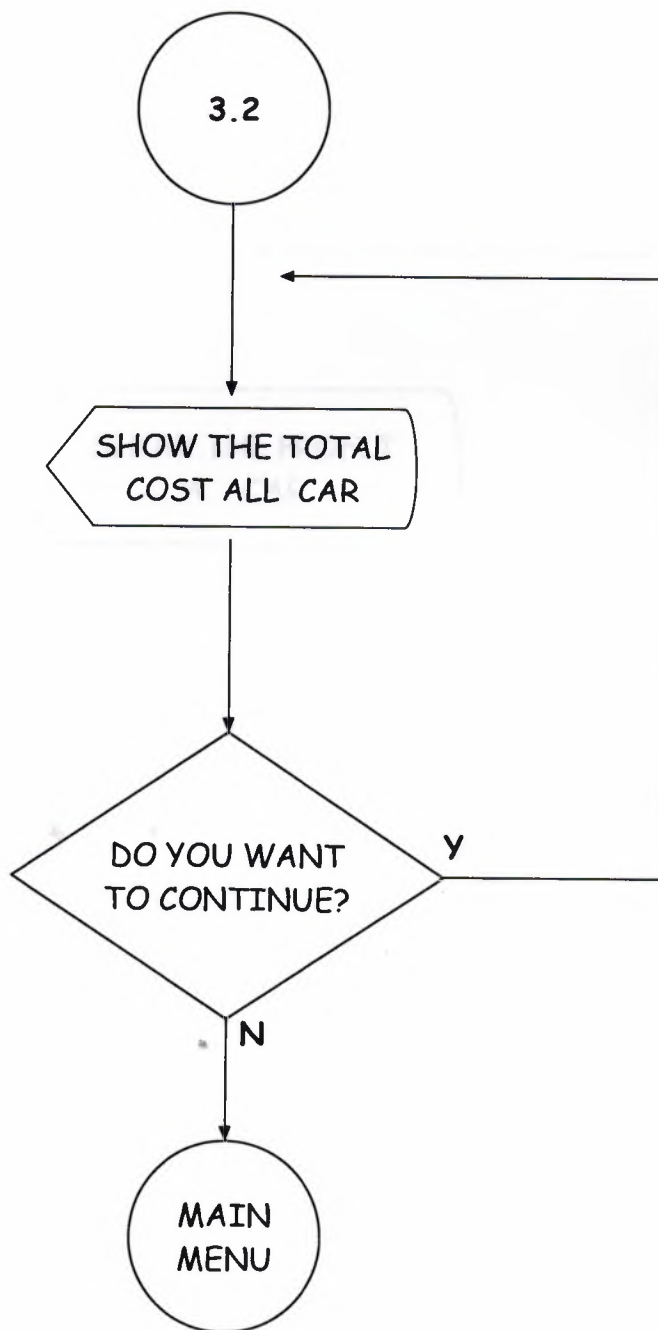
ACCOUNT(3)



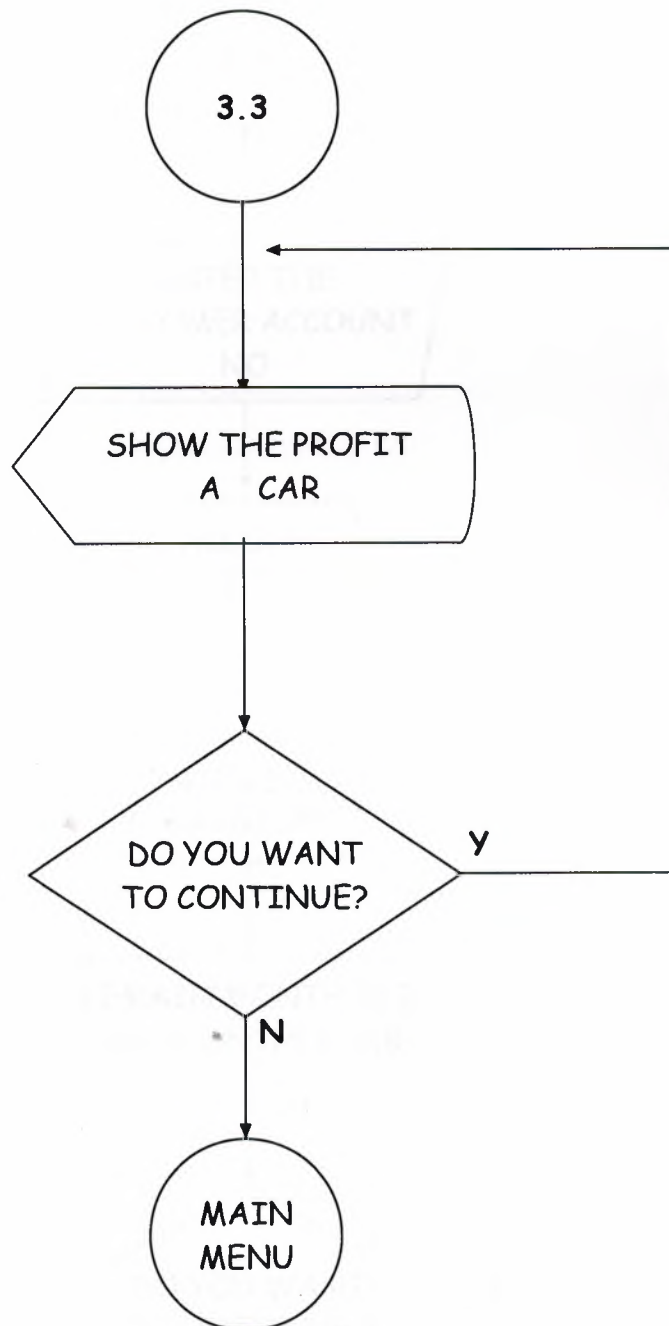
TOTAL PROFIT(3.1)



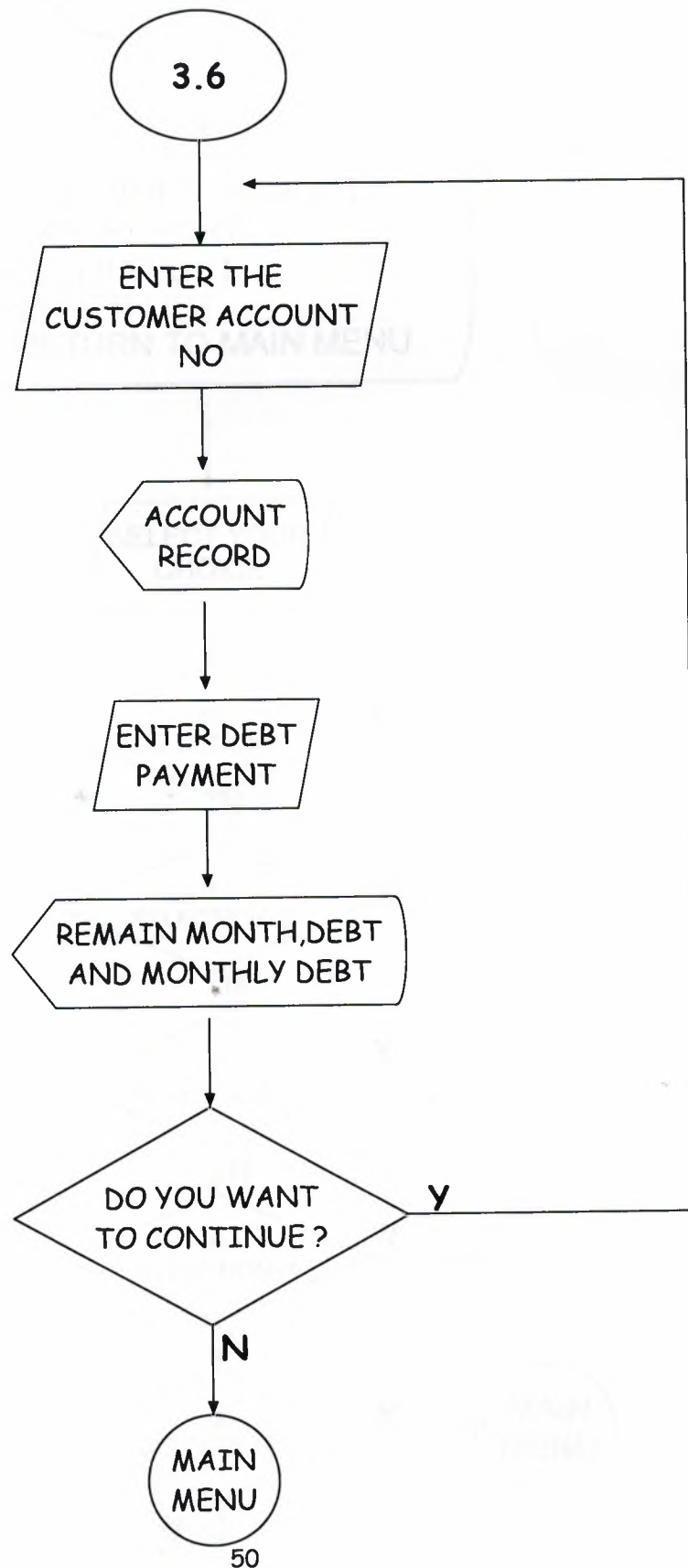
TOTAL COST(3.2)



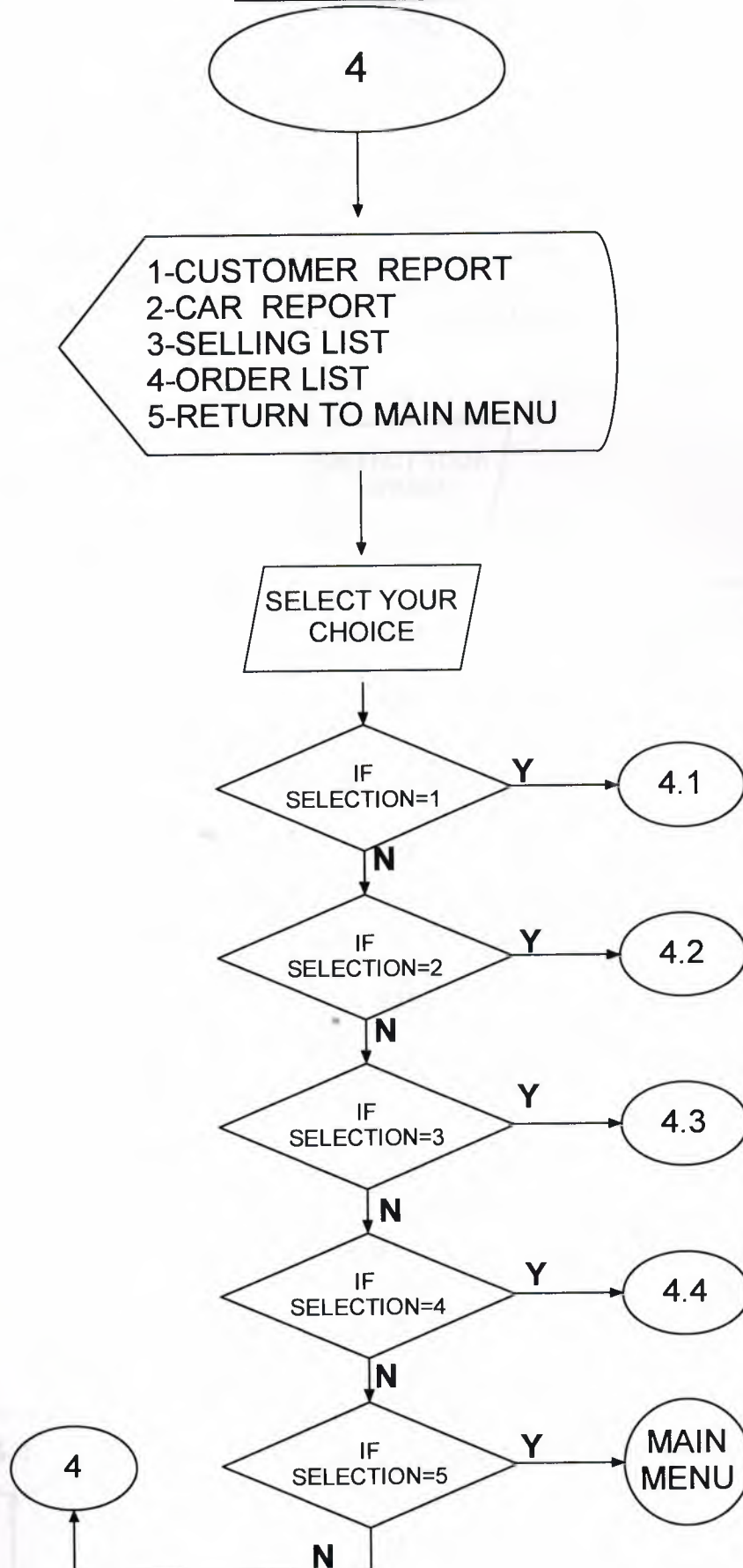
CAR OF PROFIT(3.3)



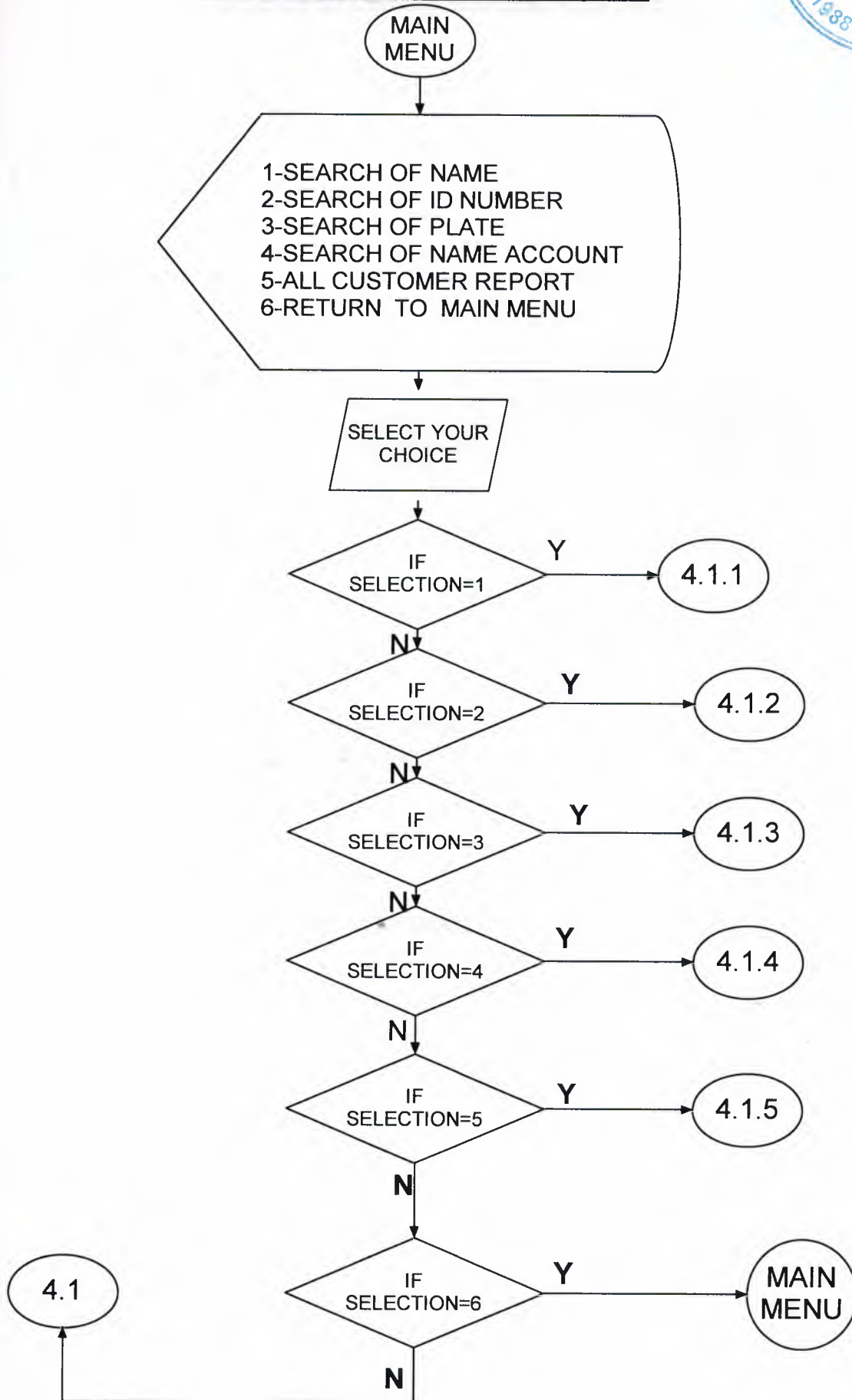
CREDITS PAYMENT(3.6)



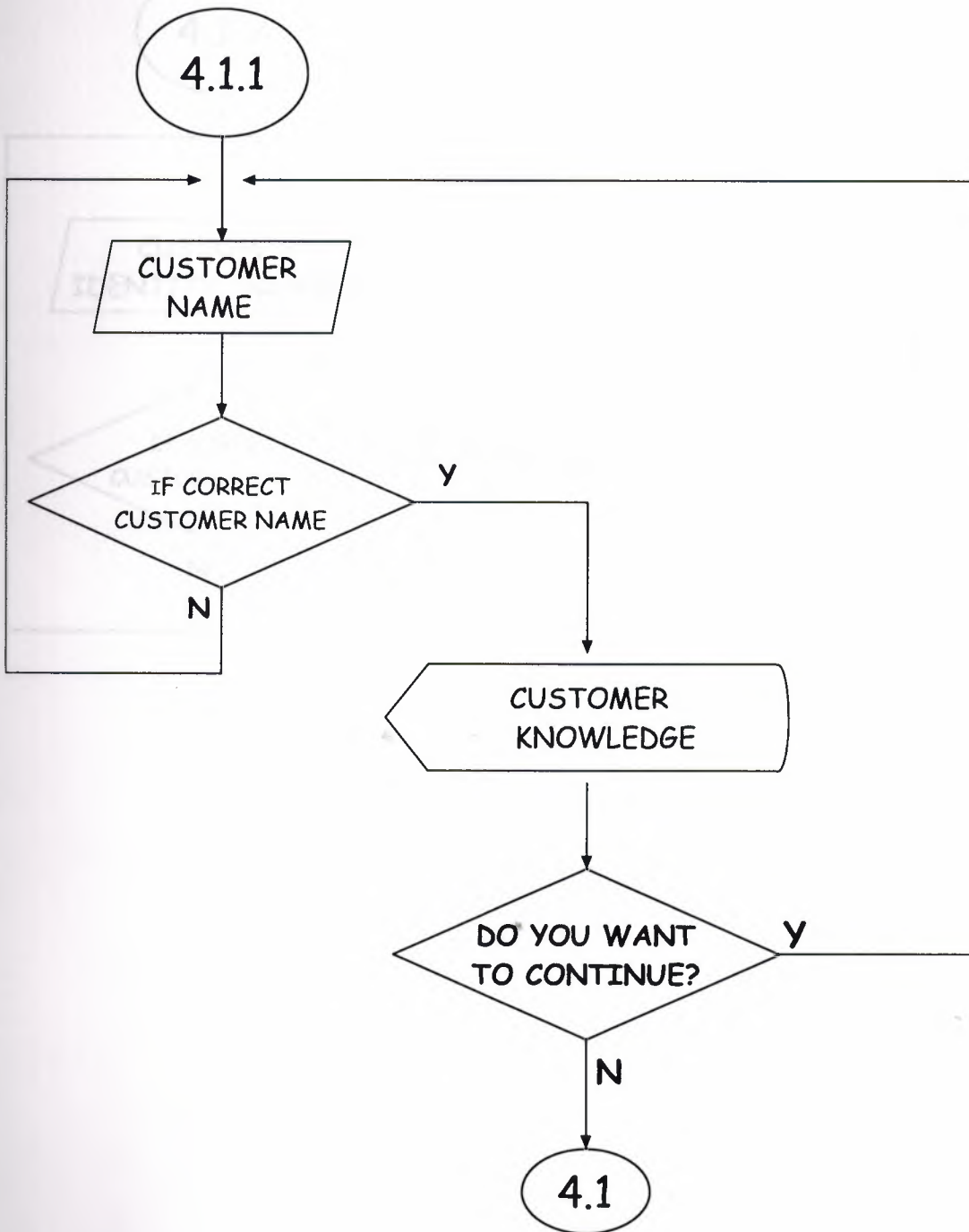
REPORT(4)



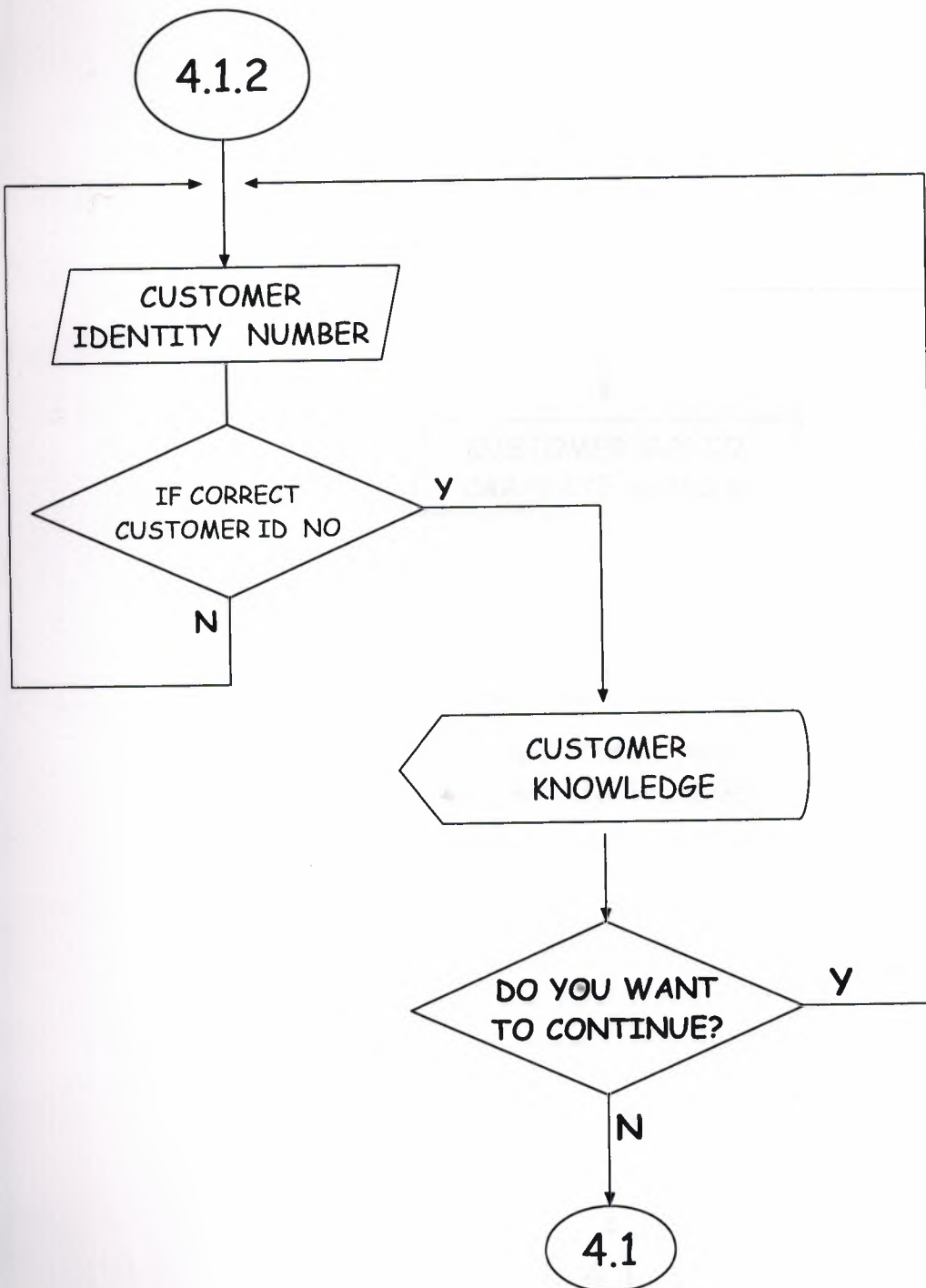
CUSTOMER REPORT(4.1)



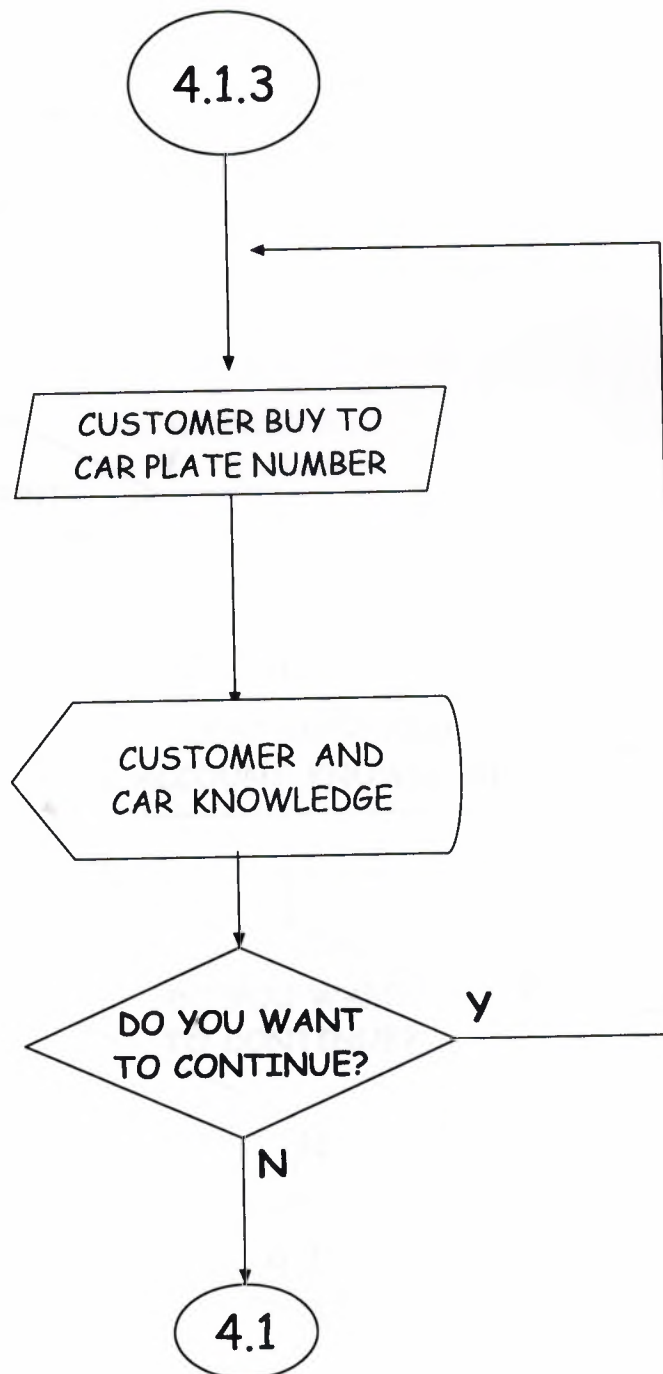
SEARCH OF NAME (4.1.1)



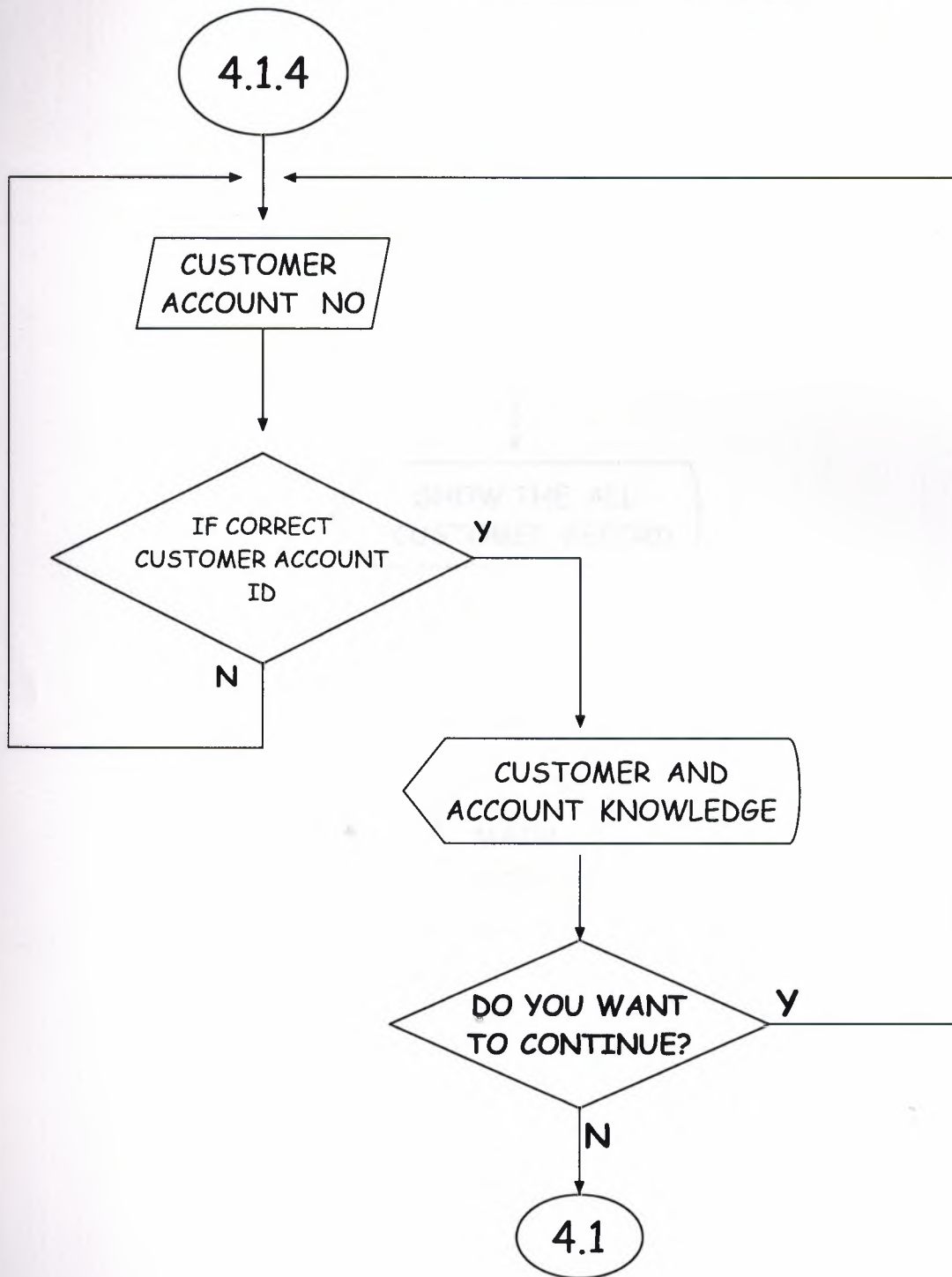
SEARCH OF ID NUMBER (4.1.2)



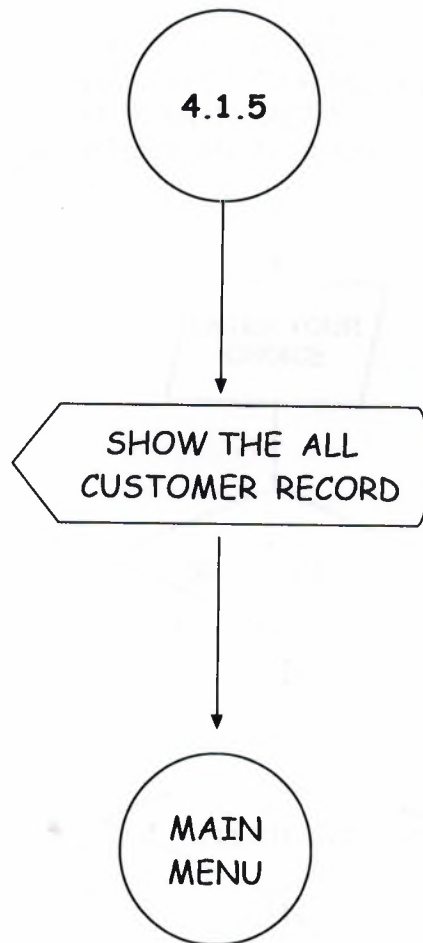
SEARCH OF THE PLATE (4.1.3)



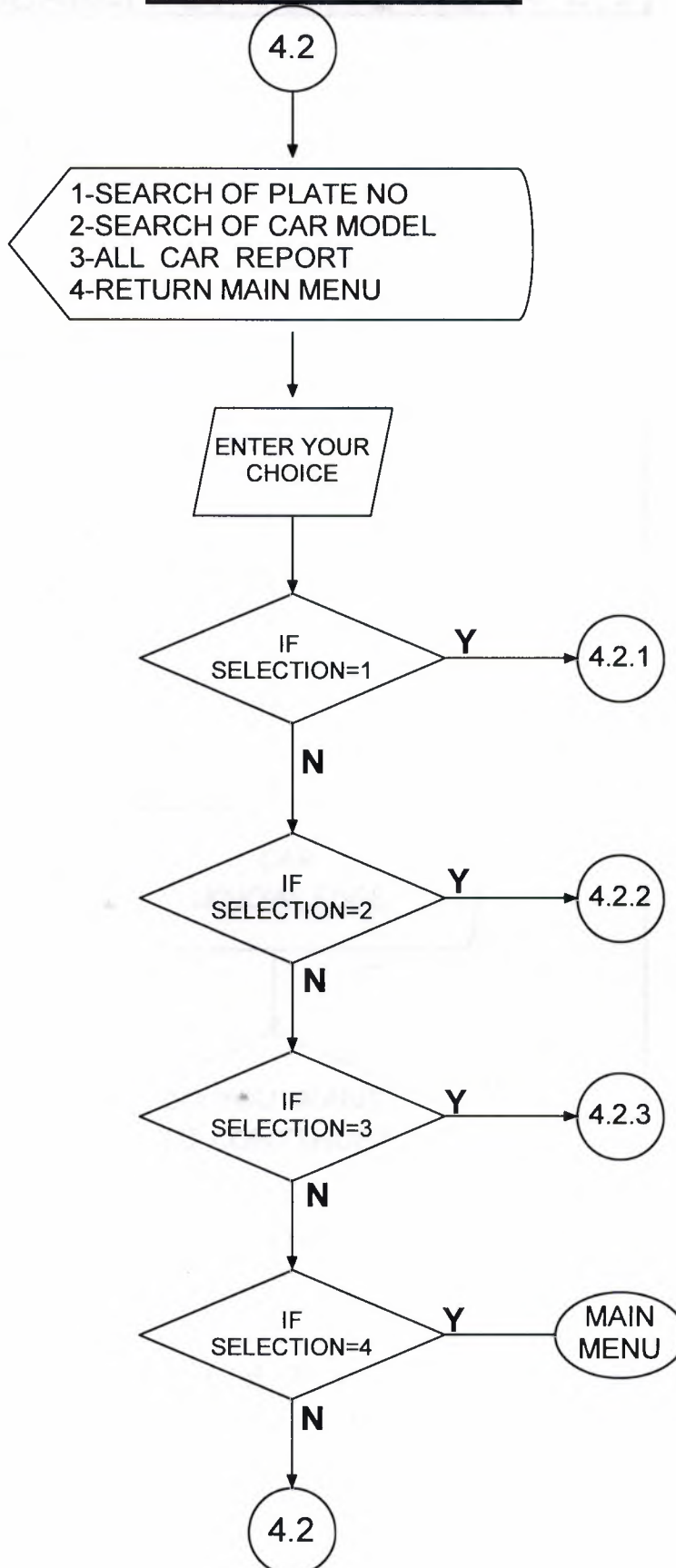
SEARCH THE NAME OF ACCOUNT(4.1.4)



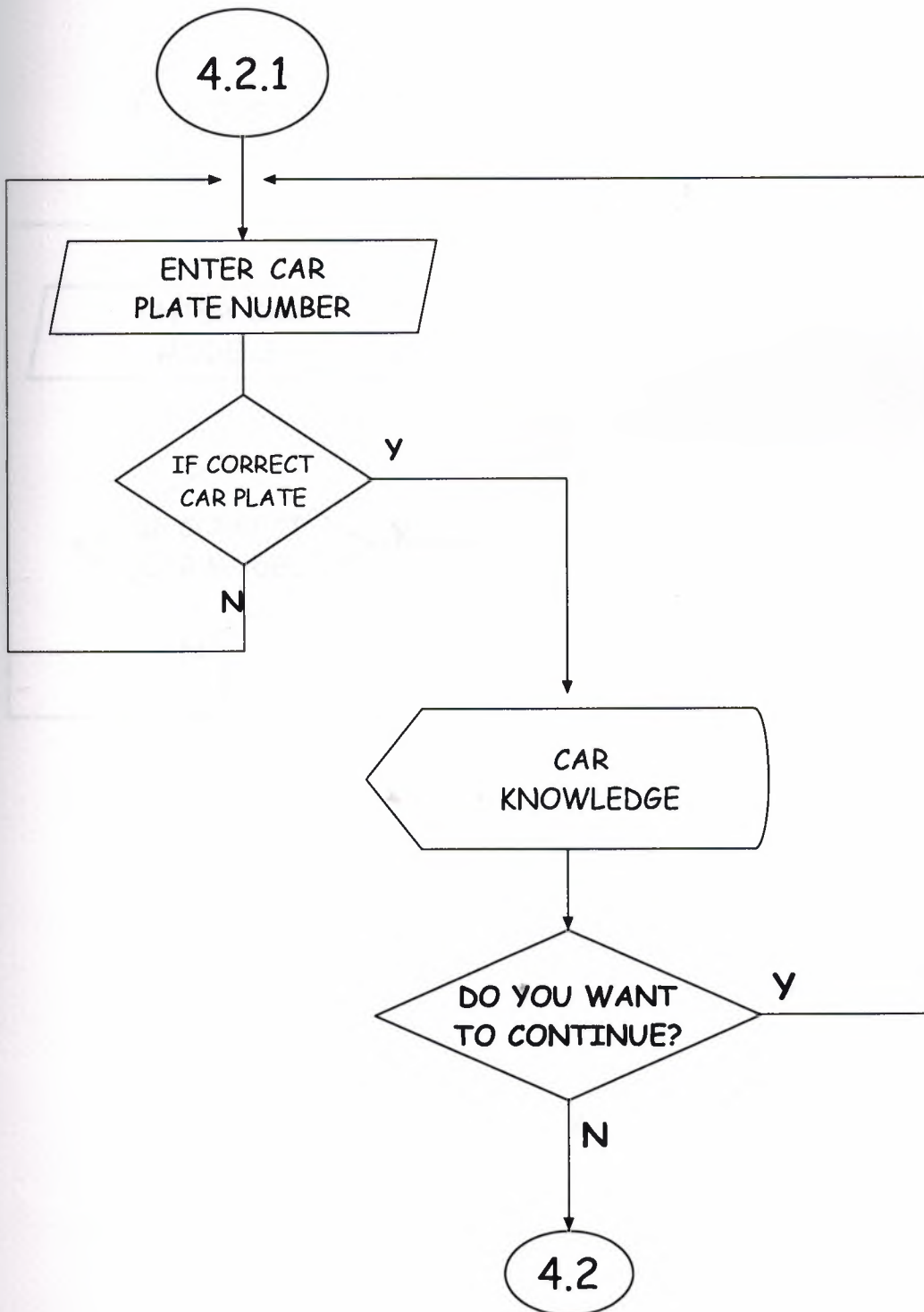
CUSTOMER REPORT(4.1.5)



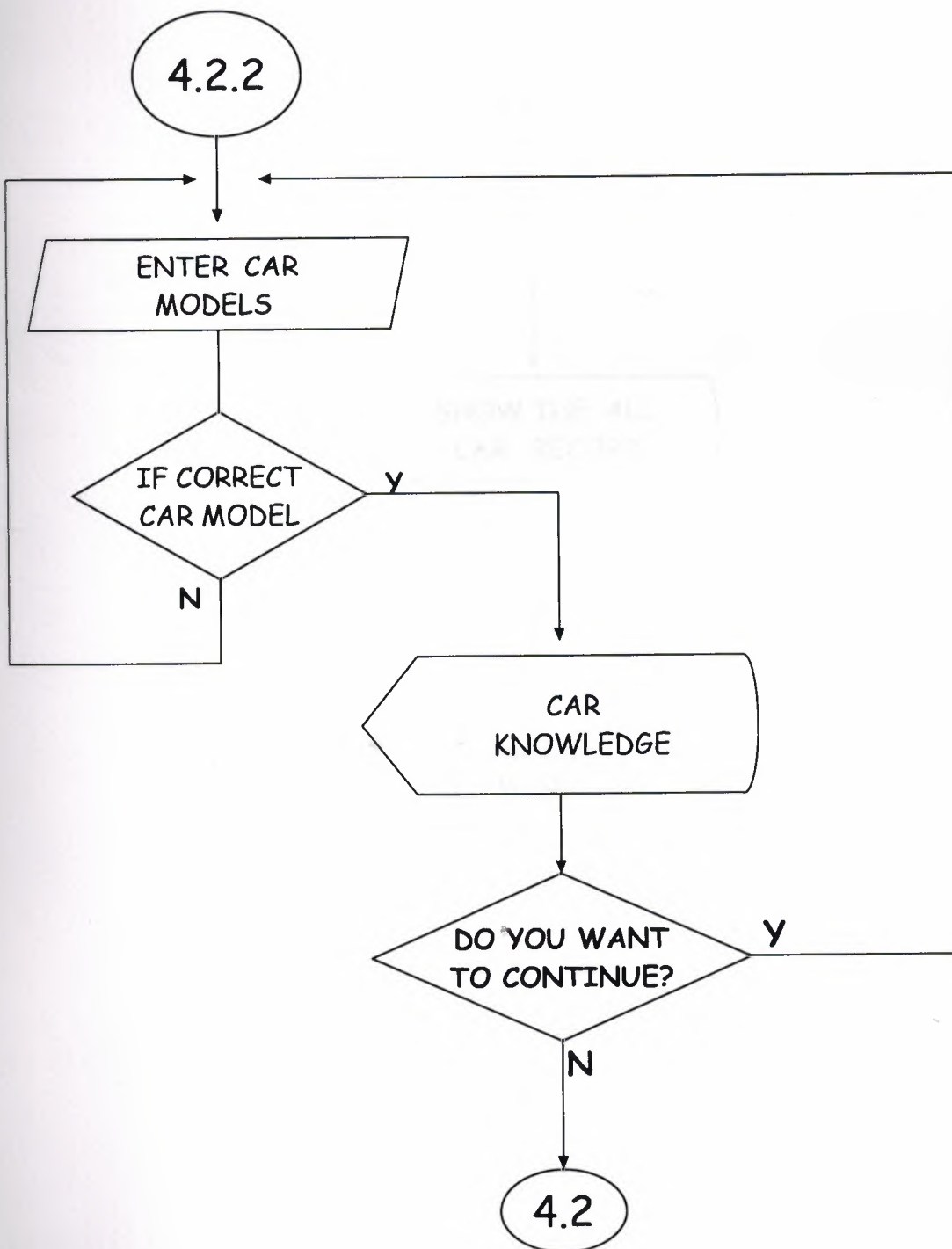
CAR REPORT(4.2)



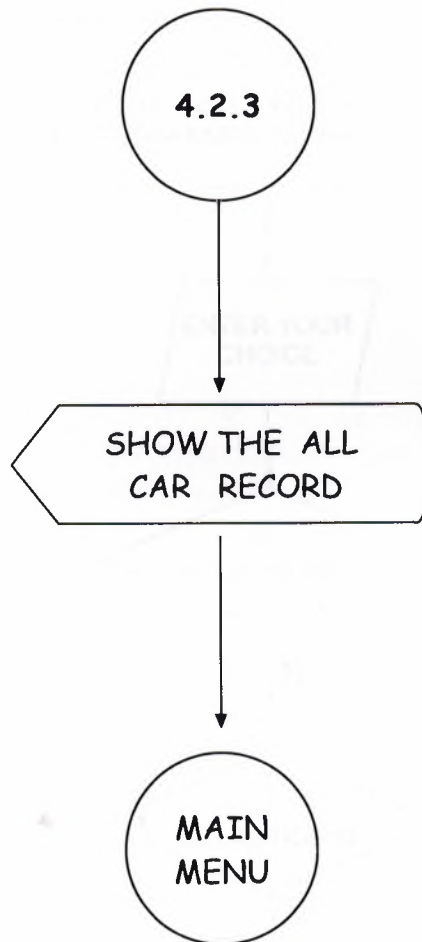
SEARCH OF PLATE NO (4.2.1)



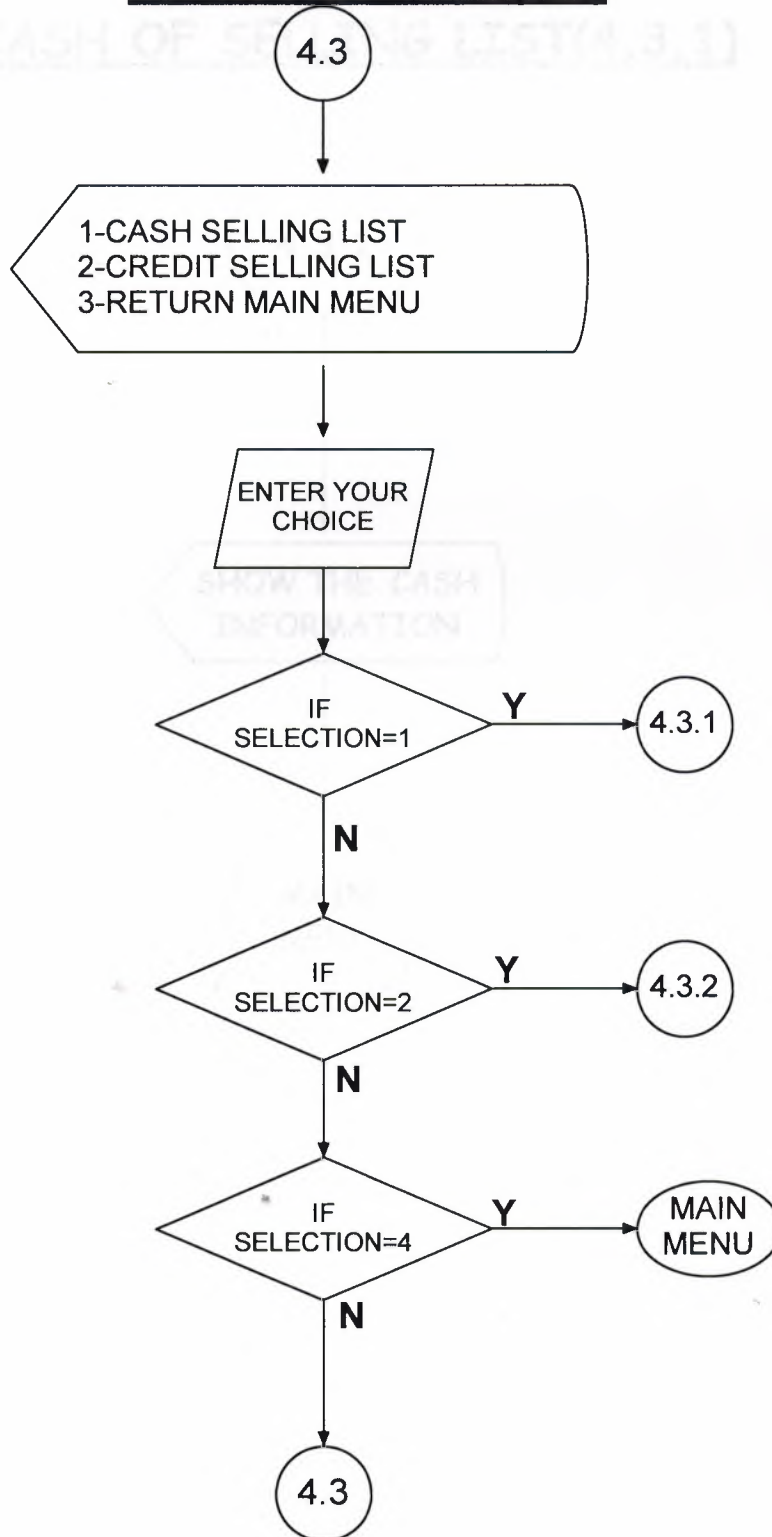
SEARCH OF CAR MODELS (4.2.2)



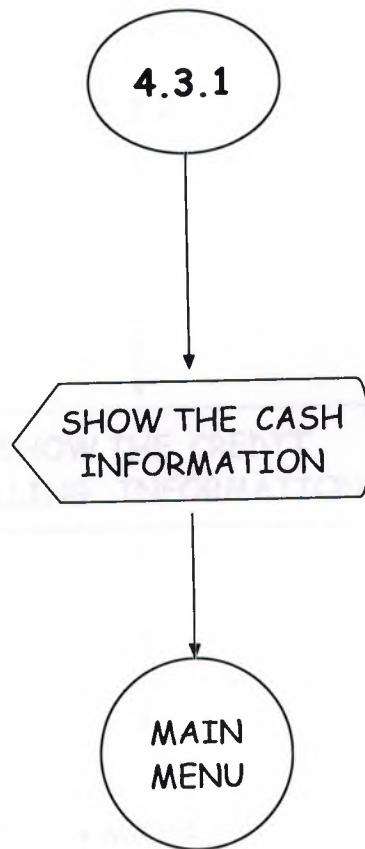
CAR REPORT(4.2.3)



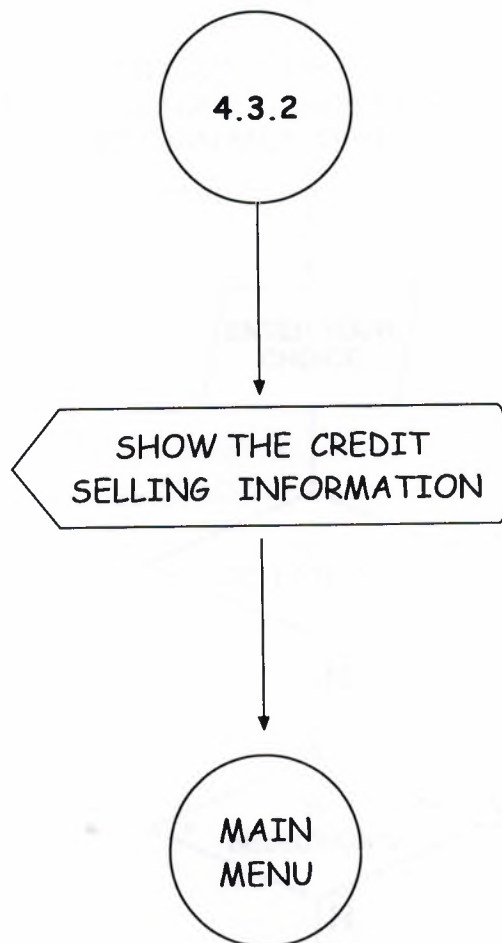
SELLING LIST (4.3)



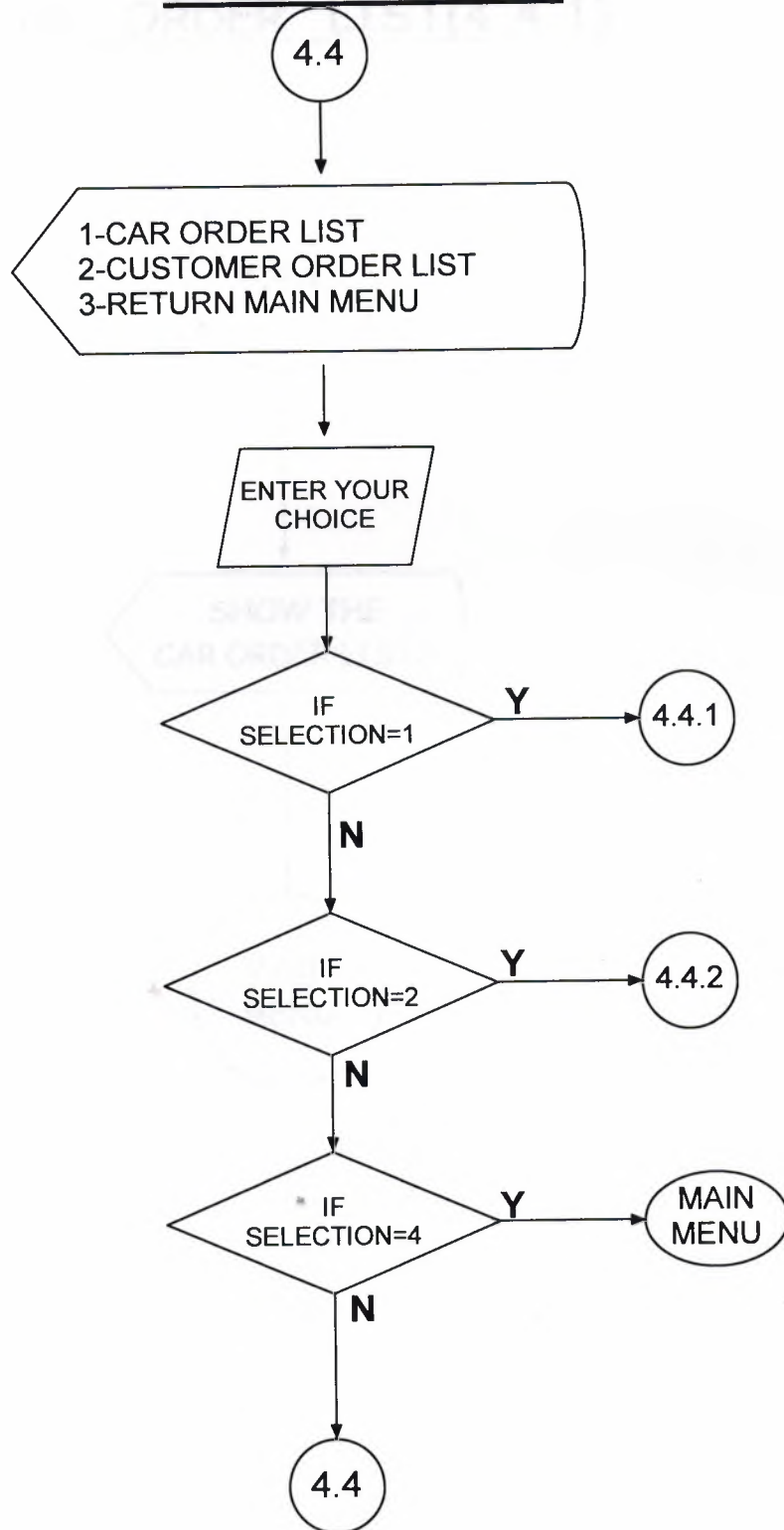
CASH OF SELLING LIST(4.3.1)



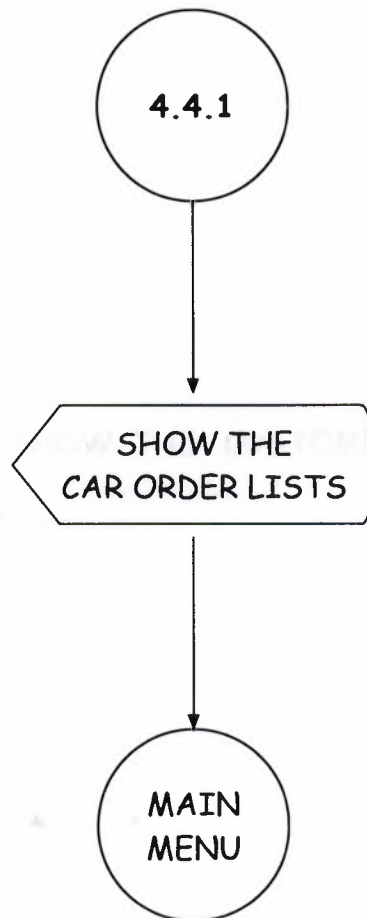
CREDIT SELLING REPORT(4.3.2)



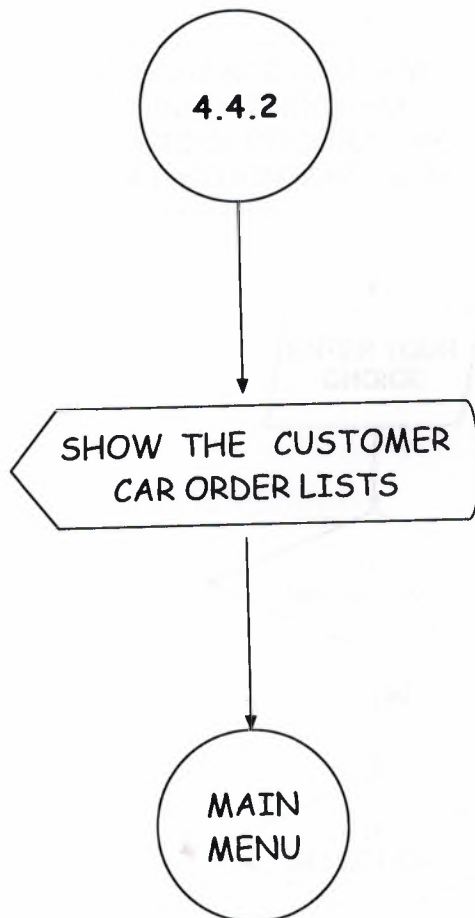
ORDER LIST (4.4)



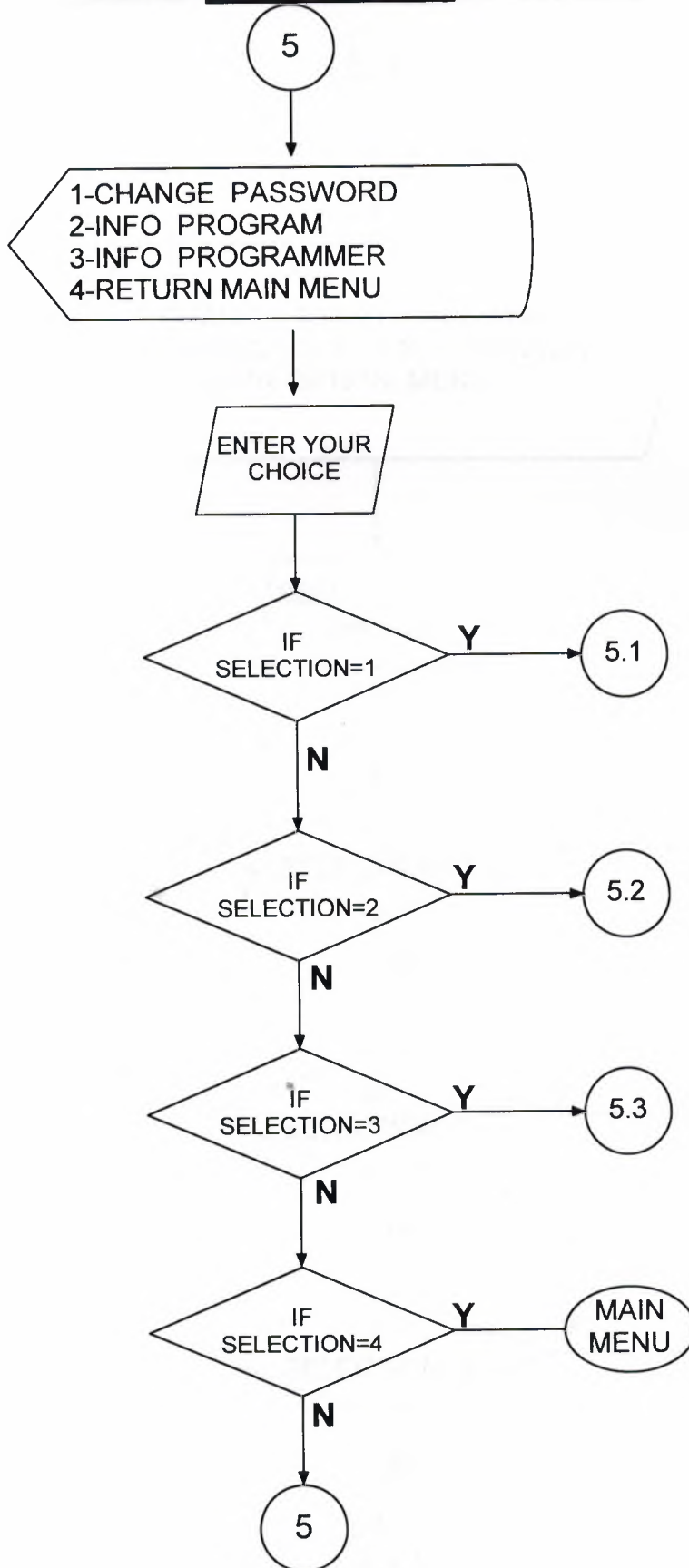
CAR ORDER LIST(4.4.1)



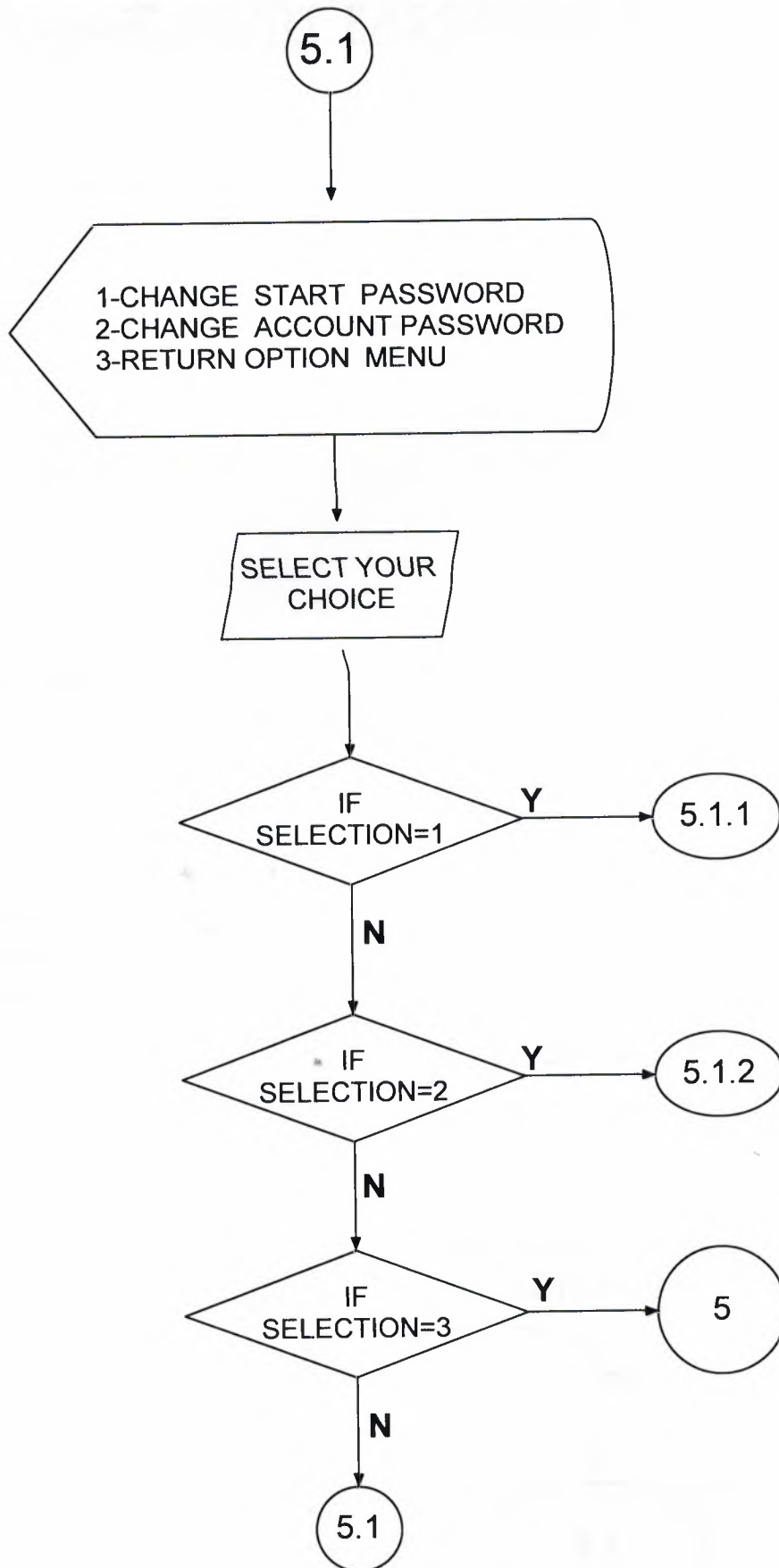
CUSTOMER ORDER LIST(4.4.2)



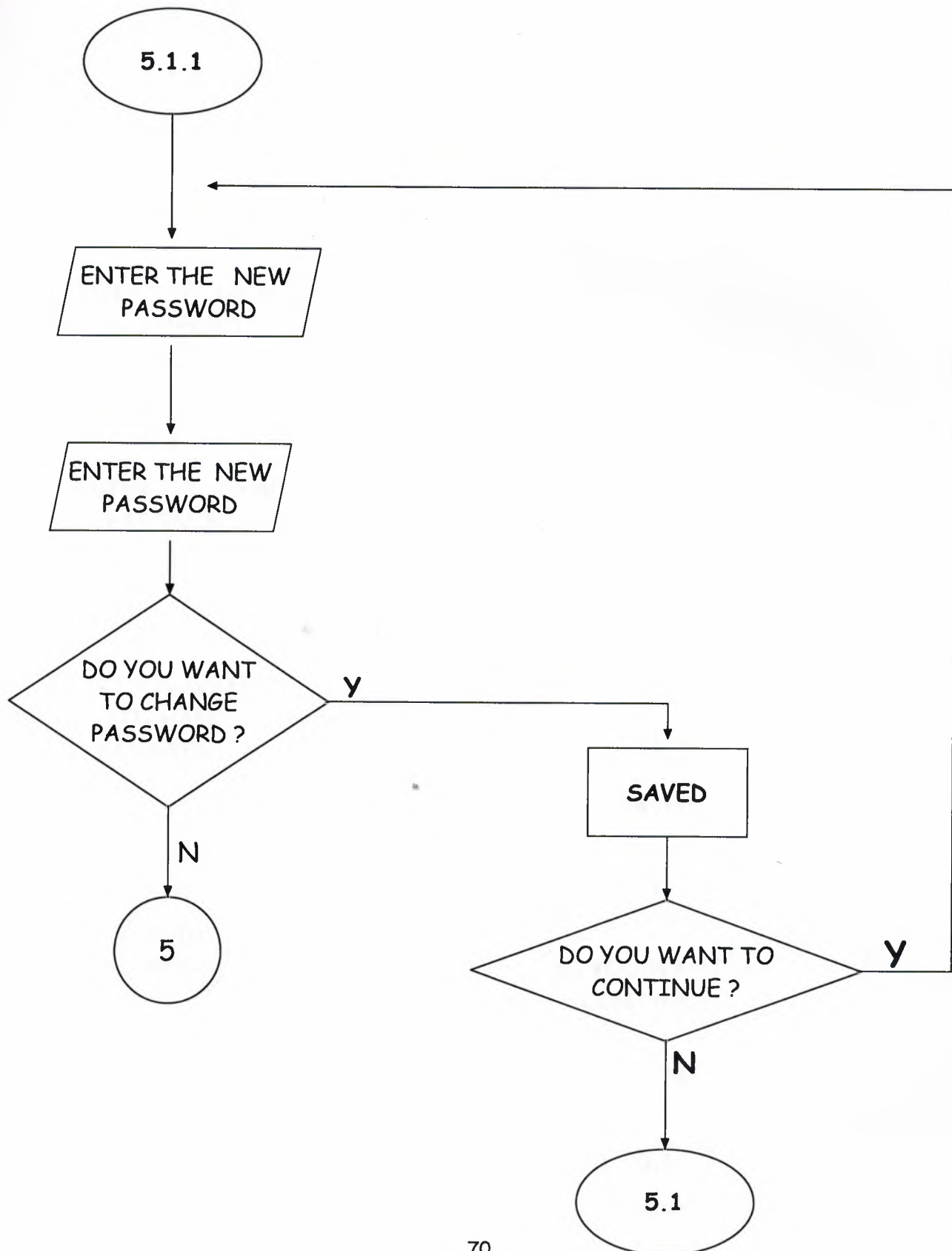
OPTIONS(5)



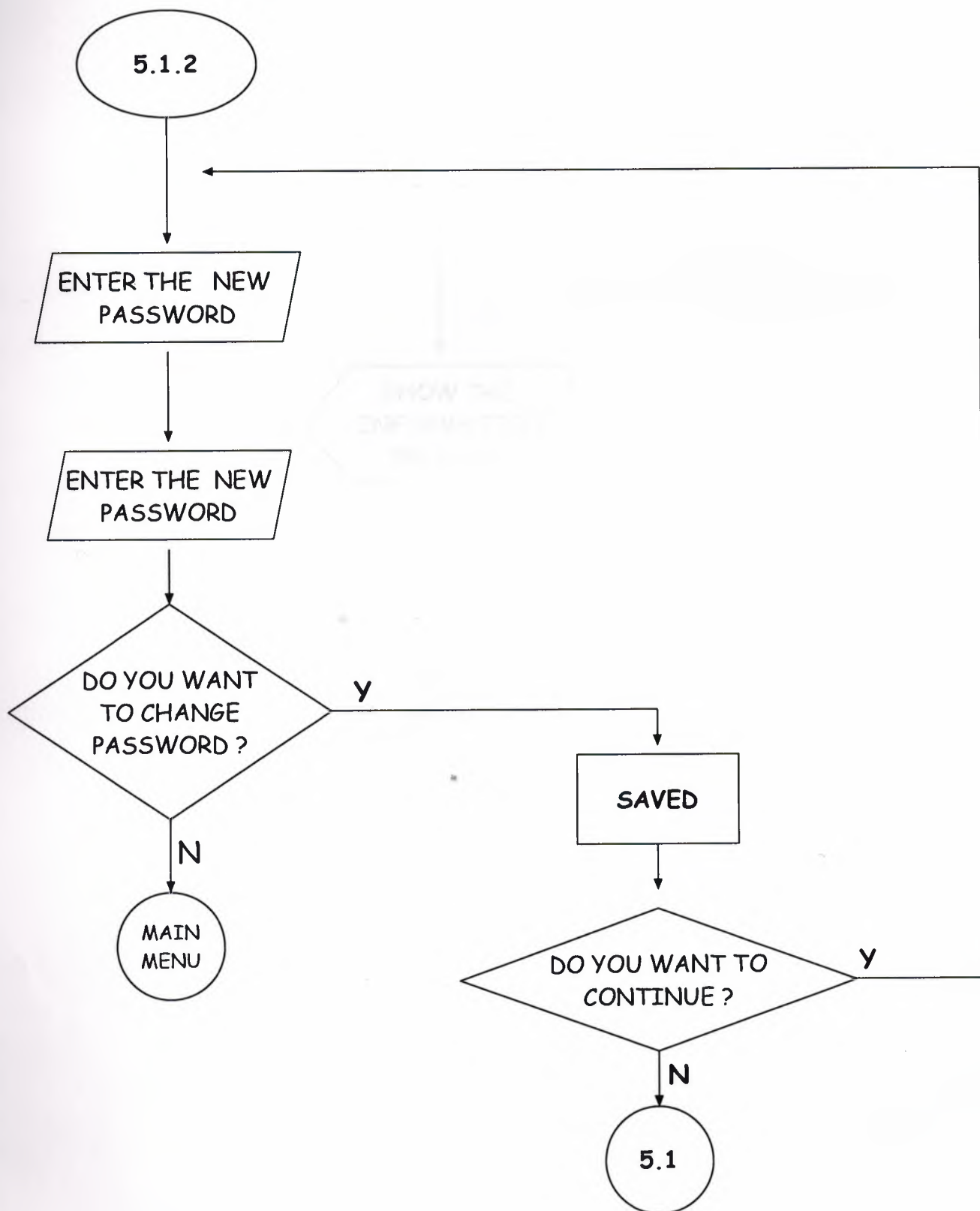
CHANGE PASSWORD(5.1)



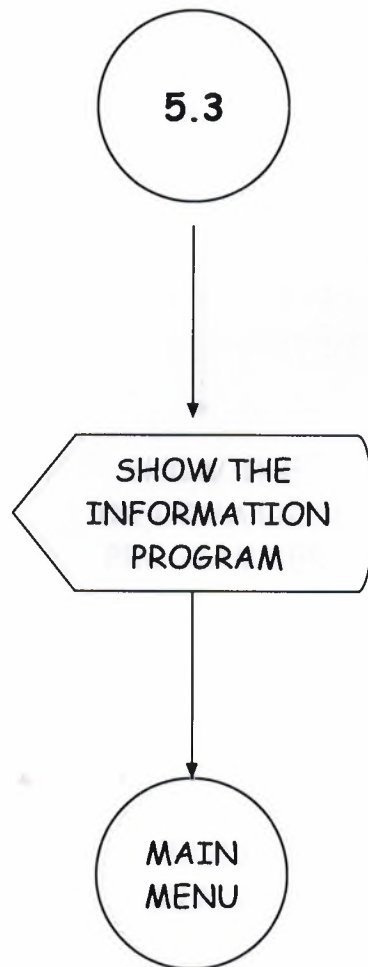
CHANGE START PASSWORD(5.1.1)



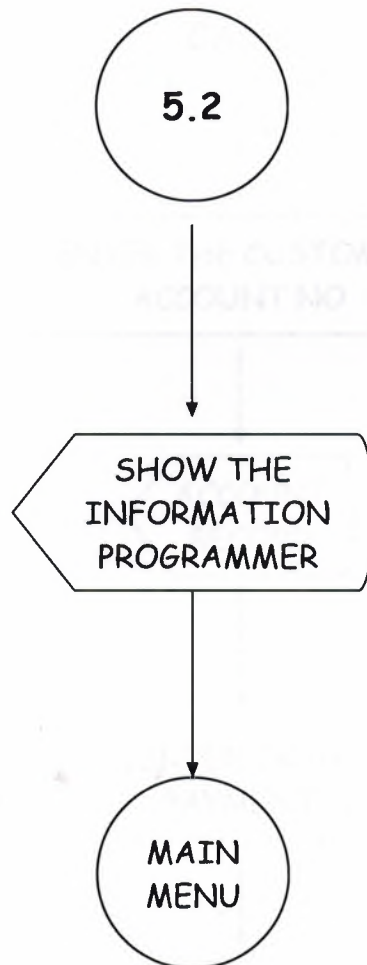
CHANGE ACCOUNT PASSWORD(5.1.2)



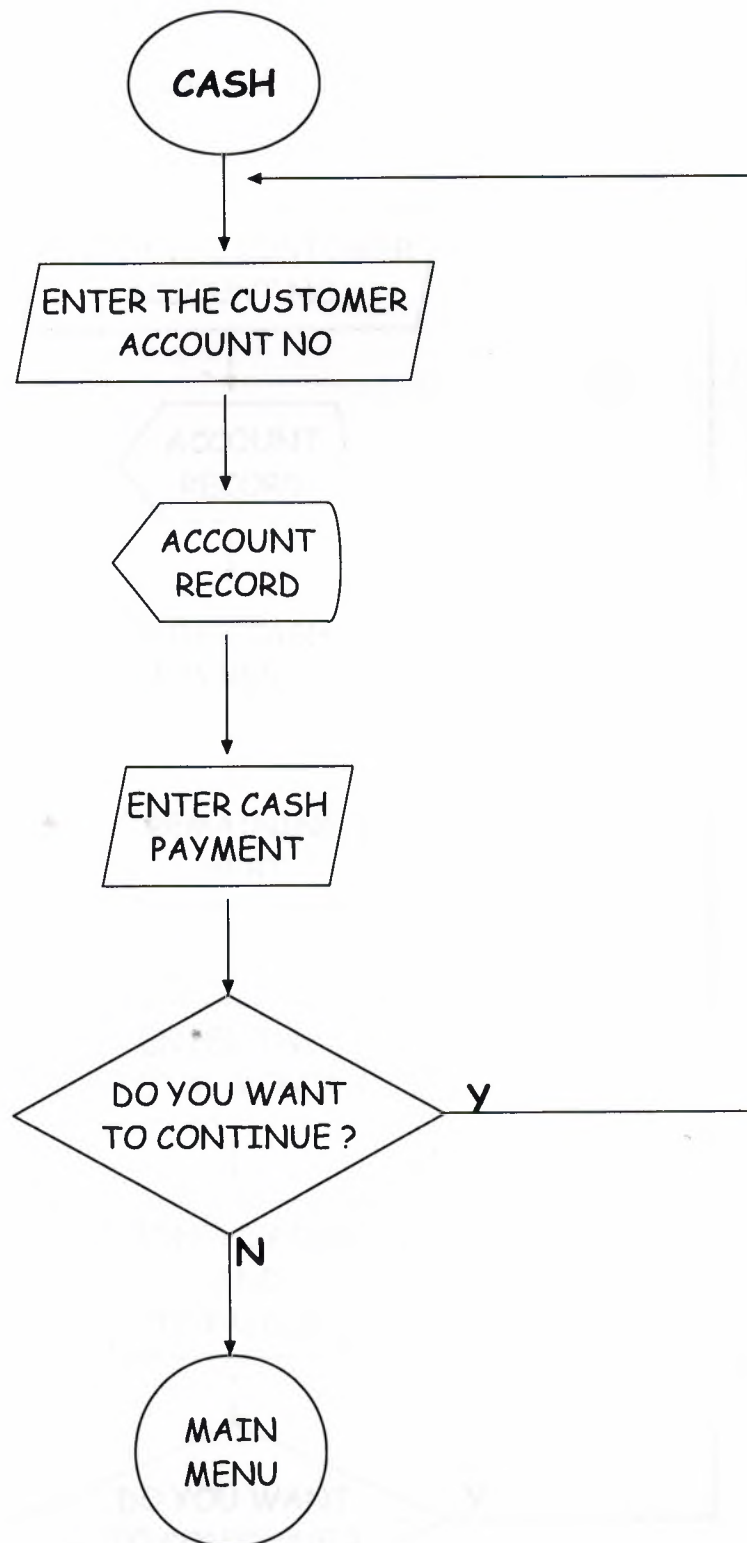
INFO PROGRAM(5.3)



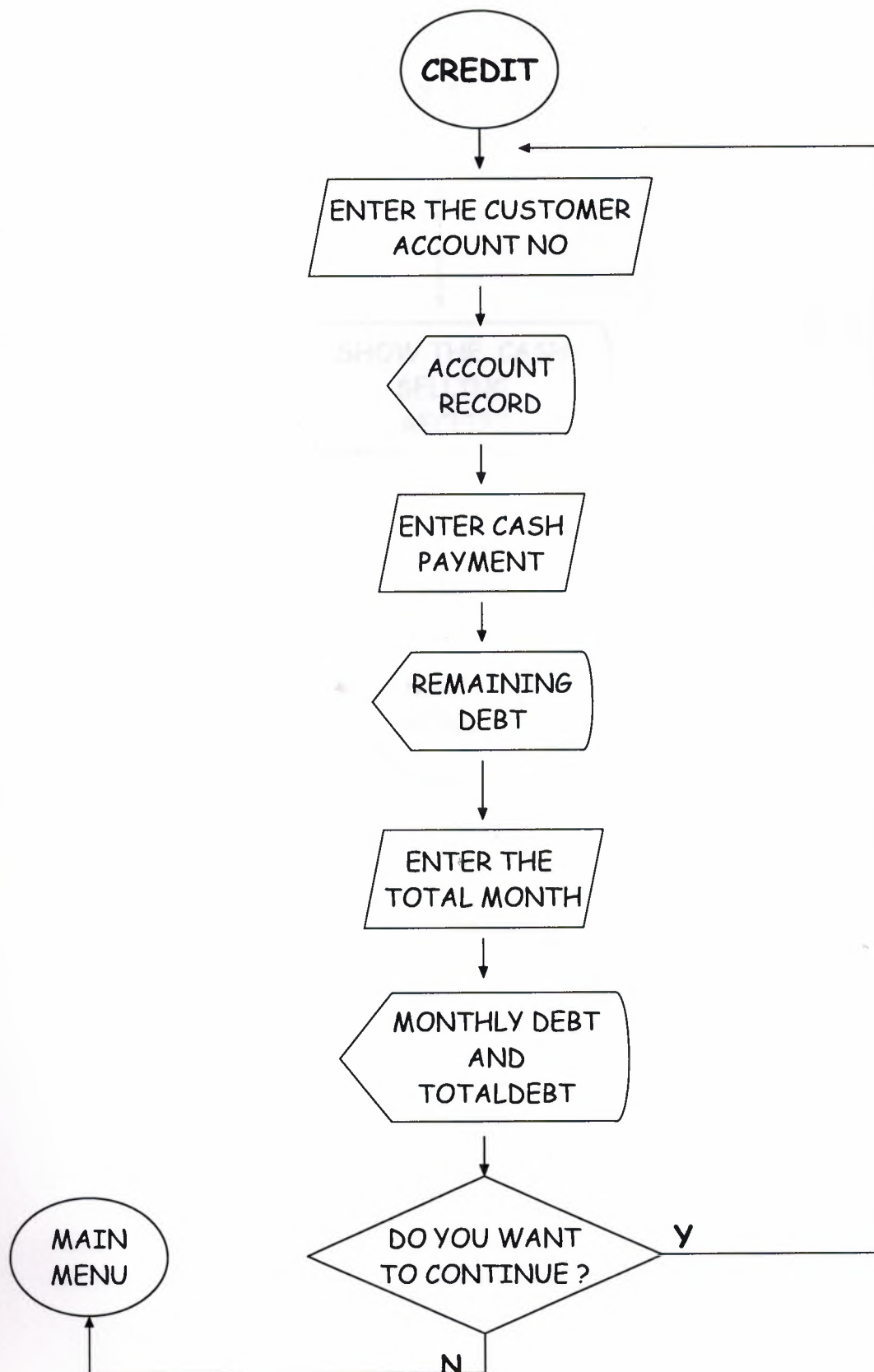
INFO PROGRAMMER(5.2)



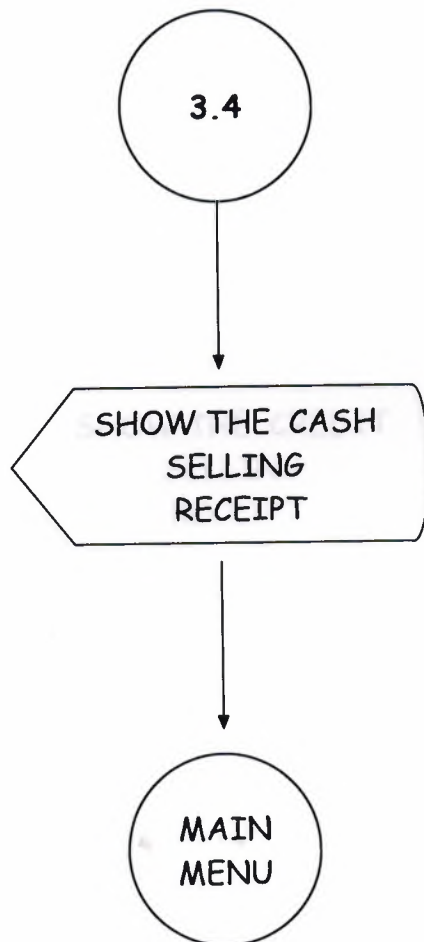
CASH OF SELLING



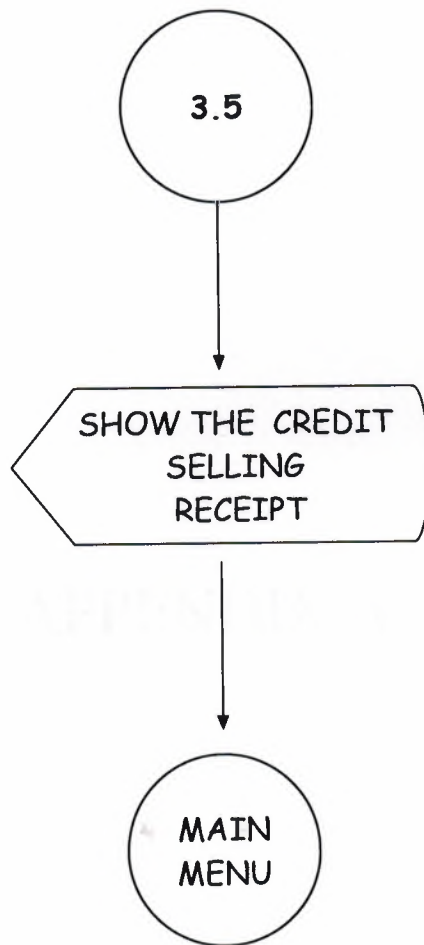
CREDIT OF SELLING



FAT1



FAT2



APPENDIX 1



(figure:1A)



(figure:1B)



(figure:1)

MS-DOS Prompt - PAS

Auto [Icons] A

--ARKUT USTAT --990080-- DATE:07/08/05

CUSTOMER RECORD

ENTER THE ID NUMBER: 123456 CAR BRAND : HONDA

CUSTOMER NAME : BAHIRE CAR PRICE : 23,000 YTL

CUSTOMER SURNAME : KIZILBORA CAR COLOR : GREY

PHONE NUMBER : 7213743 CAR YEAR : 2001

CUSTOMER ADRESS : AYDINKOY DATE : 07/08/05

CUSTOMER JOB : OGRENCI CUSTOMER NO : 5

CAR PLATE NO : FB 219 ACCOUNT NO : 5

COST OF PRICE: 20,000

DO YOU WANT TO PASS SELLING INFORMATION?(Y/N)
 YES NO

ESC=EXIT TO MAIN MENU

(figure:1.1)

MS-DOS Prompt - PAS

Auto

--ARKUT USTAT --990080-- DATE:07/08/05

----UPDATE OF CUSTOMER----

CUSTOMER ID NUMBER: 123456	
CUSTOMER NAME :DJKSHK	NAME : BAHIRE
CUSTOMER SURNAME :HFHDF	SURNAME : MULLA
CUSTOMER PHONE : 23232	PHONE NUMBER : 7186543
CUSTOMER ADDRESS :HSJDHS	ADDRESS : AKCAY
CUSTOMER JOB :BNBVN	JOB : MUHASIB
CAR PLATE NO :EE 648	PLATE NO : EE 648
CAR MODEL :NDNF	CAR MODEL : TOYOTA COROLLA
CAR SALE PRICE : 12000 YTL	CAR SALE PRICE: 12,000 YTL
CAR COLOUR :HGHS	CAR COLOUR : BEYAZ
CAR YEAR : 1234	CAR YEAR : 1993
CAR SALE DATE :07/04/05	CAR SALE DATE : 07/04/05

DO YOU WANT TO CONTINUE?(Y/N) ☒

ESC=EXIT TO MAIN MENU

(figure:1.2)

MS-DOS Prompt - PAS

Auto

--ARKUT USTAT --990080-- DATE:07/04/05

Customer Registration Car Management Account\$ Reports Options Exit

Customer record
Update of Customer
Customer Order Information >
Return to Main Menu

Customer Order Record
Update of Customer Order
Return Customer Menu

CAR

GALLERY

-----Customer order Record-----

(figure:1.3)

MS-DOS Prompt - PAS

Auto

--ARKUT USTAT --990080-- Ins DATE:07/08/05

---CUSTOMER ORDER RECORD---

CUSTOMER ORDER ID : 2

CUSTOMER ORDER OF CAR : FIAT TIPO

CAR YEAR : 1996

CAR COLOR: RED

CAR PRICE: 7,000 YTL

---CUSTOMER INFORMATION---

CUSTOMER ID : 176543

CUSTOMER NAME : ALI BOK

CUSTOMER SURNAME: SIKAN

CUSTOMER PHONE : (22) 98 005

DO YOU WANT TO RECORD?(Y/N) ☒

(figure:1.3.1)

MS-DOS Prompt - PAS

Auto

--ARKUT USTAT --990080-- DATE:07/08/05

----UPDATE CUSTOMER ORDER INFORMATION----

--OLD DATA--		--NEW DATA--	
CUSTOMER ORDER ID : 2			
CAR MODEL	:FIAT TIPO	CAR MODEL	: FIAT TIPO
CAR YEAR	: 1996	CAR YEAR	: 1996
CAR COLOUR	:RED	CAR COLOUR	: RED
ORDER PRICE	7000 YTL	CAR ORDER PRICE :	7,000 YTL
----CUSTOMER INFORMATION----			
CUSTOMER ID	: 176543	CUSTOMER ID	: 176543
CUSTOMER NAME	:ALI BOK	CUSTOMER NAME	: ALI BOK
CUSTOMER SURNAME	:SIKAN	CUSTOMER SURNAME:	SIKAN
CUSTOMER PHONE	: 2298005	CUSTOMER PHONE :	2298005

DO YOU WANT TO CONTINUE?(Y/N) ☒

ESC=EXIT TO MAIN MENU

(figure:1.3.2)



(figure:2)

MS-DOS Prompt - PAS

Auto

--ARKUT USTAT --990080-- DATE:07/08/05

NEW CAR RECORD

CAR PLATE NO : FB 219	CAR EXAMINATION(Y/N): Y
CAR MODELS : HONDA	CAR LICENSE (Y/N) : Y
CAR'S YEAR : 2001	CAR ABS (Y/N) : Y
CAR'S COLOUR : GREY	CAR AIRBAG (Y/N) : Y
CAR SALES PRICE : 25,000 YTL	CAR CLIMA (Y/N) : Y

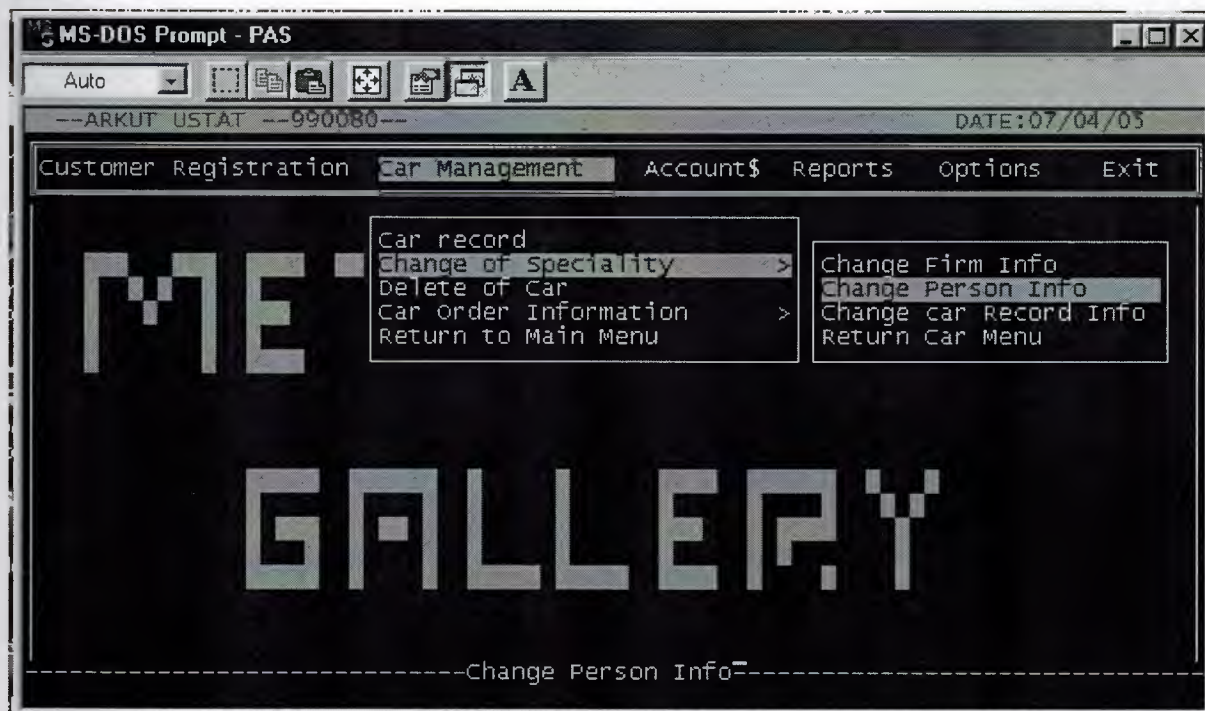
TAKE OF FIRM or PERSON! (F/P): F

FIRM NAME : OZBEYCAN L.T.D	COST OF PRICE: 20,000 YTL
FIRM PHONE NO: 2253355	PURCHASE DATE: 07/06/05
FIRM PERSON : OKTAY OZBEYCAN	DIESEL/PETROL: P

DO YOU WANT TO RECORD?(Y/N) Y

ESC=EXIT TO MAIN MENU

(figure:2.1)



(figure:2.2)

----CHANGE OF FIRM INFORMATION----	
--OLD DATA--	--NEW DATA--
CAR PLATE NO: FB 219	
PERSON or FIRM : F	FIRM OR PERSON: F
FIRM NAME : OZBEYCAN L.T.D	FIRM NAME : OZBEYCAN L.T.D
PERSON : OKTAY OZBEYCAN	RESPONSE NAME: OKTAY OZBEYCAN
PHONE NO : 2253355	PHONE NUMBER : 2253355
COST : 20000 YTL	COST OF PRICE: 20,000 YTL
DATE : 07/06/05	TAKE OF DAY : 07/06/05
DO YOU WANT TO CONTINUE?(Y/N) Y	
ESC=EXIT TO MAIN MENU	

(figure:2.2.1)

MS-DOS Prompt - PAS

Auto

--ARKUT USTAT --990080-- DATE:07/08/05

-----CHANGE OF PERSON INFORMATION-----

--OLD DATA--	--NEW DATA--
CAR PLATE NO: EM 708	
PERSON or FIRM :P	FIRM OR PERSON: P
SUPPLIER NAME :DIDEM BATU	SUPPLIER NAME: DIDEM BATU
SUPPLIER ID 195678	SUPPLIER ID : 195678
PHONE NO 8159019	PHONE NUMBER : 8159019
COST 10000 YTL	COST OF PRICE: 10,000 YTL
DATE :05/17/05	TAKE OF DAY : 05/17/05

DO YOU WANT TO CONTINUE?(Y/N) Y

ESC=EXIT TO MAIN MENU

(figure:2.2.2)

MS-DOS Prompt - PAS

Auto

--ARKUT USTAT --990080-- Ins DATE:07/08/05

-----CHANGE OF CAR RECORD INFORMATION-----

--OLD DATA--	--NEW DATA--
CAR PLATE NO: DT 757	
CAR MODEL :RENO 9	CAR MODEL :RENO 9
CAR YEAR : 1998	CAR YEAR : 1998
CAR COLOUR :MAVI	CAR COLOUR :MAVI
SALE PRICE 9000 YTL	CAR SALE PRICE : 9,000 YTL
CAR EXAMINATION :Y	CAR EXAMINATION: Y
CAR LICENSE :Y	CAR LICENSE : Y
CAR ABS :N	CAR ABS : N
CAR AIRBAG :N	CAR AIRBAG : N
CAR CLIMA :N	CAR CLIMA : N
CAR PURCHASE DATE:05/19/05	PURCHASE DATE : 05/19/05

DO YOU WANT TO CONTINUE?(Y/N) Y

ESC=EXIT TO MAIN MENU

(figure:2.2.3)

MS-DOS Prompt - PAS

Auto

--ARKUT USTAT --990080--

DATE:07/08/05

DELETE CAR INFORMATION

CAR PLATE NO: FB 219

CAR MODEL : HONDA	----	FIRM----
CAR YEAR : 2001		FIRM OR PERSON : F
CAR COLOUR : GREY		FIRM NAME : OZBEYCAN L.T.D
SALES PRICE : 25000 YTL		AUTHORIZED NAME : OKTAY OZBEYCAN
CAR EXAMINATION : Y		----
CAR LICENSE : Y		-----PERSON-----
CAR ABS : Y		SUPPLIER NAME :
CAR AIRBAG : Y		IDENTITY NUMBER : 0
CAR CLIMA : Y		PHONE NUMBER : 0
CAR DIESEL/PETROL : P		PURCHASE PRICE 20000YTL
CAR STOK NO : 9		PURCHASE DATE : 07/06/05

DO YOU WANT TO DELETE THIS RECORD?(Y/N) Y

(figure:2.3)

MS-DOS Prompt - PAS

Auto

--ARKUT USTAT --990080--

DATE:07/04/05

Customer Registration Car Management Account\$ Reports Options Exit

ME

Car record
Change of speciality >
Delete of Car
Car Order Information >
Return to Main Menu

Car Order Record
Change of Supplier Info
Return Car Menu

GALLERY

-----Return car Menu-----

(figure:2.4)

MS-DOS Prompt - PAS

Auto

--ARKUT USTAT --990080-- DATE:07/08/05

---ORDER RECORD---

ORDER ID : 8

ORDER OF CAR : RENAULT 5

CAR YEAR : 1993

CAR COLOR: BLUE

CAR PRICE: 3,000 YTL

---FIRM INFORMATION---

FIRM ID : 4

FIRM NAME : OZBEYCAN L.T.D

FIRM RESPONSE PERSON: OKTAY OZBEYCAN

FIRM PHONE NO: (22) 53 355

DO YOU WANT TO RECORD?(Y/N) ☒

(figure:2.4.1)

MS-DOS Prompt - PAS

Auto

--ARKUT USTAT --990080-- Ins DATE:07/08/05

----CHANGE OF SUPPLIER----

ORDER ID NUMBER: 8	
CAR MODEL : RENAULT 5	CAR MODEL : RENAULT 5
CAR PRICE : 3000 YTL	CAR PRICE : 3,000 YTL
FIRM NAME :	FIRM NAME :
PERSON NAME : OKTAY OZBEYCAN	PERSON NAME : OKTAY OZBEYCAN
FIRM PHONE NO : 2253355	FIRM PHONE NO : 2253355
FIRM ID : 4	FIRM ID : 8
CAR YEAR : 1993	CAR YEAR : 1993
CAR COLOR : BLUE	CAR COLOR : BLUE

DO YOU WANT TO CONTINUE?(Y/N) ☒

ESC=EXIT TO MAIN MENU

(figure:2.4.2)



(figure:3)

MS-DOS Prompt - PAS

Auto

--ARKUT USTAT --990080--

Ins DATE:07/08/05

---TOTAL OF PROFIT---

CAR PLATE	SALES DATE	COST OF CAR	SALE PRICE
DT 757	06/29/05	7500	9500
EM 708	03/17/05	10000	12000
EE 648	07/04/05	10000	12000
EY 787	05/17/05	21000	23000
FB 219	07/08/05	20000	23000
		COST: 68500	PRICE: 79500
		PROFIT: 11000	

DO YOU WANT TO CONTINUE?(Y/N) ☒

(figure:3.1)

MS-DOS Prompt - PAS

Auto

--ARKUT USTAT --990080--

DATE:07/08/05

---TOTAL COST---

STOK NO	PLATE	CAR MODEL	COST PRICE	PURCHASE OF DATE
1	EY 787	WV BORA	17000	05/13/05
2	EM 708	TOYOTA CORSA	10000	05/17/05
3	FC 119	TOYOTA VITZ	15000	05/18/05
4	EG 532	RENAULT 9	7400	05/18/05
5	DT 757	RENO 9	7500	05/19/05
6	AA 111	POLO	12222	06/01/05
7	FZ 995	MAZDA FAMILIA	17000	06/03/05
8	EE 648	TOYOTA COROLLA	11500	06/29/05
9	FB 219	HONDA	20000	07/06/05
			TOTAL COST= 117622	YTL

Press any key to continue..._

ESC=EXIT TO MAIN MENU

(figure:3.2)

MS-DOS Prompt - PAS

Auto

--ARKUT USTAT --990080--

DATE:07/08/05

CAR OF PROFIT

ENTER THE CAR PLATE NO EE 648

CAR MODEL	:TOYOTA COROLLA	CAR STOK NO	: 8
CAR YEAR	: 1993	CAR PURCHASE DATE	:06/29/05
CAR COLOUR	:WHITE	CAR LICENSE	:Y
SALE PRICE	13000 YTL	COST PRICE	11500 YTL

CAR OF PROFIT: 1500 YTL

DO YOU WANT TO CONTINUE? (Y/N) Y

ESC=EXIT TO MAIN MENU

(figure:3.3)

MS-DOS Prompt - MENU

Auto

--ARKUT USTAT --990080--

DATE:07/08/05

CREDITS DEBT PAYMENTS

ENTER THE CUSTOMER ACCOUNT NO: 2

CUSTOMER NAME	:IRFAN	CASH PAYMENT	17000	YTL
CUSTOMER SURNAME	:BATU	TOTAL MONTH	: 5	MONTH
ID NUMBER	198745	TOTAL DEBT	2000	YTL
PHONE NO	5338663344	DEBT PAYMENT	: 400	YTL
CAR PLATE	:EY 787	REMAINING DEBT	1600	YTL
CAR MODEL	:WV BORA	REMAINING MONTH	: 4	MONTH
CAR SALE PRICE	23000 YTL	MONTHLY DEBT	400.00	YTL

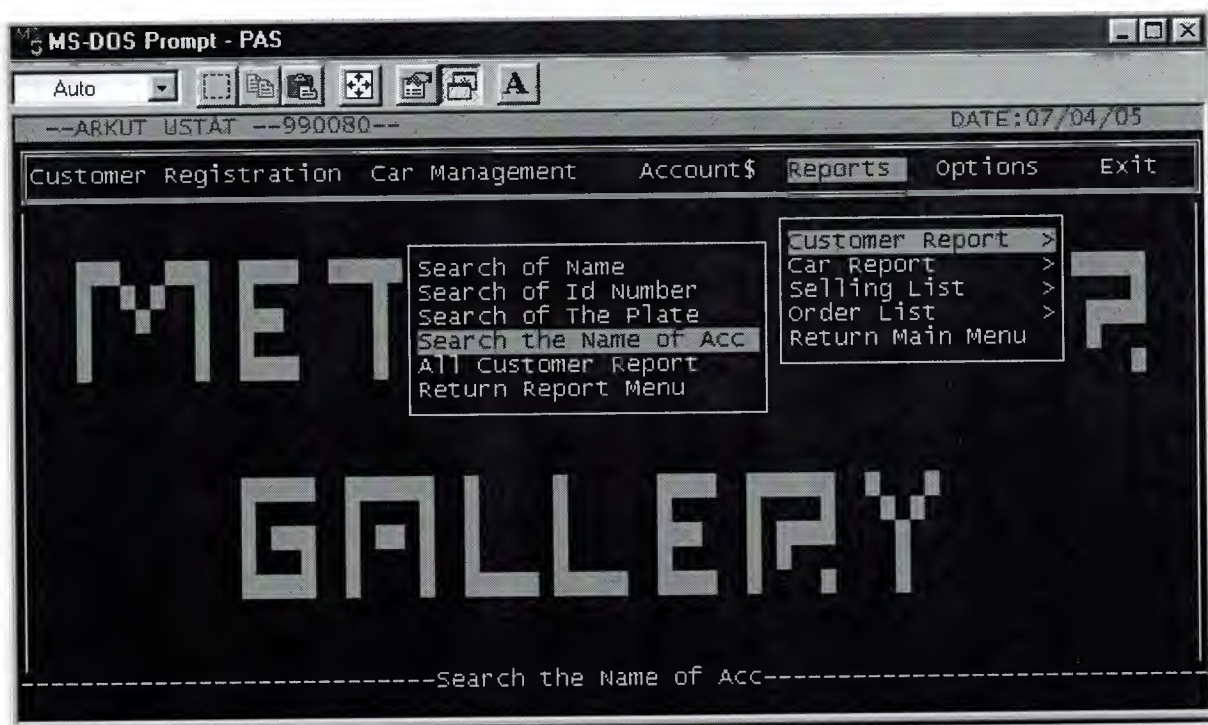
DO YOU WANT TO RECEIPT? (Y/N) Y

--ESC- RETURN TO MAIN MENU--

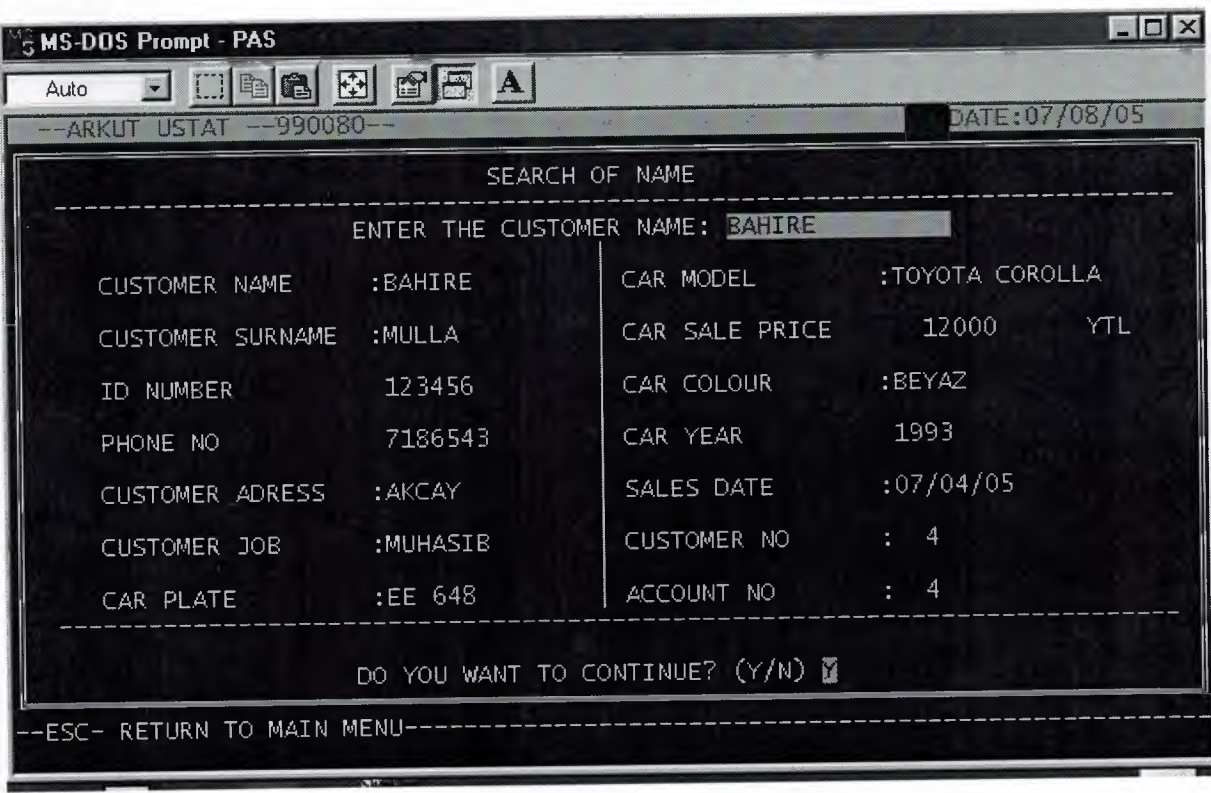
(figure:3.4)



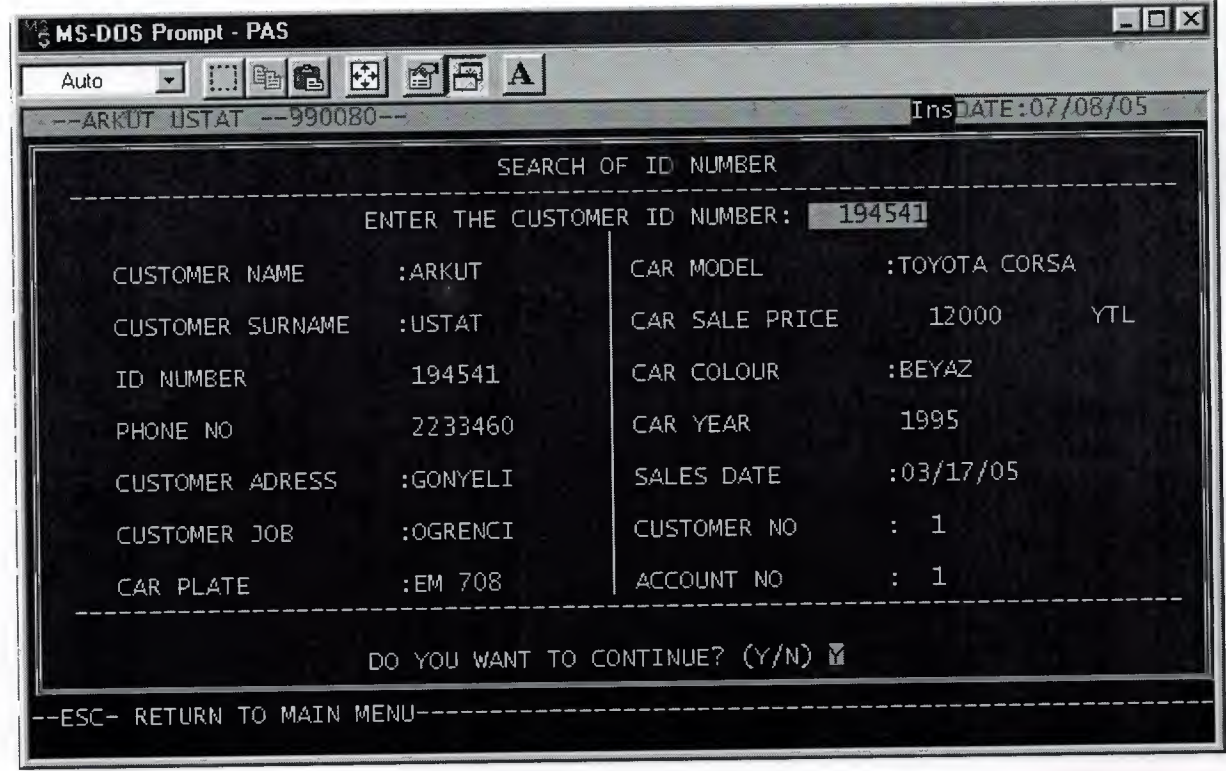
(figure:4)



(figure:4.1)



(figure:4.1.1)



(figure:4.1.2)

MS-DOS Prompt - PAS

Auto

--ARKUT USTAT --990080-- Ins DATE:07/08/05

SEARCH OF CAR PLATE

ENTER THE CAR PLATE : EM 708

CUSTOMER NAME	:ARKUT	CAR MODEL	:TOYOTA CORSA
CUSTOMER SURNAME	:USTAT	CAR SALE PRICE	12000 YTL
ID NUMBER	194541	CAR COLOUR	:BEYAZ
PHONE NO	2233460	CAR YEAR	1995
CUSTOMER ADRESS	:GONYELI	SALES DATE	:03/17/05
CUSTOMER JOB	:OGRENCI	CUSTOMER NO	: 1
CAR PLATE	:EM 708	ACCOUNT NO	: 1

DO YOU WANT TO CONTINUE? (Y/N) Y

--ESC- RETURN TO MAIN MENU--

(figure:4.1.3)

MS-DOS Prompt - PAS

Auto

--ARKUT USTAT --990080-- DATE:07/08/05

SEARCH OF NAME ACCOUNT

ENTER THE CUSTOMER ACCOUNT NO: 2

CUSTOMER NAME	:IRFAN	CASH PAYMENT	17000 YTL
CUSTOMER SURNAME	:BATU	TOTAL MONTH	: 7 MONTH
ID NUMBER	198745	TOTAL DEBT	3000 YTL
PHONE NO	5338663344		
CAR PLATE	:EY 787		
CAR MODEL	:WV BORA		
CAR SALE PRICE	23000 YTL		

DO YOU WANT TO CONTINUE? (Y/N) Y

--ESC- RETURN TO MAIN MENU--

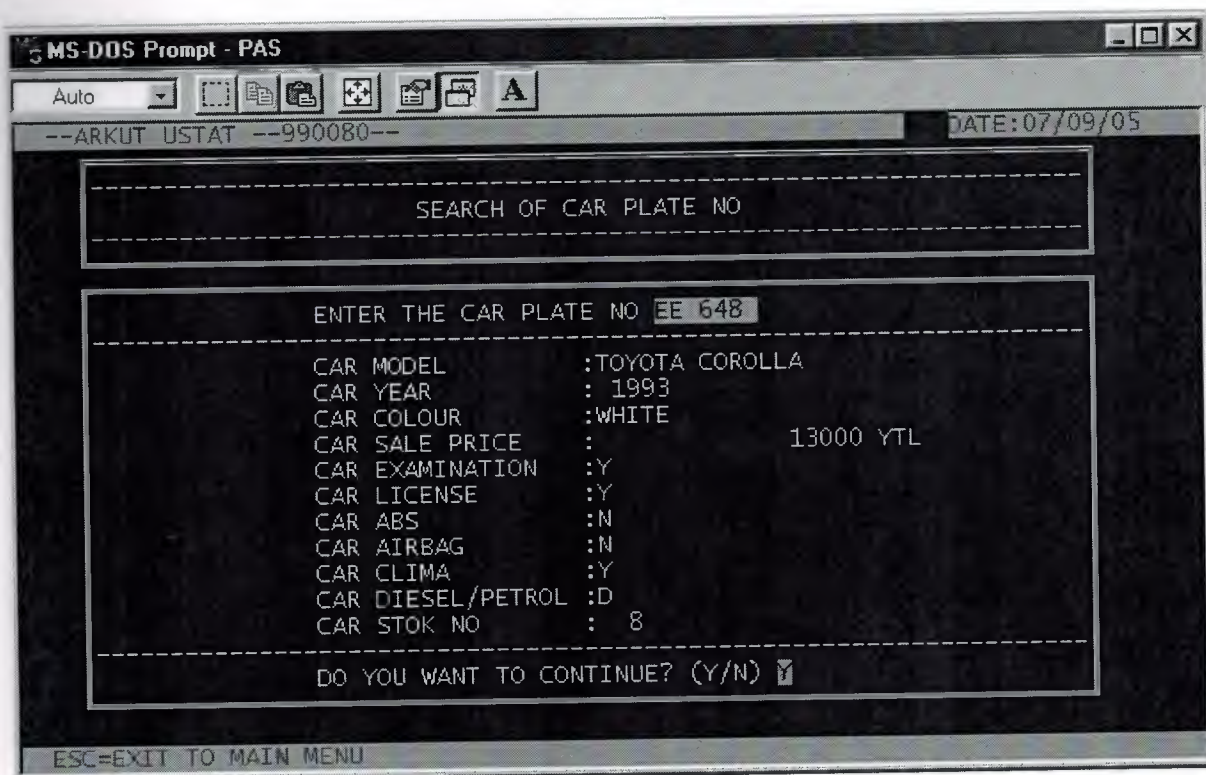
(figure:4.1.4)



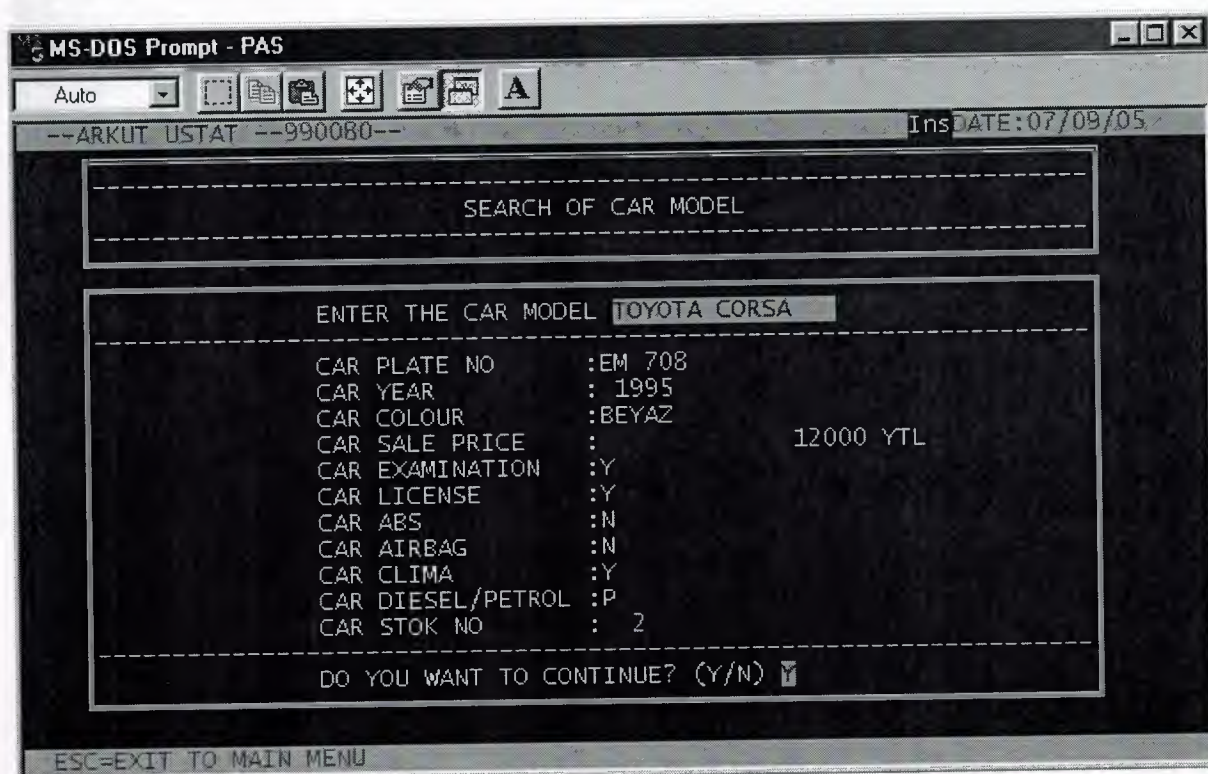
(figure:4.1.5)



(figure:4.2)



(figure:4.2.1)



(figure:4.2.2)

MS-DOS Prompt - PAS

Auto

--ARKUT USTAT --990080--

DATE:07/09/05

---CAR REPORT---

STOK NO	PLATE	CAR MODEL	SALE PRICE	PURCHASE OF DATE
1	EY 787	WV BORA	23000	05/13/05
2	EM 708	TOYOTA CORSA	12000	05/17/05
3	FC 119	TOYOTA VITZ	17000	05/18/05
4	EG 532	RENAULT 9	9000	05/18/05
5	DT 757	RENO 9	9000	05/19/05
6	AA 111	POLO	13000	06/01/05
7	FZ 995	MAZDA FAMILIA	20000	06/03/05
8	EE 648	TOYOTA COROLLA	13000	06/29/05
9	FB 219	HONDA	25000	07/06/05

Press any key to continue...

ESC=EXIT TO MAIN MENU

(figure:4.2.3)

MS-DOS Prompt - PAS

Auto

--ARKUT USTAT --990080--

DATE:07/04/05

Customer Registration Car Management Account\$ Reports options Exit

MET

GALLERY

Customer Report >
Car Report >
Selling List >
Order List >
Return Main Menu >

Cash selling List
Credit selling list
Return Report Menu

-----Return Report Menu-----

(figure:4.3)



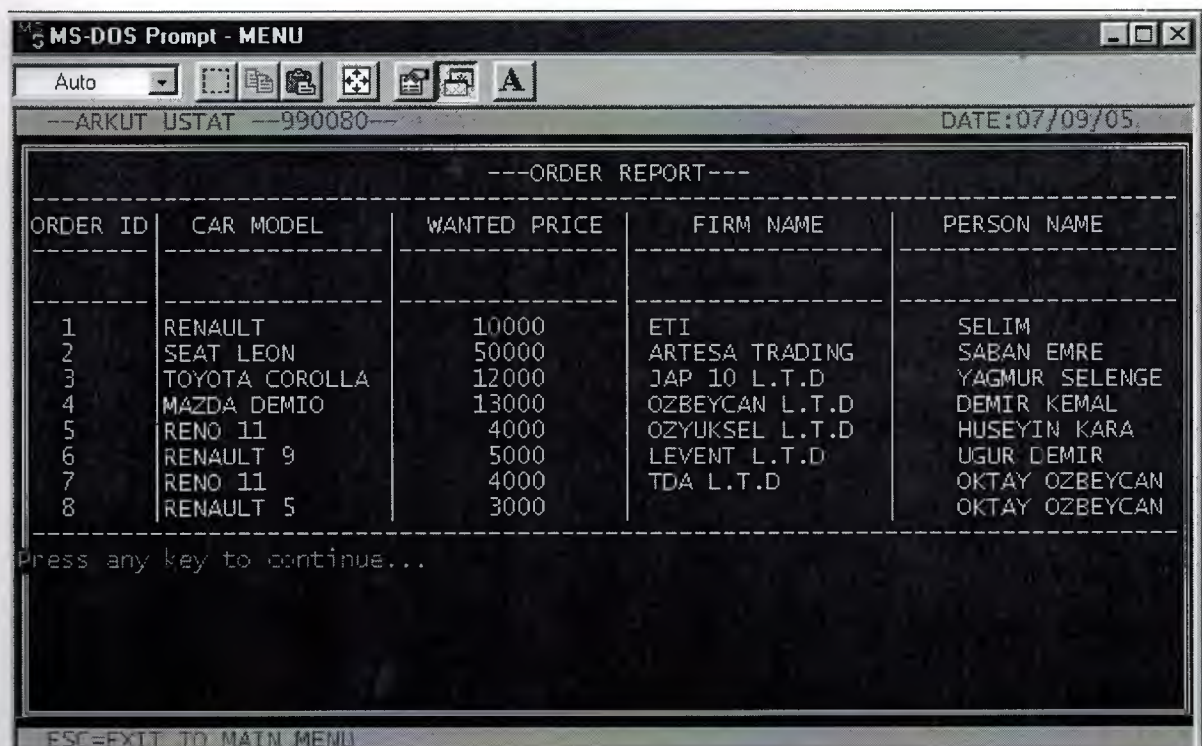
(figure:4.3.1)



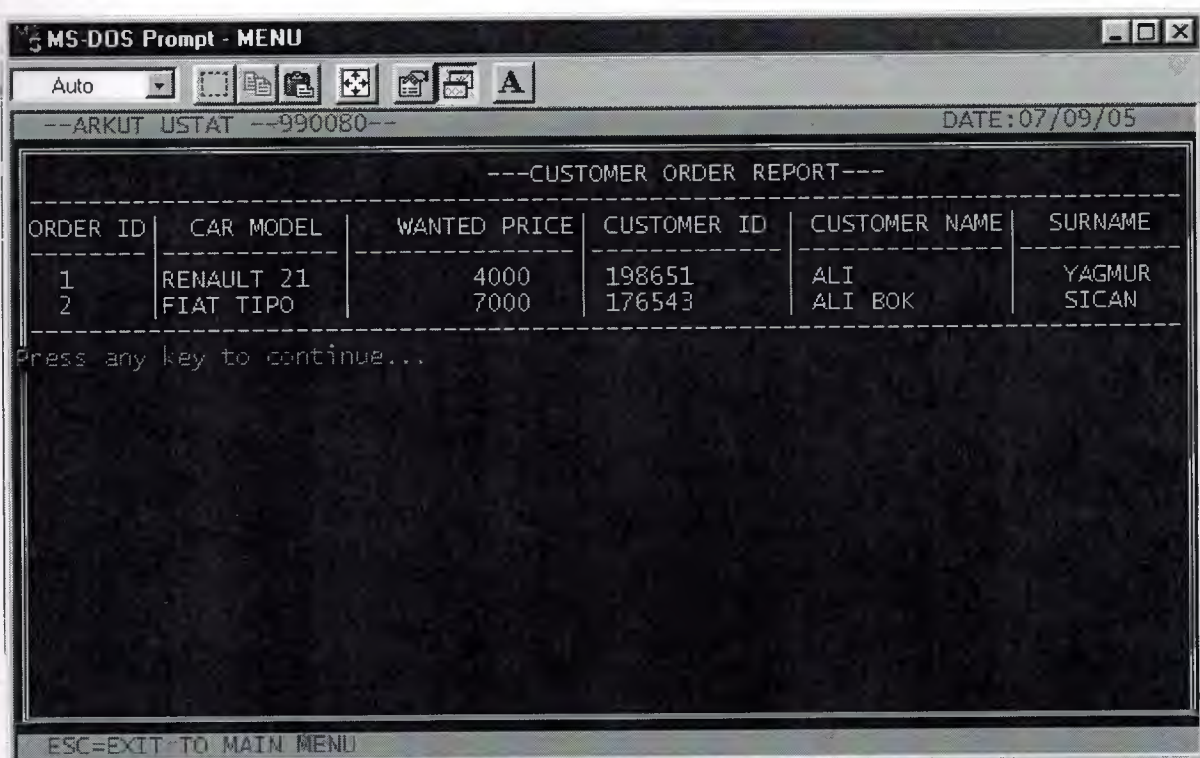
(figure:4.3.2)



(figure:4.4)



(figure:4.4.1)



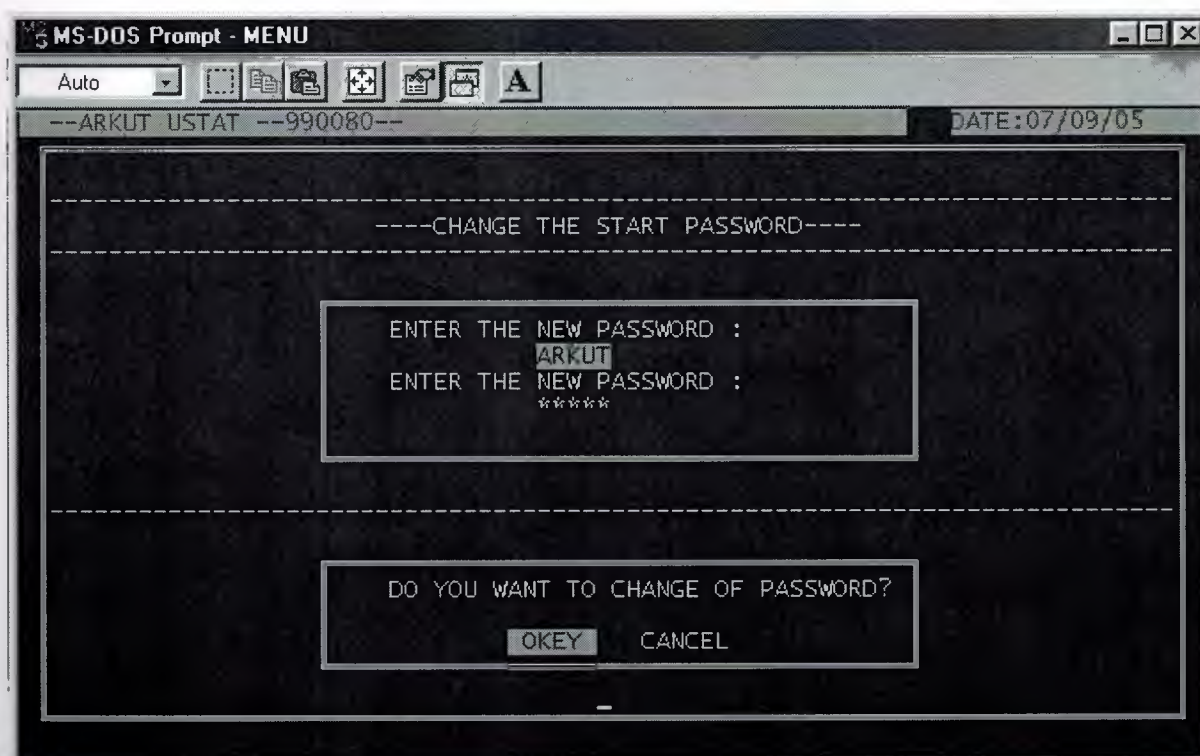
(figure:4.4.2)



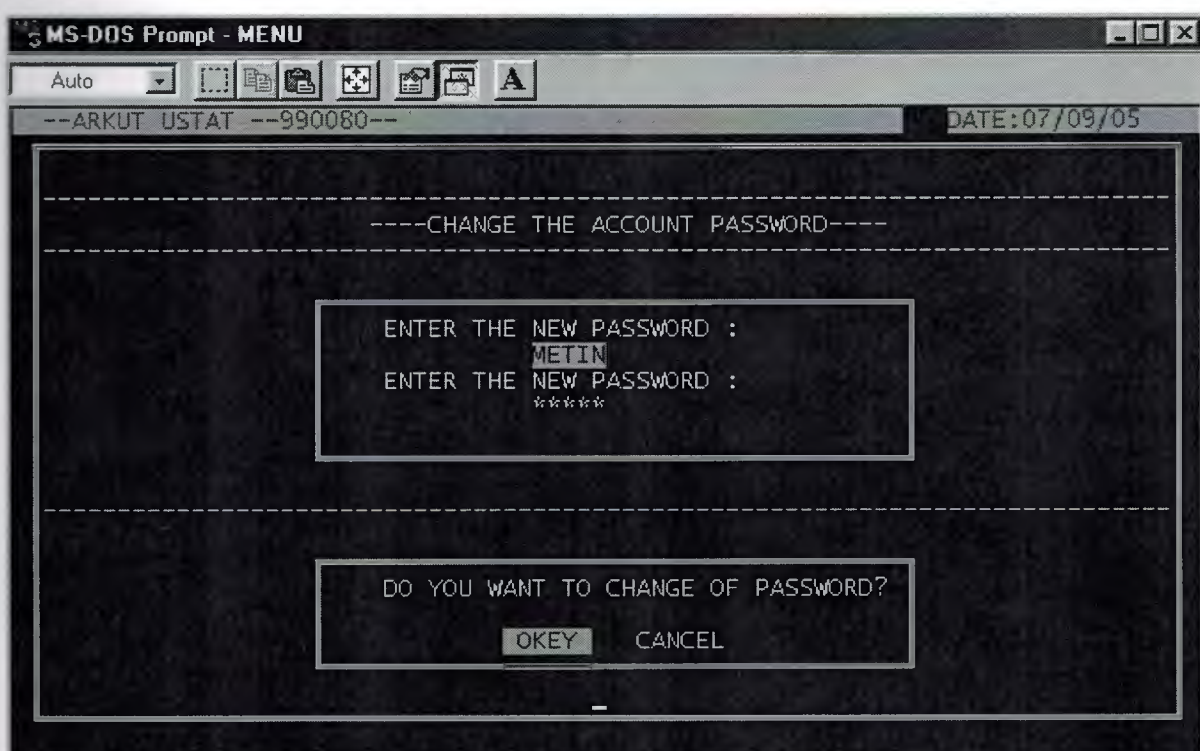
(figure:5)



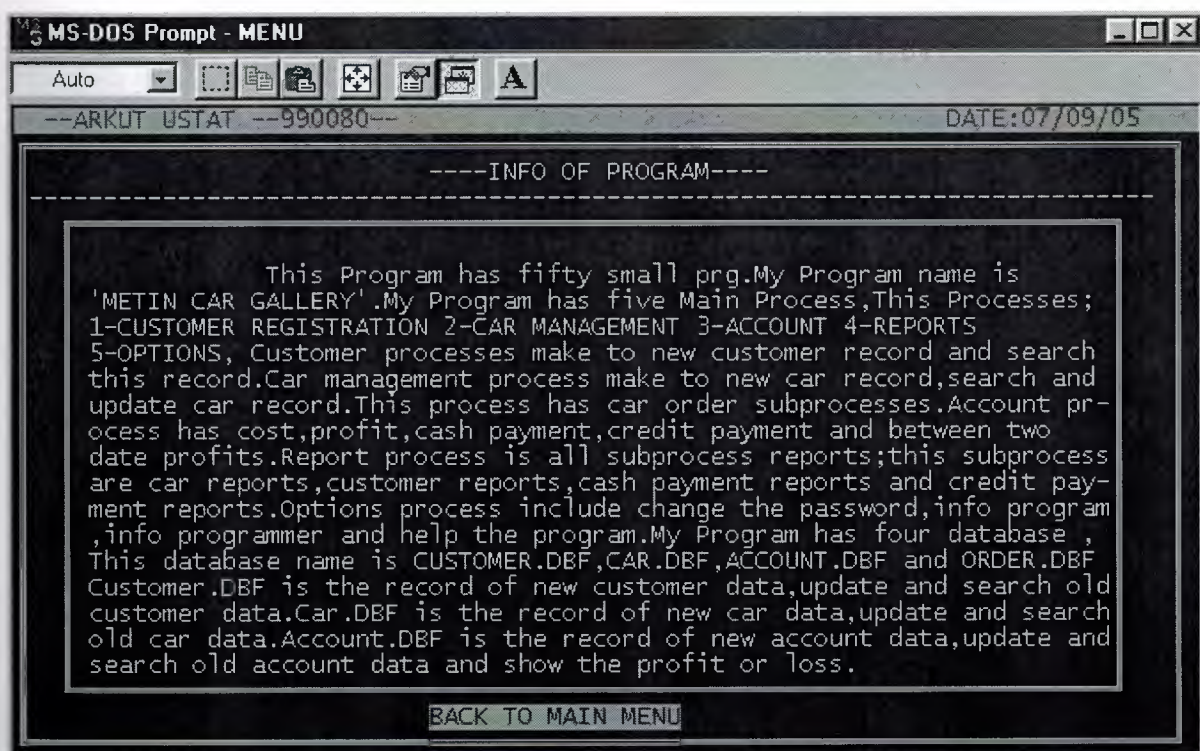
(figure:5.1)



(figure:5.1.1)



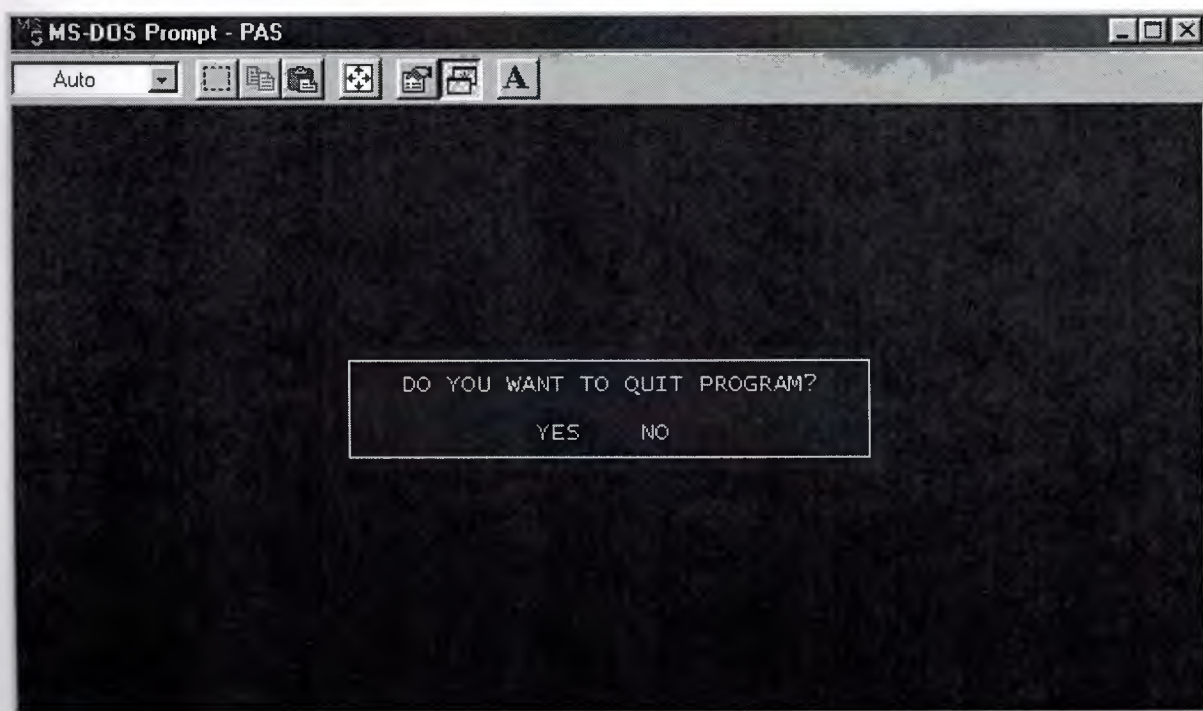
(figure:5.1.2)



(figure:5.2)



(figure:5.3)



(end of program)

APPENDIX 2

YAZI1.PRG

CLEAR

SET COLOR TO B++/W+

@06,04 SAY " "
@07,04 SAY " "
@08,04 SAY " "
@09,04 SAY " "
@10,04 SAY " "
@6,5 SAY " "
@6,6 SAY " "
@7,7 SAY " "
@8,8 SAY " "
@7,09 SAY " "
@6,10 SAY " "
@6,11 SAY " "
@6,12 SAY " "
@7,12 SAY " "
@8,12 SAY " "
@9,12 SAY " "
@10,12 SAY " "

INKEY (0.25)

@6,15 SAY " "
@7,15 SAY " "
@8,15 SAY " "
@9,15 SAY " "
@10,15 SAY " "
@6,16 SAY " "
@6,17 SAY " "
@6,18 SAY " "
@10,16 SAY " "
@10,17 SAY " "
@10,18 SAY " "
@8,16 SAY " "
@8,17 SAY " "

INKEY (0.25)

@6,21 SAY " "
@6,22 SAY " "
@6,23 SAY " "
@6,24 SAY " "
@6,25 SAY " "
@6,26 SAY " "
@6,27 SAY " "
@7,24 SAY " "
@8,24 SAY " "
@9,24 SAY " "

@10,24 SAY " "

INKEY (0.25)

@06,30 SAY " "

@08,30 SAY " "

@09,30 SAY " "

@10,30 SAY " "

INKEY (0.25)

@06,33 SAY " "

@07,33 SAY " "

@08,33 SAY " "

@09,33 SAY " "

@10,33 SAY " "

@06,34 SAY " "

@07,35 SAY " "

@08,36 SAY " "

@09,37 SAY " "

@10,38 SAY " "

@10,39 SAY " "

@09,39 SAY " "

@08,39 SAY " "

@07,39 SAY " "

@06,39 SAY " "

INKEY (0.25)

@6,55 SAY " "

@7,55 SAY " "

@8,55 SAY " "

@9,55 SAY " "

@10,55 SAY " "

@6,56 SAY " "

@6,57 SAY " "

@6,58 SAY " "

@6,59 SAY " "

@10,56 SAY " "

@10,57 SAY " "

@10,58 SAY " "

@10,59 SAY " "

INKEY (0.25)

@6,62 SAY " "

@7,62 SAY " "

@8,62 SAY " "

@9,62 SAY " "

@10,62 SAY " "

@6,63 SAY " "

@6,64 SAY " "

@6,65 SAY " "

@6,66 SAY " "

@6,67 SAY " "
@7,67 SAY " "
@8,67 SAY " "
@9,67 SAY " "
@10,67 SAY " "
@8,64 SAY " "
@8,65 SAY " "

INKEY (0.25)

@6,70 SAY " "
@7,70 SAY " "
@8,70 SAY " "
@9,70 SAY " "
@10,70 SAY " "
@6,71 SAY " "
@6,72 SAY " "
@6,73 SAY " "
@6,74 SAY " "
@6,75 SAY " "
@7,75 SAY " "
@8,75 SAY " "
@8,74 SAY " "
@8,73 SAY " "
@8,72 SAY " "
@9,72 SAY " "
@10,75 SAY " "

INKEY (0.25)

@15,15 SAY " "
@16,15 SAY " "
@17,15 SAY " "
@18,15 SAY " "
@19,15 SAY " "
@15,16 SAY " "
@15,17 SAY " "
@15,18 SAY " "
@15,19 SAY " "
@19,16 SAY " "
@19,17 SAY " "
@19,18 SAY " "
@18,19 SAY " "
@17,19 SAY " "
@17,18 SAY " "
@17,17 SAY " "
@19,19 SAY " "

INKEY (0.25)

@15,22 SAY " "
@16,22 SAY " "
@17,22 SAY " "

@18,22 SAY " "
@19,22 SAY " "
@15,23 SAY " "
@15,24 SAY " "
@15,25 SAY " "
@15,26 SAY " "
@15,27 SAY " "
@16,27SAY" "
@17,27 SAY" "
@18,27 SAY " "
@19,27 SAY " "
@17,24 SAY " "
@17,25 SAY " "

INKEY (0.25)

@15,30 SAY" "
@16,30 SAY " "
@17,30 SAY " "
@18,30 SAY " "
@19,30 SAY " "
@19,31 SAY " "
@19,32 SAY " "
@19,33 SAY " "
@19,34 SAY " "

INKEY (0.25)

@15,36 SAY" "
@16,36 SAY " "
@17,36 SAY " "
@18,36 SAY " "
@19,36 SAY " "
@19,37 SAY " "
@19,38 SAY " "
@19,39 SAY " "
@19,40 SAY " "

INKEY (0.25)

@15,43 SAY " "
@16,43 SAY " "
@17,43 SAY " "
@18,43 SAY " "
@19,43 SAY " "
@19,44 SAY " "
@19,45 SAY " "
@19,46 SAY " "
@17,44 SAY " "
@17,45 SAY " "
@15,44 SAY " "
@15,45 SAY " "

@15,46 SAY " "

INKEY (0.25)

@15,49 SAY " "

@16,49 SAY " "

@17,49 SAY " "

@18,49 SAY " "

@19,49 SAY " "

@15,50 SAY " "

@15,51 SAY " "

@15,52 SAY " "

@15,53 SAY " "

@15,54 SAY " "

@16,54 SAY " "

@17,54 SAY " "

@17,53 SAY " "

@17,52 SAY " "

@17,51 SAY " "

@18,51 SAY " "

@19,54 SAY " "

INKEY (0.25)

@15,57 SAY " "

@16,58 SAY " "

@15,61 SAY " "

@16,60 SAY " "

@17,59 SAY " "

@18,59 SAY " "

@19,59 SAY " "

SET COLOR TO

DO 1

DO 1

*SET

*SET

@1,5

*SET

*SET

SET

X-0

DO WHILE

SET COLOR TO

@13,18

@13,18

SET COLOR TO

SET COLOR TO

PAS.PRG

CLEAR
USE PASS
INDEX ON PAS1 TO P2

SET WRAP ON
SET COLOR TO W+/N
CLEAR
SET COLOR TO W+/N
SET MESSAGE TO 23 CENTER

SET COLOR TO W+/N
DO BAS
*DO YAZI
SET COLOR TO W+/N

set color to w+/N
@23,0 say replicate ("-",80)

*SET COLOR TO W+/B
*@2,1 PROMPT"Customer Registration "MESSAGE "Customer Registration Process"
*@2,24 PROMPT"Car Management "MESSAGE "Car Management Process"
*@2,42 PROMPT"Account\$ "MESSAGE "Account Process"
*@2,52 PROMPT"Reports "MESSAGE "Report Process"
*@2,62 PROMPT"Options "MESSAGE "Options Process"
*@2,73 PROMPT"Exit "MESSAGE "Exit"

DO YAZI1
DO BAS
*SET COLOR TO W+/N
*@1,0 CLEAR TO 24,79
@1,0 TO 24,79 DOUBLE
*@1,0 TO 22,0
*@4,79 TO 22,79
SET COLOR TO

X=0
DO WHILE X<3

SET COLOR TO W+/B
@13,18 CLEAR TO 17,50
@13,18 TO 17,50
SET COLOR TO
SET COLOR TO W+/B

@14,19 SAY "ENTER THE PASSWORD"
STORE SPACE (1) TO A,B,C,D,E

SET COLOR TO W+/B

@14,43 GET A

READ

@14,43 SAY "*"

SET COLOR TO

SET COLOR TO W+/B

@14,44 GET B

READ

@14,44 SAY "*"

SET COLOR TO

SET COLOR TO W+/B

@14,45 GET C

READ

@14,45 SAY "*"

SET COLOR TO

SET COLOR TO W+/B

@14,46 GET D

READ

@14,46 SAY "*"

SET COLOR TO

SET COLOR TO W+/B

@14,47 GET E

READ

@14,47 SAY "*"

SET COLOR TO

STORE SPACE (5) TO PASS

PASS=A+B+C+D+E

SEEK PASS

IF FOUND()

X=3

SET COLOR TO W+/B

@16,19 SAY "PASSWORD ACCEPTED"

INKEY(3)

CLEAR

DO MENU

ELSE

SET COLOR TO W+/B

@16,19 SAY "WRONG PASSWORD"

INKEY (3)

END IF
SET COLOR TO
X=X+1
END DO
SET COLOR TO
CLOSE ALL

BAS.PRG

set color to b+/w+

@0,0 say replicate (" ",80)

set color to N+/w+

@0,2 say "--ARKUT USTAT --990080--"

*STORE DATE() TO GUN

@0,63 SAY "DATE:" +dtoc(date())

SET COLOR TO

YAZI.PRG

SET COLOR TO B++/W+

@06,04 SAY " "
@07,04 SAY " "
@08,04 SAY " "
@09,04 SAY " "
@10,04 SAY " "
@6,5 SAY " "
@6,6 SAY " "
@7,7 SAY " "
@8,8 SAY " "
@7,09 SAY " "
@6,10 SAY " "
@6,11 SAY " "
@6,12 SAY " "
@7,12 SAY " "
@8,12 SAY " "
@9,12 SAY " "
@10,12 SAY " "

@6,15 SAY " "
@7,15 SAY " "
@8,15 SAY " "
@9,15 SAY " "
@10,15 SAY " "
@6,16 SAY " "
@6,17 SAY " "
@6,18 SAY " "
@10,16 SAY " "
@10,17 SAY " "
@10,18 SAY " "
@8,16 SAY " "
@8,17 SAY " "

@6,21 SAY " "
@6,22 SAY " "
@6,23 SAY " "
@6,24 SAY " "
@6,25 SAY " "
@6,26 SAY " "
@6,27 SAY " "
@7,24 SAY " "
@8,24 SAY " "
@9,24 SAY " "
@10,24 SAY " "

@06,30 SAY " "

@08,30 SAY " "
@09,30 SAY " "
@10,30 SAY " "

@06,33 SAY " "
@07,33 SAY " "
@08,33 SAY " "
@09,33 SAY " "
@10,33 SAY " "
@06,34 SAY " "
@07,35 SAY " "
@08,36 SAY " "
@09,37 SAY " "
@10,38 SAY " "
@10,39 SAY " "
@09,39 SAY " "
@08,39 SAY " "
@07,39 SAY " "
@06,39 SAY " "

@6,55 SAY " "
@7,55 SAY " "
@8,55 SAY " "
@9,55 SAY " "
@10,55 SAY " "
@6,56 SAY " "
@6,57 SAY " "
@6,58 SAY " "
@6,59 SAY " "
@10,56 SAY " "
@10,57 SAY " "
@10,58 SAY " "
@10,59 SAY " "

@6,62 SAY " "
@7,62 SAY " "
@8,62 SAY " "
@9,62 SAY " "
@10,62 SAY " "
@6,63 SAY " "
@6,64 SAY " "
@6,65 SAY " "
@6,66 SAY " "
@6,67 SAY " "
@7,67 SAY " "
@8,67 SAY " "
@9,67 SAY " "
@10,67 SAY " "
@8,64 SAY " "
@8,65 SAY " "

SAY

@6,70 SAY " "
@7,70 SAY " "
@8,70 SAY " "
@9,70 SAY " "
@10,70 SAY " "
@6,71 SAY " "
@6,72 SAY " "
@6,73 SAY " "
@6,74 SAY " "
@6,75 SAY " "
@7,75 SAY " "
@8,75 SAY " "
@8,74 SAY " "
@8,73 SAY " "
@8,72 SAY " "
@9,72 SAY " "
@10,75 SAY " "

@15,15 SAY " "
@16,15 SAY " "
@17,15 SAY " "
@18,15 SAY " "
@19,15 SAY " "
@15,16 SAY " "
@15,17 SAY " "
@15,18 SAY " "
@15,19 SAY " "
@19,16 SAY " "
@19,17 SAY " "
@19,18 SAY " "
@18,19 SAY " "
@17,19 SAY " "
@17,18 SAY " "
@17,17 SAY " "
@19,19 SAY " "

@15,22 SAY " "
@16,22 SAY " "
@17,22 SAY " "
@18,22 SAY " "
@19,22 SAY " "
@15,23 SAY " "
@15,24 SAY " "
@15,25 SAY " "
@15,26 SAY " "
@15,27 SAY " "
@16,27 SAY " "
@17,27 SAY " "
@18,27 SAY " "

@19,27 SAY " "
@17,24 SAY " "
@17,25 SAY " "

@17,31 SAY " "
@18,31 SAY " "
@15,30 SAY " "
@16,30 SAY " "
@17,30 SAY " "
@18,30 SAY " "
@19,30 SAY " "
@19,31 SAY " "
@19,32 SAY " "
@19,33 SAY " "
@19,34 SAY " "

@15,36 SAY " "
@16,36 SAY " "
@17,36 SAY " "
@18,36 SAY " "
@19,36 SAY " "
@19,37 SAY " "
@19,38 SAY " "
@19,39 SAY " "
@19,40 SAY " "

@15,43 SAY " "
@16,43 SAY " "
@17,43 SAY " "
@18,43 SAY " "
@19,43 SAY " "
@19,44 SAY " "
@19,45 SAY " "
@19,46 SAY " "
@17,44 SAY " "
@17,45 SAY " "
@15,44 SAY " "
@15,45 SAY " "
@15,46 SAY " "

@15,49 SAY " "
@16,49 SAY " "
@17,49 SAY " "
@18,49 SAY " "
@19,49 SAY " "
@15,50 SAY " "
@15,51 SAY " "
@15,52 SAY " "
@15,53 SAY " "
@15,54 SAY " "
@16,54 SAY " "

MENU.PRG

SET WRAP ON
SET COLOR TO R+/N
CLEAR
SET COLOR TO R+/N
SET MESSAGE TO 23 CENTER

SET COLOR TO R+/N
DO BAS
DO YAZI
SET COLOR TO R+/N

set color to w+/b
@23,0 say replicate ("-",80)

SET COLOR TO W+/B
@1,0 CLEAR TO 3,79
@1,0 TO 3,79 DOUBLE
@4,0 TO 22,0
@4,79 TO 22,79
SET COLOR TO

SET COLOR TO W+/B
@2,1 PROMPT"Customer Registration "MESSAGE "Customer Registration Process"
@2,24 PROMPT"Car Management "MESSAGE "Car Management Process"
@2,42 PROMPT"Account\$ "MESSAGE "Account Process"
@2,52 PROMPT"Reports "MESSAGE "Report Process"
@2,62 PROMPT"Options "MESSAGE "Options Process"
@2,73 PROMPT"Exit "MESSAGE "Exit"
MENU TO NO

IF LASTKEY()=27
SET COLOR TO
QUIT
END IF

DO CASE

CASE NO=1
SET COLOR TO
DO CUST

CASE NO=2
SET COLOR TO
DO CAR

CASE NO=3
SET COLOR TO
DO PASS

CASE NO=4
SET COLOR TO
DO REPORT

CASE NO=5
SET COLOR TO
DO OPTION

CASE NO=6
CLEAR
#DEFINE PCIKIS1
#DEFINE PDEVAM2
A={"YES","NO"}
N=ALERT("DO YOU WANT TO QUIT PROGRAM?",A)
DO CASE
CASE N=1
SET COLOR TO
QUIT
CASE N=2
DO MENU
END CASE
END CASE
SET COLOR TO

CUST.PRG

```
set wrap on
set message to 23 center
set color to b/gr+
do bas
set color to w+/b
@23,0 say replicate("-",80)
@04,0 TO 09,30
@05,01 prompt "Customer record" " message "New Customer Record"
@06,01 prompt "Update of Customer" " message "Update of Customer"
@07,01 prompt "Customer Order Informaton >" message "Customer Order Informaton"
@08,01 prompt "Return to Main Menu" " message "Return to Main Menu"
menu to choose
    if lastkey()=27
        clear
        set color to
        do menu
    end if
do case
    case choose=1
        set color to
        do custrec

    case choose=2
        set color to
        do upcust

    case choose=3
        set color to
        do cormenu

    case choose=4
        set color to
        do menu

end case
set color to
```

CUSTREC.PRG

CLEAR

USE CUSTOMER

INDEX ON MKIM TO B1

INDEX ON CUSTNO TO U1

SET COLOR TO B+/W

INDEX ON ACCNO TO C1

CLEAR

DO BAS

SET COLOR TO B+/W

@24,0 say replicate (" ",80)

@24,2 SAY "ESC=EXIT TO MAIN MENU"

SET COLOR TO W+/B

@1,2 CLEAR TO 23,75

@1,2 TO 23,75 DOUBLE

@2,32 SAY "CUSTOMER RECORD"

@3,32 SAY "-----"

@4,39 to 16,39

@18,3 say replicate ("-",72)

SET COLOR TO W+/B

STORE 0 TO KIMLIK

@4,4 SAY "ENTER THE ID NUMBER:" GET KIMLIK picture "999999999999"

READ

IF LASTKEY()=27

DO MENU

ENDIF

SEEK KIMLIK

IF FOUND()

SET COLOR TO RB/W

@11,12 SAY "THIS ID NUMBER IS EXISTING"

WAIT

CLEAR

SET COLOR TO

DO CUSTREC

ENDIF

IF KIMLIK=0
CLEAR
SET COLOR TO RB/W
@11,12 SAY "NO ENTRY IS ZERO"
INKEY (3)
CLEAR
DO CUSTREC
SET COLOR TO
END IF

SET COLOR TO W+/B
STORE SPACE (12) TO ISIM
@6,4 SAY "CUSTOMER NAME : "GET ISIM PICTURE "@12A"
READ

STORE SPACE (12) TO SOYISIM
@8,4 SAY "CUSTOMER SURNAME : "GET SOYISIM PICTURE "@12A"
READ

STORE 0 TO TEL
@10,4 SAY "PHONE NUMBER : "GET TEL PICTURE "@15!"
READ

STORE SPACE (12) TO ADRES
@12,4 SAY "CUSTOMER ADDRESS : "GET ADRES PICTURE "@12!"
READ

STORE SPACE (10) TO IS
@14,4 SAY "CUSTOMER JOB : "GET IS PICTURE "@10A"
READ

STORE SPACE (8) TO PLAKA
@16,4 SAY "CAR PLATE NO : "GET PLAKA PICTURE "@8!"
READ

SET COLOR TO W+/B
STORE SPACE (14) TO MAR
@04,41 SAY "CAR BRAND : "GET MAR PICTURE "@14!"
READ

STORE 0 TO MARFIY
@06,41 SAY "CAR PRICE : "GET MARFIY PICTURE "99,999,999"
READ
@06,69 SAY "YTL "

STORE SPACE (10) TO MRENK
@08,41 SAY "CAR COLOR : "GET MRENK PICTURE "@10A"
READ

STORE 0 TO MSEN
@10,41 SAY "CAR YEAR : " GET MSEN PICTURE "99999"
READ

STORE DATE() TO MGUN
@12,41 SAY "DATE : " GET MGUN PICTURE "99/99/99"
READ

GO BOTTOM
EOF()

CNO=INT(CUSTNO)+1
ANO=INT(ACCNO)+1

APPEND BLANK
REPLACE MKIM WITH KIMLIK
REPLACE MISIM WITH ISIM
REPLACE MSOY WITH SOYISIM
REPLACE MTEL WITH TEL
REPLACE MADD WITH ADRES
REPLACE MARPLAK WITH PLAKA
REPLACE MIS WITH IS
REPLACE MARABA WITH MAR
REPLACE MARFIYAT WITH MARFIY
REPLACE MYEAR WITH MSEN
REPLACE MCOLOR WITH MRENK
REPLACE MATAR WITH MGUN
REPLACE CUSTNO WITH CNO
REPLACE ACCNO WITH ANO

@14,41 SAY "CUSTOMER NO : " +STR(CUSTNO)
@16,41 SAY "ACCOUNT NO : " +STR(ACCNO)
STORE 0 TO MAL
@17,25 SAY "COST OF PRICE:" GET MAL PICTURE "99,999,999"
@17,45 SAY "YTL"
READ
REPLACE AMAL WITH MAL

SET COLOR TO W+/B
@20,18 SAY "DO YOU WANT TO PASS SELLING INFORMATION?(Y/N)"
@21,25 PROMPT "YES "
@21,35 PROMPT "NO "
MENU TO NO
DO CASE
CASE NO=1
SET COLOR TO
#DEFINE PPESIN1
#DEFINE PTAKSIT2
A={"CASH","CREDIT"}

```

N=ALERT("HOW IS A CUSTOMER WANT TO PAYMENT?",A)
DO CASE
CASE N=1
DO CASH
CASE N=2
DO CREDIT
END CASE
CASE NO=2
SET COLOR TO
INKEY(3)
DO CUSTREC
END CASE
SET COLOR TO
CLOSE ALL

```

UPCUST.PRG

CLEAR
USE CUSTOMER
INDEX ON MKIM TO W1

SET COLOR TO B+/N
ANS="Y"
DO WHILE ANS="Y"
SET COLOR TO B+/N
DO BAS

SET COLOR TO B+/W
@24,0 say replicate (" ",80)
@24,2 SAY "ESC=EXIT TO MAIN MENU"

IF LASTKEY()=27
DO MENU
END IF

SET COLOR TO B+/N
SET COLOR TO W+/B
@1,5 CLEAR TO 3,75
@1,5 TO 3,75 DOUBLE
@2,24 SAY "----UPDATE OF CUSTOMER----"

SET COLOR TO W+/B

@4,5 CLEAR TO 20,75
@4,5 TO 20,75 DOUBLE
@6,43 TO 19,43
@21,10 CLEAR TO 23,70
@21,10 TO 23,70 DOUBLE

STORE 0 TO KIMLIK
@5,30 SAY "CUSTOMER ID NUMBER:" GET KIMLIK PICTURE "99999999"
READ
SEEK KIMLIK
IF FOUND()
@06,7 SAY"CUSTOMER NAME :"+ (MISIM)
@07,7 SAY"CUSTOMER SURNAME :"+ (MSOY)
@09,7 SAY"CUSTOMER PHONE"+STR(MTEL)
@10,7 SAY"CUSTOMER ADRESS :"+ (MADD)
@11,7 SAY"CUSTOMER JOB :"+ (MIS)
@13,7 SAY"CAR PLATE NO :"+ (MARPLAK)
@15,7 SAY"CAR MODEL "+(MARABA)

```
@16,7 SAY"CAR SALE PRICE "+STR(MARFIYAT)
@16,36 SAY "YTL"
@17,7 SAY"CAR COLOUR      :"+ (MCOLOR)
@18,7 SAY"CAR YEAR        "+STR(MYEAR)
@19,7 SAY"CAR SALE DATE   :"+DTC((MATAR))
```

```
IF LASTKEY()=27
DO MENU
END IF
```

```
STORE SPACE (12) TO ISIM
@06,44 SAY"NAME          : " GET ISIM PICTURE "@12A"
READ
```

```
IF LASTKEY()=27
DO MENU
END IF
```

```
STORE SPACE (12) TO SOYISIM
@7,44 SAY"SURNAME       : " GET SOYISIM PICTURE "@12A"
READ
```

```
IF LASTKEY()=27
DO MENU
END IF
```

```
STORE 0 TO TEL
@9,44 SAY"PHONE NUMBER : " GET TEL PICTURE "9999999999"
READ
```

```
IF LASTKEY()=27
DO MENU
END IF
```

```
STORE SPACE (12) TO ADRES
@10,44 SAY"ADRESS       : " GET ADRES PICTURE "@12!"
READ
```

```
IF LASTKEY()=27
DO MENU
END IF
```

```
STORE SPACE (10) TO IS
@11,44 SAY"JOB          : " GET IS PICTURE "@10A"
READ
```

```
IF LASTKEY()=27
DO MENU
```

END IF

STORE SPACE (8) TO PLAKA

@13,44 SAY"PLATE NO : " GET PLAKA PICTURE "@8!"

READ

STORE SPACE (15) TO MAR

@15,44 SAY"CAR MODEL : " GET MAR PICTURE "@15!"

READ

STORE 0 TO MARFIY

@16,44 SAY"CAR SALE PRICE:" GET MARFIY PICTURE "99,999,999"

READ

@16,71 SAY "YTL"

STORE SPACE (10) TO MRENK

@17,44 SAY"CAR COLOUR : " GET MRENK PICTURE "@10A"

READ

STORE 0 TO MSENE

@18,44 SAY"CAR YEAR : " GET MSENE PICTURE "99999"

READ

STORE DATE () TO MGUN

@19,44 SAY"CAR SALE DATE : " GET MGUN PICTURE "99/99/99"

READ

REPLACE MKIM WITH KIMLIK

REPLACE MISIM WITH ISIM

REPLACE MSOY WITH SOYISIM

REPLACE MTEL WITH TEL

REPLACE MADD WITH ADRES

REPLACE MIS WITH IS

REPLACE MARPLAK WITH PLAKA

REPLACE MARABA WITH MAR

REPLACE MARFIYAT WITH MARFIY

REPLACE MCOLOR WITH MRENK

REPLACE MYEAR WITH MSENE

REPLACE MATAR WITH MGUN

ELSE

@11,18 SAY"BOYLE BIR NUMARA KAYITLI DEGIL!"

INKEY(2)

ENDIF

IF KIMLIK=0

CLEAR

@11,18 SAY "0 GIREMEZSINIZ"

INKEY (2)

LOOP

END IF

@22,22 SAY"DO YOU WANT TO CONTINUE?(Y/N)"GET ANS PICTURE "!"
READ

IF ANS="Y"
INKEY(2)
LOOP
ENDIF

IF ANS="N"
#DEFINE PCIKIS1
A={"OKEY"}
N=ALERT("ISLEMINIZ TAMAMLANMISTIR!",A)
DO CASE
CASE N=1
SET COLOR TO
DO MENU
END CASE
END IF

END DO
SET COLOR TO
CLOSE ALL

CORMENU.PRG

```
set message to 23 center
set color to w+/b
@23,0 say replicate ("-",80)
```

SET COLOR TO W+/B
@7,31 TO 11,57

```
SET WRAP ON
SET COLOR TO W+/B
@08,32 PROMPT "Customer Order Record  " MESSAGE "Customer Order Record"
@09,32 PROMPT "Update of Customer Order " MESSAGE "Update of Customer Order "
@10,32 PROMPT "Return Customer Menu    " MESSAGE "Return Customer Menu"
MENU TO NO
SET COLOR TO
```

DO CASE

CASE NO=1
SET COLOR TO
DO CUSTOR

CASE NO=2
SET COLOR TO
DO UPCUSTOR

```
CASE NO=3
SET COLOR TO
@7,31 CLEAR TO 11,57
DO YAZI
DO CUST
```

SET COLOR TO
END CASE

CUSTOR.PRG

@20,15 SAY
READ

STORE 0 TO

@22,15 SA

CLEAR

USE ORDER

INDEX ON COR_ID TO B4

CLEAR

ANS="Y"

DO WHILE ANS="Y"

DO BAS

SET COLOR TO W+/B

@1,0 CLEAR TO 24,79

@1,0 TO 24,79 DOUBLE

SET COLOR TO W+/B

STORE 0 TO CORID

GO BOTTOM

EOF ()

CORID=INT(COR_ID)+1

@2,27 SAY "---CUSTOMER ORDER RECORD---"

@3,1 SAY replicate("-",78)

@04,15 SAY "CUSTOMER ORDER ID :"+STR(CORID)

STORE SPACE (15) TO CORCAR

@06,15 SAY "CUSTOMER ORDER OF CAR : "GET CORCAR PICTURE "@10!"

READ

STORE 0 TO CORYEAR

@08,15 SAY "CAR YEAR : "GET CORYEAR PICTURE "99999"

READ

STORE SPACE (10) TO CORRENK

@10,15 SAY "CAR COLOR: "GET CORRENK PICTURE "@10A"

READ

STORE 0 TO CORFIYAT

@12,15 SAY "CAR PRICE: "GET CORFIYAT PICTURE "99,999,999"

@12,45 SAY "YTL"

READ

@13,1 say replicate("-",78)

@14,30 SAY "---CUSTOMER INFORMATION---"

@15,1 SAY replicate("-",78)

STORE 0 TO CID

@16,15 SAY "CUSTOMER ID : "GET CID PICTURE "9999999999"

READ

STORE SPACE (15) TO CNAME

@18,15 SAY "CUSTOMER NAME : "GET CNAME PICTURE "@15!"

READ

STORE SPACE (15) TO CSURNAME

@20,15 SAY "CUSTOMER SURNAME:"GET CSURNAME PICTURE "@10!"

READ

STORE 0 TO CORFTEL

@22,15 SAY "CUSTOMER PHONE : "GET CORFTEL PICTURE "(99) 99 999"

READ

APPEND BLANK

REPLACE COR_ID WITH CORID

REPLACE COR_CAR WITH CORCAR

REPLACE COR_YEAR WITH CORYEAR

REPLACE COR_RENK WITH CORRENK

REPLACE COR_FIYAT WITH CORFIYAT

REPLACE C_ID WITH CID

REPLACE C_NAME WITH CNAME

REPLACE C_SURNAME WITH CSURNAME

REPLACE COR_TEL WITH CORFTEL

SET COLOR TO W+/B

@23,24 SAY "DO YOU WANT TO RECORD?(Y/N)" GET ANS PICTURE "!"

READ

IF ANS="Y"

DO ORCAR

END IF

IF ANS="N"

DO MENU

END IF

SET COLOR TO

CLOSE ALL

END DO

UPCUSTOR.PRG

CLEAR

SET COLOR TO B+/N
ANS="Y"

DO WHILE ANS="Y"

USE ORDER
INDEX ON COR_ID TO V3

SET COLOR TO B+/N

DO BAS

SET COLOR TO B+/W
@24,0 say replicate (" ",80)
@24,2 SAY "ESC=EXIT TO MAIN MENU"

IF LASTKEY()=27
DO MENU
END IF

SET COLOR TO B+/N
SET COLOR TO W+/B
@1,5 CLEAR TO 3,75
@1,5 TO 3,75 DOUBLE
@2,22 SAY "----UPDATE CUSTOMER ORDER INFORMATION----

SET COLOR TO W+/B

@4,5 CLEAR TO 20,75
@4,5 TO 20,75 DOUBLE
@5,18 SAY "--OLD DATA--"
@6,6 say replicate (" ",69)
@5,51 SAY "--NEW DATA--"
@8,40 TO 19,40
@21,10 CLEAR TO 23,70
@21,10 TO 23,70 DOUBLE

STORE 0 TO CORID
@7,30 SAY "CUSTOMER ORDER ID : " GET CORID PICTURE "999"
READ

```

* if CORID=0
  * wait "ID Number Has not Given"
  * if lastkey()=27
    * set color to
    * do menu
  * end if
  * set color to
  * loop
* end if
SEEK CORID
IF FOUND()

```

```

SET COLOR TO W+/B
@09,7 SAY"CAR MODEL      ":" + (COR_CAR)
@10,7 SAY"CAR YEAR      ":"+STR (COR_YEAR)
@11,7 SAY"CAR COLOUR    ":"+ (COR_RENK)
@12,7 SAY"ORDER PRICE"+ STR(COR_FIYAT)
@12,36 SAY "YTL"
@13,7 SAY"----CUSTOMER INFORMATION----"
@14,7 SAY"CUSTOMER ID   ":"+STR(C_ID)
@15,7 SAY"CUSTOMER NAME ":"+(C_NAME)
@16,7 SAY"CUSTOMER SURNAME ":"+(C_SURNAME)
@17,7 SAY"CUSTOMER PHONE ":"+STR(COR_TEL)

```

SET COLOR TO W+/B

```

@09,42 SAY"CAR MODEL      ":" GET COR_CAR PICTURE "@15!"
@10,42 SAY"CAR YEAR      ":" GET COR_YEAR PICTURE "99999"
@11,42 SAY"CAR COLOUR    ":" GET COR_RENK PICTURE "@10A"
@12,42 SAY"CAR ORDER PRICE ":" GET COR_FIYAT PICTURE "99,999,999"
@12,71 SAY "YTL"
@13,42 SAY"----CUSTOMER INFORMATION----"
@14,42 SAY"CUSTOMER ID   ":" GET C_ID PICTURE "9999999999"
@15,42 SAY"CUSTOMER NAME ":" GET C_NAME PICTURE "@10!"
@16,42 SAY"CUSTOMER SURNAME:" GET C_SURNAME PICTURE "@10!"
@17,42 SAY"CUSTOMER PHONE ":" GET COR_TEL PICTURE "9999999999"
READ

```

```

IF LASTKEY()=27
  DO MENU
END IF

```

```

else
  wait "CUSTOMER ORDER ID is Wrong"
  if lastkey()=27
    set color to
    do menu
  end if
  set color to

```

```

        loop
    end if

    IF LASTKEY()=27
        DO MENU
    END IF

    CLOSE ORDER

    @22,22 SAY"DO YOU WANT TO CONTINUE?(Y/N)"GET ANS PICTURE "!"
    READ

    IF ANS="Y"
        INKEY(2)
        LOOP
        ENDIF

    IF ANS="N"
        #DEFINE PCIKIS1
        A={"OKEY"}
        N=ALERT("INFORMATION IS COMPLETED!",A)
        DO CASE
            CASE N=1
                SET COLOR TO
                DO MENU
            END CASE

        END IF
    END DO

```

CAR.PRG

```
set wrap on
set message to 23 center
set color to b/gr+
do bas
set color to w+/b
@23,0 say replicate("-",80)
@4,23 TO 10,52
@05,24 prompt "Car record" " message "New Car Record"
@06,24 prompt "Change of Speciality" ">" message "Change of Speciality"
@07,24 prompt "Delete of Car" " message "Delete of Car"
@08,24 prompt "Car Order Information" ">" message "Car Order Information"
@09,24 prompt "Return to Main Menu" " message "Return to Main Menu"
menu to choose
    if lastkey()=27
        clear
        set color to
        do menu
    end if
do case
    case choose=1
        set color to
        do carrec

    case choose=2
        set color to
        do SPECIAL

    case choose=3
        set color to
        do delcar

    case choose=4
        set color to
        do caror

    case choose=5
        set color to
        do menu

end case
set color to
```

CARREC.PRG EXISTING

CLEAR
USE CAR
INDEX ON CPLATE TO X1

INDEX ON STOKNO TO O1
SET COLOR TO B+/W

CLEAR
ANS="Y"
DO WHILE ANS="Y"

DO BAS

SET COLOR TO B+/W
@24,0 say replicate (" ",80)
@24,2 SAY "ESC=EXIT TO MAIN MENU"

SET COLOR TO W+/B
@1,2 CLEAR TO 23,75
@1,2 TO 23,75 DOUBLE

@2,30 SAY "NEW CAR RECORD"
@3,3 say replicate ("-",72)
@4,39 to 12,39
@15,3 say replicate ("-",72)
@13,3 say replicate ("-",72)
@21,3 say replicate ("-",72)

SET COLOR TO W+/B

STORE SPACE (7) TO PLAKA
@4,4 SAY "CAR PLATE NO : " GET PLAKA picture "@7!"
READ

IF LASTKEY()=27
DO MENU
ENDIF

SEEK PLAKA
IF FOUND()

Do while PLAKA = CPLATE

SET COLOR TO RB/W

```

@5,4 SAY "THIS PLATE NO IS EXISTING"
WAIT
CLEAR
SET COLOR TO
LOOP
END IF

END DO

DO MENU
IF PLAKA="0"
CLEAR
SET COLOR TO RB/W
@5,4 SAY "NO ENTRY IS ZERO"
INKEY (3)
CLEAR
LOOP
SET COLOR TO
END IF

SET COLOR TO W+/B
STORE SPACE (15) TO MARKA
@6,4 SAY "CAR MODELS    : "GET MARKA PICTURE "@15!"
READ

IF LASTKEY()=27
DO MENU
ENDIF

STORE 0 TO SENE
@8,4 SAY "CAR'S YEAR    : "GET SENE PICTURE "99999"
READ

IF LASTKEY()=27
DO MENU
ENDIF

STORE SPACE (10) TO RENK
@10,4 SAY "CAR'S COLOUR : "GET RENK PICTURE "@10A"
READ

IF LASTKEY()=27
DO MENU
ENDIF

STORE 0 TO SFIYAT
@12,4 SAY "CAR SALES PRICE : " GET SFIYAT PICTURE "99,999,999"
@12,35 SAY "YTL"
READ

IF LASTKEY()=27

```

DO MENU
ENDIF

STORE SPACE (1) TO MUAYENE
@04,40 SAY "CAR EXAMINATION(Y/N):" GET MUAYENE PICTURE "A"
READ

IF LASTKEY()=27
DO MENU
ENDIF

STORE SPACE (1) TO RUHSAT
@06,40 SAY "CAR LICENSE (Y/N) :" GET RUHSAT PICTURE "A"
READ

IF LASTKEY()=27
DO MENU
ENDIF

STORE SPACE (1) TO ABS
@08,40 SAY "CAR ABS (Y/N) :" GET ABS PICTURE "A"
READ

STORE SPACE (1) TO AIR
@10,40 SAY "CAR AIRBAG (Y/N) :" GET AIR PICTURE "A"
READ

STORE SPACE (1) TO KLIMA
@12,40 SAY "CAR CLIMA (Y/N) :" GET KLIMA PICTURE "A"
READ

STORE SPACE (1) TO FP
@14,24 SAY "TAKE OF FIRM or PERSON!(F/P):" GET FP PICTURE "A"
READ

IF LASTKEY()=27
DO MENU
ENDIF

IF FP="F"

STORE SPACE (15) TO ALFIRMA
@16,4 SAY "FIRM NAME :" GET ALFIRMA PICTURE "@15!"
READ

STORE 0 TO FIRTEL
@18,4 SAY "FIRM PHONE NO:" GET FIRTEL PICTURE "99999999"
READ

IF LASTKEY()=27

DO MENU
ENDIF

STORE SPACE (15) TO KISIAD
@20,4 SAY "FIRM PERSON : " GET KISIAD PICTURE "@15!"
READ

STORE 0 TO ALFIY
@16,41 SAY "COST OF PRICE:" GET ALFIY PICTURE "99,999,999"
@16,67 SAY "YTL"
READ

STORE DATE() TO GUN
@18,41 SAY "PURCHASE DATE:" GET GUN PICTURE "99/99/99"
READ

STORE SPACE (1) TO DP
@20,41 SAY "DIESEL/PETROL:" GET DP PICTURE "A"
READ
END IF

IF LASTKEY()=27
DO MENU
ENDIF

IF FP="P"

STORE SPACE (15) TO ALKISI
@16,4 SAY "SUPPLIER NAME : " GET ALKISI PICTURE "@15!"
READ

STORE 0 TO MID
@18,4 SAY "SUPPLIER ID : " GET MID PICTURE "99999999"
READ

IF LASTKEY()=27
DO MENU
ENDIF

STORE 0 TO SUPTTEL
@20,4 SAY "SUPPLIER PHONE : " GET SUPTTEL PICTURE "999999999999"
READ

STORE 0 TO ALFIY
@16,41 SAY "COST OF PRICE:" GET ALFIY PICTURE "99,999,999"
@16,68 SAY "YTL"
READ

STORE DATE() TO GUN
@18,41 SAY "PURCHASE DATE:" GET GUN PICTURE "99/99/99"

READ

STORE SPACE (1) TO DP

@20,41 SAY "DIESEL/PETROL:"GET DP PICTURE "A"

READ

END IF

GO BOTTOM

EOF()

SNO=INT(STOKNO)+1

APPEND BLANK

REPLACE CPLATE WITH PLAKA

REPLACE CMARKA WITH MARKA

REPLACE CSENE WITH SENE

REPLACE CRENK WITH RENK

REPLACE CSFIY WITH SFIYAT

REPLACE CMUAY WITH MUAYENE

REPLACE CRUH WITH RUHSAT

REPLACE CABS WITH ABS

REPLACE CAIR WITH AIR

REPLACE CCLIMA WITH KLIMA

REPLACE CFIRPER WITH FP

REPLACE CGUN WITH GUN

REPLACE CDP WITH DP

REPLACE STOKNO WITH SNO

IF FP="P"

REPLACE CSUPAD WITH ALKISI

REPLACE MSID WITH MID

REPLACE CSUPTTEL WITH SUPTTEL

REPLACE CALFIY WITH ALFIY

END IF

IF FP="F"

REPLACE CALFIR WITH ALFIRMA

REPLACE CKISAD WITH KISIAD

REPLACE CALFIY WITH ALFIY

REPLACE CFIRTEL WITH FIRTEL

END IF

SET COLOR TO W+/B

@22,24 SAY "DO YOU WANT TO RECORD?(Y/N)" GET ANS PICTURE "!"

READ

IF ANS="Y"

DO CARREC

END IF

IF ANS="N"

DO MENU

END IF
SET COLOR TO
END DO

set message to 23
set color to red
@23,0 say repeat 10,300

SET COLOR TO WHITE
@5,53 TO 10,53

SET WRAP ON
SET COLOR TO RED
@06,54 PRINT "1. Press 1 to see the menu" 100
@07,54 PRINT "2. Press 2 to see the menu" 100
@08,54 PRINT "3. Press 3 to see the menu" 100
@09,54 PRINT "4. Press 4 to see the menu" 100
MENU 100
SET COLOR TO RED

DO CASE

CASE 1
SET COLOR TO RED
DO CASE

CASE 2
SET COLOR TO RED
DO CASE

CASE 3
SET COLOR TO RED
DO CASE

CASE 4
SET COLOR TO RED
@5,54 SET "1" 100
DO YAP
do car

SET COLOR TO RED
END CASE

SPECIAL.PRG

set message to 23 center
set color to w+/b
@23,0 say replicate ("-",80)

SET COLOR TO W+/B
@5,53 TO 10,77

SET WRAP ON
SET COLOR TO W+/B
@06,54 PROMPT "Change Firm Info" " MESSAGE "Change Firm Info"
@07,54 PROMPT "Change Person Info" " MESSAGE "Change Person Info"
@08,54 PROMPT "Change car Record Info " MESSAGE "Change car Record Info"
@09,54 PROMPT "Return Car Menu" " MESSAGE "Return Car Menu"
MENU TO NO
SET COLOR TO

DO CASE

CASE NO=1
SET COLOR TO
DO CFIRM

CASE NO=2
SET COLOR TO
DO cperson

CASE NO=3
SET COLOR TO
DO ccar

CASE NO=4
SET COLOR TO
@5,53 CLEAR TO 10,77
DO YAZI
do car

SET COLOR TO
END CASE

CFIRM.PRG

CLEAR

SET COLOR TO B+/N

ANS="Y"

DO WHILE ANS="Y"

USE CAR

INDEX ON CPLATE TO M1

SET COLOR TO B+/N

DO BAS

SET COLOR TO B+/W

@24,0 say replicate (" ",80)

@24,2 SAY "ESC=EXIT TO MAIN MENU"

IF LASTKEY()=27

DO MENU

END IF

SET COLOR TO B+/N

SET COLOR TO W+/B

@1,5 CLEAR TO 3,75

@1,5 TO 3,75 DOUBLE

@2,24 SAY "----CHANGE OF FIRM INFORMATION----

SET COLOR TO W+/B

@4,5 CLEAR TO 20,75

@4,5 TO 20,75 DOUBLE

@5,18 SAY "--OLD DATA--"

@6,6 say replicate ("-",69)

@5,51 SAY "--NEW DATA--"

@8,40 TO 19,40

@21,10 CLEAR TO 23,70

@21,10 TO 23,70 DOUBLE

STORE SPACE (7) TO PLAKA

@7,30 SAY "CAR PLATE NO:" GET PLAKA PICTURE "@7!"

READ

if cplate=space(5)

```

wait "Plate Number Has not Given"
if lastkey()=27
    set color to
    do menu
end if
set color to
loop
end if
SEEK PLAKA
IF FOUND()

```

```

IF SET COLOR TO W+/B
IN @09,7 SAY"PERSON or FIRM :" + (CFIRPER)
LOC @11,7 SAY"FIRM NAME    :" + (CALFIR)
END @13,7 SAY"PERSON      :"+ (CKISAD)
IF @15,7 SAY"PHONE NO   " + STR(CFIRTEL)
IF @17,7 SAY"COST"+ STR(CALFIY)
END @17,32 SAY" YTL"
A @19,7 SAY"DATE      :"+DTC (CGUN)
N

```

```

SET COLOR TO W+/B

```

```

@9,42 SAY"FIRM OR PERSON:"GET CFIRPER PICTURE "A"
@11,42 SAY"FIRM NAME    :" GET CALFIR PICTURE "@15!"
@13,42 SAY"RESPONSE NAME:" GET CKISAD PICTURE "@15!"
@15,42 SAY"PHONE NUMBER :" GET CFIRTEL PICTURE "999999999999"
@17,42 SAY"COST OF PRICE:" GET CALFIY PICTURE "99,999,999"
END @17,68 SAY "YTL"
S @19,42 SAY"TAKE OF DAY  :" GET CGUN PICTURE "99/99/99"
READ

```

```

IF LASTKEY()=27
    DO MENU
END IF

```

```

else

```

```

wait "Plate Number is Wrong"
if lastkey()=27
    set color to
    do menu
end if
set color to
loop

```

```

end if

```

```

IF LASTKEY()=27
    DO MENU
END IF

```

CLOSE CAR

CLEAR

USE CAR

END OF PROGRAM

@22,22 SAY"DO YOU WANT TO CONTINUE?(Y/N)"GET ANS PICTURE "!"
READ

IF ANS="Y"

INKEY(2)

LOOP

ENDIF

IF ANS="N"

#DEFINE PCIKIS1

A={"OKEY"}

N=ALERT("INFORMATION IS COMPLETED!",A)

DO CASE

CASE N=1

SET COLOR TO

DO MENU

END CASE

END IF

END DO

SET COLOR TO

SET COLOR TO

SET COLOR TO

SET COLOR TO

SET COLOR TO

SET COLOR TO

SET COLOR TO

SET COLOR TO

SET COLOR TO

SET COLOR TO

SET COLOR TO

SET COLOR TO

SET COLOR TO

SET COLOR TO

SET COLOR TO

SET COLOR TO

CPERSON.PRG

CLEAR
USE CAR
INDEX ON CPLATE TO M1

SET COLOR TO B+/N
ANS="Y"

DO WHILE ANS="Y"

SET COLOR TO B+/N

DO BAS

SET COLOR TO B+/W
@24,0 say replicate (" ",80)
@24,2 SAY "ESC=EXIT TO MAIN MENU"

IF LASTKEY()=27
DO MENU
END IF

SET COLOR TO B+/N
SET COLOR TO W+/B
@1,5 CLEAR TO 3,75
@1,5 TO 3,75 DOUBLE
@2,21 SAY "----CHANGE OF PERSON INFORMATION----

SET COLOR TO W+/B

@4,5 CLEAR TO 20,75
@4,5 TO 20,75 DOUBLE
@5,18 SAY "--OLD DATA--"
@6,6 say replicate ("-",69)
@5,51 SAY "--NEW DATA--"
@8,40 TO 19,40
@21,10 CLEAR TO 23,70
@21,10 TO 23,70 DOUBLE

STORE SPACE (7) TO PLAKA
@7,30 SAY "CAR PLATE NO:" GET PLAKA PICTURE "@7!"
READ

IF LASTKEY()=27
DO MENU

END IF

if cplate=space(5)

wait "Plate Number Has not Given"

if lastkey()=27

set color to

do menu

end if

set color to

loop

end if

SEEK PLAKA

IF FOUND()

SET COLOR TO W+/B

@09,7 SAY"PERSON or FIRM : " + (CFIRPER)

@11,7 SAY"SUPPLIER NAME : " + (CSUPAD)

@13,7 SAY"SUPPLIER ID " + STR(MSID)

@15,7 SAY"PHONE NO " + STR(CSUPTTEL)

@17,7 SAY"COST " + STR(CALFIY)

@17,36 SAY" YTL"

@19,7 SAY"DATE : " + DTOC (CGUN)

SET COLOR TO W+/B

@9,42 SAY"FIRM OR PERSON:"GET CFIRPER PICTURE "A"

@11,42 SAY"SUPPLIER NAME:" GET CSUPAD PICTURE "@15!"

@13,42 SAY"SUPPLIER ID : " GET MSID PICTURE "9999999999"

@15,42 SAY"PHONE NUMBER : " GET CSUPTTEL PICTURE "999999999999"

@17,42 SAY"COST OF PRICE:" GET CALFIY PICTURE "99,999,999"

@17,68 SAY "YTL"

@19,42 SAY"TAKE OF DAY : " GET CGUN PICTURE "99/99/99"

READ

IF LASTKEY()=27

DO MENU

END IF

else

wait "Plate Number is Wrong"

if lastkey()=27

set color to

do menu

end if

set color to

loop

end if

```
IF LASTKEY()=27
DO MENU
END IF
```

```
@22,22 SAY"DO YOU WANT TO CONTINUE?(Y/N)"GET ANS PICTURE "!"
READ
```

```
IF ANS="Y"
INKEY(2)
LOOP
ENDIF
```

```
IF ANS="N"
#DEFINE PCIKIS1
A={"OKEY"}
N=ALERT("ISLEMINIZ TAMAMLANMISTIR!",A)
DO CASE
CASE N=1
SET COLOR TO
DO MENU
END CASE
END IF
```

```
END DO
SET COLOR TO
CLOSE ALL
```

CCAR.PRG

CLEAR

SET COLOR TO B+/N
ANS="Y"

DO WHILE ANS="Y"

USE CAR
INDEX ON CPLATE TO M1

SET COLOR TO B+/N

DO BAS

SET COLOR TO B+/W
@24,0 say replicate (" ",80)
@24,2 SAY "ESC=EXIT TO MAIN MENU"

IF LASTKEY()=27
DO MENU
END IF

SET COLOR TO B+/N
SET COLOR TO W+/B
@1,5 CLEAR TO 3,75
@1,5 TO 3,75 DOUBLE
@2,22 SAY "----CHANGE OF CAR RECORD INFORMATION----

SET COLOR TO W+/B

@4,5 CLEAR TO 20,75
@4,5 TO 20,75 DOUBLE
@5,18 SAY "--OLD DATA--"
@6,6 say replicate ("-",69)
@5,51 SAY "--NEW DATA--"
@8,40 TO 19,40
@21,10 CLEAR TO 23,70
@21,10 TO 23,70 DOUBLE

STORE SPACE (7) TO PLAKA
@7,30 SAY "CAR PLATE NO:" GET PLAKA PICTURE "@7!"
READ

```

if cplate=space(5)
    wait "Plate Number Has not Given"
    if lastkey()=27
        set color to
    do menu
    end if
    set color to
    loop
end if
SEEK PLAKA
IF FOUND()

```

```

SET COLOR TO W+/B
@09,7 SAY"CAR MODEL      ":" + (CMARKA)
@10,7 SAY"CAR YEAR      ":"+STR (CSENE)
@11,7 SAY"CAR COLOUR    ":"+ (CRENK)
@12,7 SAY"SALE PRICE"+ STR(CSFIY)
@12,36 SAY "YTL"
@13,7 SAY"CAR EXAMINATION ":"+(CMUAY)
@14,7 SAY"CAR LICENSE   ":"+(CRUH)
@15,7 SAY"CAR ABS       ":"+(CABS)
@16,7 SAY"CAR AIRBAG    ":"+(CAIR)
@17,7 SAY"CAR CLIMA     ":"+(CCLIMA)
@18,7 SAY"CAR PURCHASE DATE:"+DTC((CGUN))

```

```

SET COLOR TO W+/B

```

```

@09,42 SAY"CAR MODEL      ":" GET CMARKA PICTURE "@15!"
@10,42 SAY"CAR YEAR      ":" GET CSENE PICTURE "99999"
@11,42 SAY"CAR COLOUR    ":" GET CRENK PICTURE "@10A"
@12,42 SAY"CAR SALE PRICE ":" GET CSFIY PICTURE "99,999,999"
@12,71 SAY "YTL"
@13,42 SAY"CAR EXAMINATION:" GET CMUAY PICTURE "A"
@14,42 SAY"CAR LICENSE   ":" GET CRUH PICTURE "A"
@15,42 SAY"CAR ABS       ":" GET CABS PICTURE "A"
@16,42 SAY"CAR AIRBAG    ":" GET CAIR PICTURE "A"
@17,42 SAY"CAR CLIMA     ":" GET CCLIMA PICTURE "A"
@18,42 SAY"PURCHASE DATE ":" GET CGUN PICTURE "99/99/99"
READ

```

```

IF LASTKEY()=27
    DO MENU
END IF

```

```

else

```

```

    wait "Plate Number is Wrong"
    if lastkey()=27
        set color to
    
```

```

        do menu
    end if
    set color to
    loop
end if

IF LASTKEY()=27
    DO MENU
END IF

CLOSE CAR

@22,22 SAY"DO YOU WANT TO CONTINUE?(Y/N)"GET ANS PICTURE "!"
READ

IF ANS="Y"
INKEY(2)
LOOP
ENDIF

IF ANS="N"
#DEFINE PCIKIS1
A={"OKEY"}
N=ALERT("INFORMATION IS COMPLETED!",A)
DO CASE
CASE N=1
SET COLOR TO
DO MENU
END CASE

END IF
END DO

```

DELCAR.PRG

CLEAR
USE CAR
INDEX ON CPLATE TO Z2

DO BAS
STORE "Y" TO ANS
DO WHILE ANS="Y"
CLEAR
DO BAS

SET COLOR TO W+/B
@1,1 CLEAR TO 4,77
@1,1 TO 4,77 DOUBLE
@2,29 SAY"DELETE CAR INFORMATION"
@3,29 SAY"-----"
@6,1 CLEAR TO 19,77
@6,1 TO 19,77 DOUBLE
STORE SPACE (7) TO PLAKA
@7,29 SAY"CAR PLATE NO:"GET PLAKA PICTURE"@7!"
READ

IF ANS
DO IF LASTKEY()=27
DO MENU
END IF

@8,40 TO 18,40
SEEK PLAKA
IF FOUND()

SET COLOR TO W+/B
@08,3 SAY "CAR MODEL : " + (CMARKA)
@09,3 SAY "CAR YEAR : " + STR(CSENE)
@10,3 SAY "CAR COLOUR : " + (CRENK)
@11,3 SAY "SALES PRICE : " + STR(CSFIY)
@11,36 SAY "YTL"
@12,3 SAY "CAR EXAMINATION : " + (CMUAY)
@13,3 SAY "CAR LICENSE : " + (CRUH)
@14,3 SAY "CAR ABS : " + (CABS)
@15,3 SAY "CAR AIRBAG : " + (CAIR)
@16,3 SAY "CAR CLIMA : " + (CCLIMA)
@17,3 SAY "CAR DIESEL/PETROL : " + (CDP)
@18,3 SAY "CAR STOK NO : " + STR(STOKNO)
@08,47 SAY "----FIRM----"

@09,41 SAY "FIRM OR PERSON :" + (CFIRPER)
@10,41 SAY "FIRM NAME :" +(CALFIR)
@11,41 SAY "AUTHORIZED NAME :" +(CKISAD)
@12,47 SAY "----PERSON----"
@13,41 SAY "SUPPLIER NAME :" + (CSUPAD)
@14,41 SAY "IDENTITY NUMBER :" +STR(MSID)
@15,41 SAY "PHONE NUMBER :" +STR(CSUPTTEL)

@17,41 SAY "PURCHASE PRICE"+STR(CALFIY)
@17,73 SAY "YTL"
@18,41 SAY "PURCHASE DATE :" + (DTC(CGUN))

SET COLOR TO
SET COLOR TO W+/B

SET COLOR TO W+/B
@21,1 CLEAR TO 24,77
@21,1 TO 24,77 DOUBLE
@22,26 SAY"DO YOU WANT TO DELETE THIS RECORD?(Y/N)"GET ANS
PICTURE"!"
READ

IF ANS="Y"
DELETE
PACK
END IF
END IF

#DEFINE PCIKIS1
A={"OKEY"}
N=ALERT("INFORMATION IS COMPLETED!",A)
DO CASE
CASE N=1
SET COLOR TO
DO MENU
END CASE

IF ANS="N"
DO DELCAR
END IF

SET COLOR TO

ENDDO
CLOSE CAR

CAROR.PRG

set message to 23 center

set color to w+/b

@23,0 say replicate ("-",80)

SET COLOR TO W+/B

@08,53 TO 12,79

SET WRAP ON

SET COLOR TO W+/B

@09,54 PROMPT "Car Order Record" " MESSAGE "Car Order Record"

@10,54 PROMPT "Change of Supplier Info" " MESSAGE "Change of Supplier Info"

@11,54 PROMPT "Return Car Menu" " MESSAGE "Return car Menu"

MENU TO NO

SET COLOR TO

DO CASE

CASE NO=1

SET COLOR TO

DO ORCAR

CASE NO=2

SET COLOR TO

DO chsup

CASE NO=3

SET COLOR TO

@08,53 CLEAR TO 12,79

DO YAZI

DO CAR

SET COLOR TO

END CASE

ORCAR.PRG

```

CLEAR
USE ORDER
INDEX ON OR_ID TO B4

CLEAR
ANS="Y"
DO WHILE ANS="Y"

    DO BAS
    SET COLOR TO W+/B
    @1,0 CLEAR TO 24,79
    @1,0 TO 24,79 DOUBLE

    SET COLOR TO W+/B
    STORE 0 TO ORID
    GO BOTTOM
    EOF ()
    ORID=INT(OR_ID)+1

    @2,30 SAY "---ORDER RECORD---"
    @3,1 SAY replicate("-",78)
    @04,15 SAY "ORDER ID   :" +STR(ORID)
    STORE SPACE (15) TO ORCAR
    @06,15 SAY "ORDER OF CAR : "GET ORCAR PICTURE "@10!"
    READ
    IF LASTKEY=27
    DO MENU
    END IF
    STORE 0 TO ORYEAR
    @08,15 SAY "CAR YEAR : "GET ORYEAR PICTURE "99999"
    READ
    IF LASTKEY=27
    DO MENU
    END IF

    STORE SPACE (10) TO ORRENK
    @10,15 SAY "CAR COLOR: "GET ORRENK PICTURE "@10A"
    READ
    IF LASTKEY=27
    DO MENU
    END IF

    STORE 0 TO ORFIYAT
    @12,15 SAY "CAR PRICE: "GET ORFIYAT PICTURE "99,999,999"
    @12,45 SAY "YTL"
```

```

READ
@13,1 say replicate("-",78)

@14,30 SAY "---FIRM INFORMATION---"
@15,1 SAY replicate("-",78)
STORE 0 TO FIRMID
@16,15 SAY "FIRM ID : "GET FIRMID PICTURE "999"
READ

SEEK FIRMID
IF FOUND ()
@18,15 SAY "FIRM NAME :"+(OR_FIRM)
ELSE
@19,15 SAY "THIS FIRM NOT FOUND!"
INKEY(2)
DO MENU
END IF
STORE SPACE (15) TO ORNAME
@20,15 SAY "FIRM RESPONSE PERSON:"GET ORNAME PICTURE "@10!"
READ
STORE 0 TO ORFTEL
@22,15 SAY "FIRM PHONE NO:"GET ORFTEL PICTURE "(99) 99 999"
READ

APPEND BLANK
  REPLACE OR_ID WITH ORID
  REPLACE OR_CAR WITH ORCAR
  REPLACE OR_YEAR WITH ORYEAR
  REPLACE OR_RENK WITH ORRENK
  REPLACE OR_FIYAT WITH ORFIYAT
  REPLACE FIRM_ID WITH FIRMID
  REPLACE OR_NAME WITH ORNAME
  REPLACE OR_TEL WITH ORFTEL

SET COLOR TO W+/B
@23,24 SAY "DO YOU WANT TO RECORD?(Y/N)" GET ANS PICTURE "!"
READ
  IF ANS="Y"
    DO ORCAR
  END IF
  IF ANS="N"
    DO MENU
  END IF
  SET COLOR TO
CLOSE ALL
END DO

```

CHSUP.PRG

CLEAR
USE ORDER
INDEX ON OR_ID TO O2

SET COLOR TO B+/N
ANS="Y"
DO WHILE ANS="Y"
SET COLOR TO B+/N
DO BAS

SET COLOR TO B+/W
@24,0 say replicate (" ",80)
@24,2 SAY "ESC=EXIT TO MAIN MENU"

IF LASTKEY()=27
DO MENU
END IF

SET COLOR TO B+/N
SET COLOR TO W+/B
@1,0 CLEAR TO 3,79
@1,0 TO 3,79 DOUBLE
@2,24 SAY "----CHANGE OF SUPPLIER----"

SET COLOR TO W+/B

@4,0 CLEAR TO 20,79
@4,0 TO 20,79 DOUBLE
@6,41 TO 19,41
@21,10 CLEAR TO 23,70
@21,10 TO 23,70 DOUBLE

STORE 0 TO ORID
@5,30 SAY "ORDER ID NUMBER:" GET ORID PICTURE "999"
READ

IF ORID=0
CLEAR
@11,18 SAY "0 GIREMEZSINIZ"
INKEY (2)
LOOP
END IF

SEEK ORID

IF FOUND()

```
@06,2 SAY"CAR MODEL      :"+ (OR_CAR)
@07,2 SAY"CAR PRICE      :"+STR(OR_FIYAT)
@07,37 SAY "YTL"
@09,2 SAY"FIRM NAME      :"+ (OR_FIRM)
@10,2 SAY"PERSON NAME    :"+ (OR_NAME)
@11,2 SAY"FIRM PHONE NO  :"+STR(OR_TEL)
@13,2 SAY"FIRM ID        :"+STR (FIRM_ID)
@15,2 SAY"CAR YEAR       :"+STR(OR_YEAR)
@16,2 SAY"CAR COLOR      :"+(OR_RENK)
```

IF LASTKEY()=27

DO MENU

END IF

```
@06,43 SAY"CAR MODEL      :"+ GET OR_CAR PICTURE "@15!"
@7,43 SAY"CAR PRICE      :"+ GET OR_FIYAT PICTURE "99,999,999"
@7,72 SAY "YTL"
@9,43 SAY"FIRM NAME      :"+ GET OR_FIRM PICTURE "@10!"
@10,43 SAY"PERSON NAME    :"+ GET OR_NAME PICTURE "@15!"
@11,43 SAY"FIRM PHONE NO  :"+ GET OR_TEL PICTURE "999999999999"
@13,43 SAY"FIRM ID        :"+ GET OR_ID PICTURE "999"
@15,43 SAY"CAR YEAR       :"+ GET OR_YEAR PICTURE "99999"
@16,43 SAY"CAR COLOR      :"+ GET OR_RENK PICTURE "@10!"
READ
```

IF LASTKEY()=27

DO MENU

END IF

else

wait "Order Number is Wrong"

if lastkey()=27

set color to

do menu

end if

set color to

loop

end if

@22,22 SAY"DO YOU WANT TO CONTINUE?(Y/N)"GET ANS PICTURE "!"

READ

IF ANS="Y"

INKEY(2)

```
LOOP
ENDIF
```

```
IF ANS="N"
#DEFINE PCIKIS1
A={"OKEY"}
N=ALERT("ISLEMINIZ TAMAMLANMISTIR!",A)
```

```
DO CASE
CASE N=1
SET COLOR TO
```

```
DO MENU
END CASE
```

```
END IF
```

```
END DO
```

```
SET COLOR TO
```

```
CLOSE ALL
```

ACCOUNT.PRG

```
set message to 23 center
set color to b/gr+
do bas
set color to w+/b
@23,0 say replicate("-",80)
@4,42 TO 10,69
@05,43 prompt "Total Profit"      " message "Total Profit "
@06,43 prompt "Total Cost"       " message "Total Cost"
@07,43 prompt "Car of Profit"    " message "Car of Profit"
@08,43 prompt "Credits Payment"  " message "Credits Payment"
@09,43 prompt "Return of Main Menu" " message "Return of Main Menu"
menu to choose
  if lastkey()=27
    clear
    set color to
    do menu
  end if
do case

  case choose=1
    set color to

  do proday

  case choose=2

    set color to
  do totcost

  case choose=3
    set color to
  do cprof

  case choose=4
    set color to
  do crpay
```

case choose=5
set color to
do menu

end case
set color to

USE CAR
INDEX ON PLATE TO LI

SET COLOR TO N
CLEAR
SET COLOR TO

AND "Y"
DO WHILE
DO HAS

STORE

SET COLOR TO N
@0.4 1.4 1.4 1.4 1.4

SET COLOR TO N
@0.4 1.4 1.4 1.4 1.4
@0.4 1.4 1.4 1.4 1.4

IF LASTKEY
DO MENU
END

SET COLOR TO N
@1.4 1.4 1.4 1.4 1.4
@1.4 1.4 1.4 1.4 1.4

@2.4 1.4 1.4 1.4 1.4
@3.4 1.4 1.4 1.4 1.4
@4.4 1.4 1.4 1.4 1.4

@5.4 1.4 1.4 1.4 1.4
@6.4 1.4 1.4 1.4 1.4
@16.5 1.4 1.4 1.4 1.4
SET COLOR TO

STORE AND
@7.24 1.4 1.4 1.4 1.4
READ

IF LASTKEY
DO MENU

END IF

CPROF.PRG

SEEK F1

CLEAR

USE CAR

INDEX ON CPLATE TO L1

SET COLOR TO N/B

CLEAR

SET COLOR TO

ANS="Y"

DO WHILE ANS="Y"

DO BAS

STORE 0 TO KAR

SET COLOR TO W+/B

@6,4 TO 22,72 DOUBLE

SET COLOR TO B+/W

@24,0 say replicate (" ",80)

@24,2 SAY "ESC=EXIT TO MAIN MENU"

IF LASTKEY()=27

DO MENU

END IF

SET COLOR TO W+/B

@1,4 TO 5,72

@1,4 to 5,72 double

@2,5 SAY replicate ("-",67)

@3,32 SAY "CAR OF PROFIT"

@4,5 say replicate ("-",67)

@8,5 say replicate ("-",67)

@9,39 TO 15,39

@16,5 SAY replicate ("-",67)

SET COLOR TO W+/B

STORE SPACE (7) TO PLAKA

@7,24 SAY "ENTER THE CAR PLATE NO" GET PLAKA PICTURE "@7!"

READ

IF LASTKEY()=27

DO MENU

END IF

SEEK PLAKA

IF FOUND()

Do while PLAKA = CPLATE

SET COLOR TO W+/B

@09,5 SAY "CAR MODEL : " + (CMARKA)

@11,5 SAY "CAR YEAR : "+STR(CSENE)

@13,5 SAY "CAR COLOUR : " + (CRENK)

@15,5 SAY "SALE PRICE "+STR(CSFIY)

@15,36 SAY "YTL"

@09,40 SAY "CAR STOK NO : "+STR(STOKNO)

@11,40 SAY "CAR PURCHASE DATE : " +DTOC(CGUN)

@13,40 SAY "CAR LICENSE : " + (CRUH)

@15,40 SAY "COST PRICE"+STR(CALFIY)

@15,69 SAY "YTL"

KAR=CSFIY-CALFIY

@19,30 SAY "CAR OF PROFIT:" +STR(KAR)

@19,55 SAY "YTL"

skip

END IF

SET COLOR TO W+/B

@20,5 say replicate ("-",67)

END DO

SET COLOR TO W+/B

@21,20 SAY "DO YOU WANT TO CONTINUE? (Y/N)" GET ANS PICTURE "!"

READ

IF ANS="Y"

INKEY(2)

CLEAR

LOOP

ELSE

DO MENU

END IF

END DO

SET COLOR TO

TOTCOST.PRG

CLEAR
USE CAR
INDEX ON STOKNO TO S1

C=5
STORE 0 TO TMAL

Do while .not. eof()
SET COLOR TO W+/B
C=C+1
DO BAS
SET COLOR TO B+/W
@24,0 say replicate (" ",80)
@24,2 SAY "ESC=EXIT TO MAIN MENU"

SET COLOR TO W+/B
@1,0 TO 23,79
@1,0 TO 23,79 DOUBLE
@2,1 SAY replicate (" ",78)
@2,32 SAY "---TOTAL COST---"
@3,1 say replicate ("-",78)
@4,1 SAY "STOK NO PLATE CAR MODEL COST PRICE PURCHASE
OF DATE"
@5,1 say replicate ("-",78)
@C,1 SAY "+STR(STOKNO)+" "+(CPLATE)+" "+(CMARKA)+" "+STR(CALFIY)+"
"+DTC(CGUN)
TMAL=CALFIY+TMAL
skip

@4,9 TO C+1,9
@4,18 TO C+1,18
@4,38 TO C+1,38
@4,58 TO C+1,58
@C+1,1 SAY replicate ("-",78)
END DO

SET COLOR TO W+/B
@C+2,34 SAY "TOTAL COST="+STR(TMAL)
@C+2,56 SAY " YTL"

SET COLOR TO

CLOSE ALL

wait
DO MENU
CLEAR

USE CUR
ENTER

AND "Y"
DO WHILE

STORE 6 TO
STORE 6 TO
STORE 6 TO

DO BAS
SET COL
@1,0 C
@1,0 TO
@2,1 SAY
@2,2 SAY
@3,1 say

C=5
Do while
SET C
C=C

@4,1 SAY
PRICE
@5,1 say

@C,1 SAY
STRAMALN
STRAMALN
TO
TO
skip

@4,13 TO
@4,35 TO
@4,37 TO

@C+1,1 say
END DO
@C+2,16 SAY

PRODAY.PRG

CLEAR

USE CUSTOMER

INDEX ON MARFIYAT TO Y2

ANS="Y"

DO WHILE ANS="Y"

STORE 0 TO TOTCOST

STORE 0 TO TOTPRC

STORE 0 TO PR

DO BAS

SET COLOR TO W+/B

@1,0 CLEAR TO 24,79

@1,0 TO 24,79 DOUBLE

@2,1 SAY replicate (" ",78)

@2,32 SAY "---TOTAL OF PROFIT---"

@3,1 say replicate ("-",78)

C=5

Do while .not. eof()

SET COLOR TO W+/B

C=C+1

@4,1 SAY "CAR PLATE SALES DATE COST OF CAR SALE
PRICE"

@5,1 say replicate ("-",78)

@C,1 SAY +(MARPLAK)+" "+DTC(MATAR)+" "+STR(AMAL)+"
"+STR(MARFIYAT)

TOTCOST=TOTCOST+AMAL

TOTPRC=TOTPRC+MARFIYAT

skip

@4,13 TO C+1,13

@4,35 TO C+1,35

@4,57 TO C+1,57

@C+1,1 say replicate ("-",78)

END DO

@C+2,36 SAY"COST:"+STR(TOTCOST)

```
@C+2,62 SAY"PRICE:"+STR(TOTPRC)
PR=TOTPRC-TOTCOST
@C+3,50 SAY"PROFIT:"+STR(PR)
```

```
CLEAR
USE ACC
@23,24 SAY "DO YOU WANT TO CONTINUE?(Y/N)"GET ANS PICTURE "!"
READ
IF ANS="Y"
DO PRODAY
END IF
IF ANS="N"
DO MENU
END IF
END DO
ANS
CLOSE ALL
SET COLOR TO
```

CRPAY.PRG

CLEAR
USE ACC
INDEX ON AC_NO TO L2

*INDEX ON T_BORC TO Y2

*INDEX ON ATAK TO P2

*INDEX ON E_BORC TO M2

SET COLOR TO W+/B
ANS="Y"
DO WHILE ANS="Y"
DO BAS

SET COLOR TO W+/B
@23,0 SAY REPLICATE("-",80)
@23,1 SAY "-ESC- RETURN TO MAIN MENU"

SET COLOR TO W+/B
@1,0 CLEAR TO 22,79
@1,0 TO 22,79 DOUBLE

@2,32 SAY "CREDITS DEBT PAYMENTS"
@3,3 say replicate("-",75)
@19,3 say replicate("-",75)
@5,39 TO 18,39

SET COLOR TO W+/B
STORE 0 TO ANO
@4,23 SAY "ENTER THE CUSTOMER ACCOUNT NO:" GET ANO PICTURE "999"
READ

IF LASTKEY()=27
DO MENU
END IF

SEEK ANO
IF FOUND()

SET COLOR TO W+/B
@06,5 SAY "CUSTOMER NAME : " +(AISIM)
@08,5 SAY "CUSTOMER SURNAME : " +(ASSIM)
@10,5 SAY "ID NUMBER " +STR(AKIM)
@12,5 SAY "PHONE NO " +STR(ATEL)

```

@14,5 SAY "CAR PLATE      :" +(APLAK)
@16,5 SAY "CAR MODEL      :" +(AARAB)
@18,5 SAY "CAR SALE PRICE"+STR(AFIY)
@18,35 SAY "YTL"
@6,41 SAY "CASH PAYMENT  "+STR(ACPAY)
@6,72 SAY "YTL"
@8,41 SAY "TOTAL MONTH   ":"+STR(ATAK)
@8,67 SAY "MONTH"
@10,41 SAY "TOTAL DEBT   "+STR(T_BORC)
@10,72 SAY "YTL"
STORE 0 TO DPAY
@12,41 SAY "DEBT PAYMENT  ":"GET DPAY PICTURE "99,999,999"
@12,71 SAY "YTL"
READ

```

```

STORE 0 TO RDEBT

```

```

RDEBT=INT(T_BORC)-DPAY
@14,41 SAY "REMAINING DEBT "+STR(RDEBT)
@14,71 SAY "YTL"

```

```

STORE 0 TO RMONTH
RMONTH=INT(ATAK)-1
@16,41 SAY "REMAINING MONTH ":"+STR(RMONTH)
@16,69 SAY "MONTH"
IF RMONTH=0
@17,41 SAY "THIS CUSTOMERS DEBTS FINISHED"
END IF

```

```

STORE 0 TO RMD

```

```

RMD=RDEBT/RMONTH
@18,41 SAY "MONTHLY DEBT:"+STR(RMD)
@18,71 SAY "YTL"
IF RMD=0
@19,41 SAY "THIS CUSTOMERS DEBTS FINISHED"
END IF

```

```

SET COLOR TO
END IF

```

```

REPLACE T_BORC WITH RDEBT
REPLACE ATAK WITH RMONTH
REPLACE E_BORC WITH RMD
REPLACE D_PAY WITH DPAY

```

```

SET COLOR TO W+/B
@21,23 SAY "DO YOU WANT TO CONTINUE? (Y/N)" GET ANS PICTURE "!"

```


REPORT.PRG

```
set wrap on
set message to 23 center
set color to b/gr+
do bas
set color to w+/b
@23,0 say replicate("-",80)
@4,51 TO 10,70
@05,52 prompt "Customer Report >" message "Customer Report"
@06,52 prompt "Car Report >" message "Car Report"
@07,52 prompt "Selling List >" message "Selling List"
@08,52 prompt "Order List >" message "Order List"
@09,52 prompt "Return Main Menu " message "Return of Main Menu"
menu to choose
    if lastkey()=27
        clear
        set color to
        do menu
    end if
do case
    case choose=1
        set color to
        do SCUST

    case choose=2
        set color to
        do SEARCH

    case choose=3
        set color to
        do sell

    case choose=4
        set color to
        do LISTOR

    case choose=5
        set color to
        do menu

end case
set color to
```

DO YAGE
DO REPORT

SET COLOR TO
END CASE

SCUST.PRG

set message to 23 center
set color to w+/b
@23,0 say replicate ("-",80)

SET COLOR TO W+/B
@5,26 TO 12,50

SET WRAP ON
SET COLOR TO W+/B
@06,27 PROMPT "Search of Name" " MESSAGE "Search of Name"
@07,27 PROMPT "Search of Id Number" " MESSAGE "Search of Id Number"
@08,27 PROMPT "Search of The Plate" " MESSAGE "Search of The Plate"
@09,27 PROMPT "Search the Name of Acc" " MESSAGE "Search the Name of Acc"
@10,27 PROMPT "All Customer Report" " MESSAGE "All Customer Report"
@11,27 PROMPT "Return Report Menu" " MESSAGE "Return Report Menu"
MENU TO NO
SET COLOR TO

DO CASE

CASE NO=1
SET COLOR TO
DO IS

CASE NO=2
SET COLOR TO
DO KIM

CASE NO=3
SET COLOR TO
DO SOY

CASE NO=4
SET COLOR TO
DO SNACC

CASE NO=5
SET COLOR TO
DO CUSTREP

CASE NO=6
SET COLOR TO
@5,26 CLEAR TO 12,50

DO YAZI
DO REPORT

SET COLOR TO
END CASE

CLEAR

USE CUSTOMER

INDEX ON CUSTOMER

STORE NEW CUSTOMER

SET COLOR TO

DO BAS

ANS

DO WHILE

SET COLOR TO

@21.6 SAY

@21.6 SAY

SET COLOR TO

@1.6 SAY

@1.6 SAY

@2.37 SAY

@3.3 SAY

@19.3 SAY

@5.39 SAY

SET COLOR TO

STORE NEW CUSTOMER

@6.3 SAY

READ

IF LAST

DO NEXT

END

SEPAK

IF FOUND

SET COLOR TO

@06.6 SAY

@08.6 SAY

@10.6 SAY

@12.6 SAY

@14.6 SAY

@16.6 SAY

IS.PRG

CLEAR
USE CUSTOMER
INDEX ON MISIM TO K1

STORE SPACE (7) TO PLAKA
SET COLOR TO W+/B
DO BAS

ANS="Y"
DO WHILE ANS="Y"

SET COLOR TO W+/B
@23,0 SAY REPLICATE("-",80)
@23,1 SAY "-ESC- RETURN TO MAIN MENU"

SET COLOR TO W+/B
@1,0 CLEAR TO 22,79
@1,0 TO 22,79 DOUBLE

@2,32 SAY "SEARCH OF NAME"
@3,3 say replicate("-",75)
@19,3 say replicate("-",75)
@5,39 TO 18,39

SET COLOR TO W+/B
STORE SPACE (15) TO ISIM
@4,23 SAY "ENTER THE CUSTOMER NAME:" GET ISIM PICTURE "@15!"
READ

IF LASTKEY()=27
DO MENU
END IF

SEEK ISIM
IF FOUND()

SET COLOR TO W+/B
@06,6 SAY "CUSTOMER NAME :" +(MISIM)
@08,6 SAY "CUSTOMER SURNAME :" +(MSOY)
@10,6 SAY "ID NUMBER " +STR(MKIM)
@12,6 SAY "PHONE NO " +STR(MTEL)
@14,6 SAY "CUSTOMER ADDRESS :" +(MADD)
@16,6 SAY "CUSTOMER JOB :" +(MIS)

```

@18,6 SAY "CAR PLATE      :" +(MARPLAK)
@06,41 SAY "CAR MODEL     :" +(MARABA)
@08,41 SAY "CAR SALE PRICE " +STR(MARFIYAT)
@08,72 SAY "YTL"
@10,41 SAY "CAR COLOUR    :" +(MCOLOR)
@12,41 SAY "CAR YEAR      "+STR(MYEAR)
@14,41 SAY "SALES DATE    ":"+DTC((MATAR))
@16,41 SAY "CUSTOMER NO   ":"+STR(CUSTNO)
@18,41 SAY "ACCOUNT NO    ":"+STR(ACCNO)
skip
SET COLOR TO
END IF

```

```

SET COLOR TO W+/B

```

```

@21,23 SAY "DO YOU WANT TO CONTINUE? (Y/N)" GET ANS PICTURE "!"
READ

```

```

IF ANS="Y"
INKEY(3)
LOOP
ELSE
DO MENU
END IF

```

```

END DO
SET COLOR TO
CLOSE ALL

```

KIM.PRG

CLEAR
USE CUSTOMER
INDEX ON MKIM TO J1

STORE SPACE (7) TO PLAKA
SET COLOR TO W+/B
DO BAS

ANS="Y"
DO WHILE ANS="Y"

SET COLOR TO W+/B
@23,0 SAY REPLICATE("-",80)
@23,1 SAY "-ESC- RETURN TO MAIN MENU"

SET COLOR TO W+/B
@1,0 CLEAR TO 22,79
@1,0 TO 22,79 DOUBLE

@2,32 SAY "SEARCH OF ID NUMBER"
@3,3 say replicate("-",75)
@19,3 say replicate("-",75)
@5,39 TO 18,39

SET COLOR TO W+/B
STORE 0 TO KIMLIK
@4,23 SAY "ENTER THE CUSTOMER ID NUMBER:" GET KIMLIK PICTURE
"99999999"
READ

IF LASTKEY()=27
DO MENU
END IF

SEEK KIMLIK
IF FOUND()

SET COLOR TO W+/B
@06,6 SAY "CUSTOMER NAME :" +(MISIM)
@08,6 SAY "CUSTOMER SURNAME :" +(MSOY)
@10,6 SAY "ID NUMBER " +STR(MKIM)
@12,6 SAY "PHONE NO " +STR(MTEL)
@14,6 SAY "CUSTOMER ADRESS :" +(MADD)
@16,6 SAY "CUSTOMER JOB :" +(MIS)
@18,6 SAY "CAR PLATE :" +(MARPLAK)
@06,41 SAY "CAR MODEL :" +(MARABA)
@08,41 SAY "CAR SALE PRICE " +STR(MARFIYAT)

```

@08,72 SAY "YTL"
@10,41 SAY "CAR COLOUR      :" +(MCOLOR)
@12,41 SAY "CAR YEAR       "+STR(MYEAR)
@14,41 SAY "SALES DATE      ":"+DTC((MATAR))
@16,41 SAY "CUSTOMER NO     ":"+STR(CUSTNO)
@18,41 SAY "ACCOUNT NO      ":"+STR(ACCNO)
SET COLOR TO
END IF

SET COLOR TO W+/B
@21,23 SAY "DO YOU WANT TO CONTINUE? (Y/N)" GET ANS PICTURE "!"
READ

IF ANS="Y"
INKEY(3)
LOOP
ELSE
DO MENU
END IF
END DO
SET COLOR TO
CLOSE ALL

```

SOY.PRG

CLEAR
USE CUSTOMER
INDEX ON MARPLAK TO P1

STORE SPACE (7) TO PLAKA
SET COLOR TO W+/B
DO BAS

ANS="Y"
DO WHILE ANS="Y"

SET COLOR TO W+/B
@23,0 SAY REPLICATE("-",80)
@23,1 SAY "-ESC- RETURN TO MAIN MENU"

SET COLOR TO W+/B
@1,0 CLEAR TO 22,79
@1,0 TO 22,79 DOUBLE

@2,32 SAY "SEARCH OF CAR PLATE"
@3,3 say replicate("-",75)
@19,3 say replicate("-",75)
@5,39 TO 18,39

SET COLOR TO W+/B
STORE SPACE (7)TO PLAKA
@4,23 SAY "ENTER THE CAR PLATE : " GET PLAKA PICTURE "@7!"
READ

IF LASTKEY()=27
DO MENU
END IF

SEEK PLAKA
IF FOUND()

SET COLOR TO W+/B
@06,6 SAY "CUSTOMER NAME : " +(MISIM)
@08,6 SAY "CUSTOMER SURNAME : " +(MSOY)
@10,6 SAY "ID NUMBER " +STR(MKIM)
@12,6 SAY "PHONE NO " +STR(MTEL)
@14,6 SAY "CUSTOMER ADRESS : " +(MADD)
@16,6 SAY "CUSTOMER JOB : " +(MIS)
@18,6 SAY "CAR PLATE : " +(MARPLAK)
@06,41 SAY "CAR MODEL : " +(MARABA)
@08,41 SAY "CAR SALE PRICE " +STR(MARFIYAT)

```
@08,72 SAY "YTL"  
@10,41 SAY "CAR COLOUR      ":" +(MCOLOR)  
@12,41 SAY "CAR YEAR       "+STR(MYEAR)  
@14,41 SAY "SALES DATE     ":"+DTC((MATAR))  
@16,41 SAY "CUSTOMER NO    ":"+STR(CUSTNO)  
@18,41 SAY "ACCOUNT NO     ":"+STR(ACCNO)  
SET COLOR TO  
END IF
```

```
SET COLOR TO W+/B
```

```
@21,23 SAY "DO YOU WANT TO CONTINUE? (Y/N)" GET ANS PICTURE "!"  
READ
```

```
IF ANS="Y"  
INKEY(3)  
LOOP  
ELSE  
DO MENU  
END IF  
END DO  
SET COLOR TO  
CLOSE ALL
```

SNACC.PRG

```
CLEAR  
USE ACC  
INDEX ON AC_NO TO L2
```

```
SET COLOR TO W+/B  
ANS="Y"  
DO WHILE ANS="Y"  
DO BAS
```

```
SET COLOR TO W+/B  
@23,0 SAY REPLICATE("-",80)  
@23,1 SAY "-ESC- RETURN TO MAIN MENU"
```

```
SET COLOR TO W+/B  
@1,0 CLEAR TO 22,79  
@1,0 TO 22,79 DOUBLE
```

```
@2,32 SAY "SEARCH OF NAME ACCOUNT"  
@3,3 say replicate("-",75)  
@19,3 say replicate("-",75)  
@5,39 TO 18,39
```

```
SET COLOR TO W+/B  
STORE 0 TO ANO  
@4,23 SAY "ENTER THE CUSTOMER ACCOUNT NO:" GET ANO PICTURE "999"  
READ
```

```
IF LASTKEY()=27  
DO MENU  
END IF
```

```
SEEK ANO  
IF FOUND()
```

```
SET COLOR TO W+/B  
@06,5 SAY "CUSTOMER NAME      :" +(AISIM)  
@08,5 SAY "CUSTOMER SURNAME  :" +(ASSIM)  
@10,5 SAY "ID NUMBER        " +STR(AKIM)  
@12,5 SAY "PHONE NO         " +STR(ATEL)  
@14,5 SAY "CAR PLATE         :" +(APLAK)  
@16,5 SAY "CAR MODEL         :" +(AARAB)  
@18,5 SAY "CAR SALE PRICE"+STR(AFIY)  
@18,35 SAY "YTL"  
@6,41 SAY "CASH PAYMENT "+STR(ACPAY)
```

```

@6,72 SAY "YTL"
@8,41 SAY "TOTAL MONTH " :"+STR(ATAK)
@8,67 SAY "MONTH"
@10,41 SAY "TOTAL DEBT " +STR(T_BORC)
@10,72 SAY "YTL"
SET COLOR TO
END IF
SET COLOR TO W+/B
@21,23 SAY "DO YOU WANT TO CONTINUE? (Y/N)" GET ANS PICTURE "!"
READ

IF ANS="Y"
INKEY(3)
LOOP
ELSE
DO MENU
END IF
END DO
CLOSE ALL

```

```

SET COLOR
@1,0 TO 2
@1,0 TO 2
@2,1 SAY
@2,32 SAY
@3,1 SAY
@4,1 SAY
NO"
@5,1 say
@6,1 SA
"= (MAY 20

```

skip

```

@4,4 TO
@4,13 TO
@4,23 TO
@4,45 TO
@4,60 TO
@4,71 TO
@C=1,2 SA
END DO

```

SET CO

CLOSE ALL

CUSTREP.PRG

CLEAR
USE CUSTOMER
INDEX ON CUSTNO TO S2

C=5

Do while .not. eof()
SET COLOR TO W+/B
C=C+1
DO BAS
SET COLOR TO B+/W
@24,0 say replicate (" ",80)
@24,2 SAY "ESC=EXIT TO MAIN MENU"

SET COLOR TO W+/B
@1,0 TO 23,79
@1,0 TO 23,79 DOUBLE
@2,1 SAY replicate (" ",78)
@2,32 SAY "---CUSTOMER REPORT---"
@3,1 say replicate ("-",78)
@4,1 SAY "NO NAME SURNAME IDENTITY NO CAR PRICE ACC
NO"
@5,1 say replicate ("-",78)
@C,1 SAY +STR(CUSTNO)+" "+(MISIM)+" "+(MSOY)+" "+STR(MKIM)+"
" +(MARABA)+" "+STR(MARFIYAT)+" "+STR(ACCNO)

skip

@4,4 TO C+1,4
@4,13 TO C+1,13
@4,28 TO C+1,28
@4,45 TO C+1,45
@4,60 TO C+1,60
@4,71 TO C+1,71
@C+1,1 SAY replicate ("-",78)
END DO

SET COLOR TO

CLOSE ALL

SEARCH.PRG

set message to 23 center
set color to w+/b
@23,0 say replicate ("-",80)

SET COLOR TO W+/B
@6,27 TO 11,50

SET WRAP ON
SET COLOR TO W+/B
@07,28 PROMPT "Search of Plate No " MESSAGE "Search of Plate No"
@08,28 PROMPT "Search of Car Models " MESSAGE "Search of Car Models"
@09,28 PROMPT "All Car Report " MESSAGE "All Car Report"
@10,28 PROMPT "Return Car Menu " MESSAGE "Return Car Menu"
MENU TO NO
SET COLOR TO

DO CASE

CASE NO=1
SET COLOR TO
DO splate

CASE NO=2
SET COLOR TO
DO smodel

CASE NO=3
SET COLOR TO
DO CARREP

CASE NO=4
SET COLOR TO
@6,27 CLEAR TO 11,50
DO YAZI
do REPORT

SET COLOR TO
END CASE

SPLATE.PRG

USE CAR
INDEX ON CPLATE TO L1

SET COLOR TO N/B
CLEAR
SET COLOR TO
DO BAS

ANS="Y"
DO WHILE ANS="Y"

SET COLOR TO W+/B
@6,4 TO 22,72 DOUBLE

SET COLOR TO B+/W
@24,0 say replicate (" ",80)
@24,2 SAY "ESC=EXIT TO MAIN MENU"

IF LASTKEY()=27
DO MENU
END IF

SET COLOR TO W+/B
@1,4 TO 5,72
@1,4 to 5,72 double

@2,5 SAY replicate ("-",67)
@3,27 SAY "SEARCH OF CAR PLATE NO"
@4,5 say replicate ("-",67)

@8,5 say replicate ("-",67)

SET COLOR TO W+/B
STORE SPACE (7) TO PLAKA
@7,20 SAY "ENTER THE CAR PLATE NO" GET PLAKA PICTURE "@7!"
READ

IF LASTKEY()=27
DO MENU
END IF

SEEK PLAKA
IF FOUND()

Do while PLAKA = CPLATE

SET COLOR TO W+/B

@09,20 SAY "CAR MODEL : " + (CMARKA)

@10,20 SAY "CAR YEAR : " + STR(CSENE)

@11,20 SAY "CAR COLOUR : " + (CRENK)

@12,20 SAY "CAR SALE PRICE : " + STR(CSFIY)

@12,58 SAY "YTL"

@13,20 SAY "CAR EXAMINATION : " + (CMUAY)

@14,20 SAY "CAR LICENSE : " + (CRUH)

@15,20 SAY "CAR ABS : " + (CABS)

@16,20 SAY "CAR AIRBAG : " + (CAIR)

@17,20 SAY "CAR CLIMA : " + (CCLIMA)

@18,20 SAY "CAR DIESEL/PETROL : " + (CDP)

@19,20 SAY "CAR STOK NO : " + STR(STOKNO)

skip

SET COLOR TO

END IF

SET COLOR TO W+/B

@20,5 say replicate ("-",67)

END DO

SET COLOR TO W+/B

@21,20 SAY "DO YOU WANT TO CONTINUE? (Y/N)" GET ANS PICTURE "!"

READ

IF ANS="Y"

INKEY(3)

LOOP

ELSE

DO MENU

END IF

END DO

SET COLOR TO

CLOSE ALL

SMODEL.PRG

USE CAR
INDEX ON CMARKA TO A1

SET COLOR TO N/B
CLEAR
SET COLOR TO

ANS="Y"
DO WHILE ANS="Y"
DO BAS

SET COLOR TO W+/B
@6,4 TO 22,72 DOUBLE

SET COLOR TO B+/W
@24,0 say replicate (" ",80)
@24,2 SAY "ESC=EXIT TO MAIN MENU"

IF LASTKEY()=27
DO MENU
END IF

SET COLOR TO W+/B
@1,4 TO 5,72
@1,4 to 5,72 double

@2,5 SAY replicate ("-",67)
@3,30 SAY "SEARCH OF CAR MODEL"
@4,5 say replicate ("-",67)

@8,5 say replicate ("-",67)

SET COLOR TO W+/B
STORE SPACE (15) TO MARKA
@7,20 SAY "ENTER THE CAR MODEL" GET MARKA PICTURE "@15!"
READ

IF LASTKEY()=27
DO MENU
END IF

SEEK MARKA
IF FOUND()

SET COLOR TO W+/B

@09,20 SAY "CAR PLATE NO : " + (CPLATE)

@10,20 SAY "CAR YEAR : " + STR(CSENE)

@11,20 SAY "CAR COLOUR : " + (CRENK)

@12,20 SAY "CAR SALE PRICE : " + STR(CSFIY)

@12,58 SAY "YTL"

@13,20 SAY "CAR EXAMINATION : " + (CMUAY)

@14,20 SAY "CAR LICENSE : " + (CRUH)

@15,20 SAY "CAR ABS : " + (CABS)

@16,20 SAY "CAR AIRBAG : " + (CAIR)

@17,20 SAY "CAR CLIMA : " + (CCLIMA)

@18,20 SAY "CAR DIESEL/PETROL : " + (CDP)

@19,20 SAY "CAR STOK NO : " + STR(STOKNO)

SET COLOR TO

END IF

SET COLOR TO W+/B

@20,5 say replicate ("-",67)

SET COLOR TO W+/B

@21,20 SAY "DO YOU WANT TO CONTINUE? (Y/N)" GET ANS PICTURE "!"

READ

IF ANS="Y"

INKEY(2)

CLEAR

LOOP

ELSE

DO MENU

END IF

END DO

SET COLOR TO

CLOSE CAR

CARREP.PRG

CLEAR
USE CAR
INDEX ON STOKNO TO S1

C=5

Do while .not. eof()
SET COLOR TO W+/B
C=C+1
DO BAS
SET COLOR TO B+/W
@24,0 say replicate (" ",80)
@24,2 SAY "ESC=EXIT TO MAIN MENU"

SET COLOR TO W+/B
@1,0 TO 23,79
@1,0 TO 23,79 DOUBLE
@2,1 SAY replicate (" ",78)
@2,32 SAY "---CAR REPORT---"
@3,1 say replicate ("-",78)
@4,1 SAY "STOK NO PLATE CAR MODEL SALE PRICE
PURCHASE OF DATE"
@5,1 say replicate ("-",78)
@C,1 SAY "+STR(STOKNO)+" "+(CPLATE)+"+(CMARKA)+" "+STR(CSFIY)+"
"+DTC(CGUN)
skip

@4,9 TO C+1,9
@4,18 TO C+1,18
@4,38 TO C+1,38
@4,58 TO C+1,58
@C+1,1 SAY replicate ("-",78)
END DO

SET COLOR TO

CLOSE ALL

wait
DO MENU
CLEAR

SELL.PRG

set message to 23 center

set color to w+/b

@23,0 say replicate ("-",80)

SET COLOR TO W+/B

@7,27 TO 11,50

SET WRAP ON

SET COLOR TO W+/B

@08,28 PROMPT "Cash Selling List " MESSAGE "Cash Selling List"

@09,28 PROMPT "Credit Selling list " MESSAGE "Credit Selling list"

@10,28 PROMPT "Return Report Menu " MESSAGE "Return Report Menu"

MENU TO NO

SET COLOR TO

DO CASE

CASE NO=1

SET COLOR TO

DO cashrep

CASE NO=2

SET COLOR TO

DO credrep

CASE NO=3

SET COLOR TO

@7,27 CLEAR TO 11,50

DO YAZI

do REPORT

SET COLOR TO

END CASE

CASHREP.PRG

CLEAR
USE ACC
INDEX ON AC_NO TO F2

C=5

Do while .not. eof()
SET COLOR TO W+/B
C=C+1

DO BAS
SET COLOR TO B+/W
@24,0 say replicate (" ",80)
@24,2 SAY "ESC=EXIT TO MAIN MENU"

SET COLOR TO W+/B
@1,0 TO 23,79
@1,0 TO 23,79 DOUBLE
@2,1 SAY replicate (" ",78)
@2,32 SAY "---CASH SALES REPORT---"

INT(ATAK)
IF ATAK=0

@3,1 say replicate ("-",78)
@4,1 SAY "ACC NO NAME SURNAME ID NO CAR PLATE BUY DATE
PAYMENT"
@5,1 say replicate ("-",78)
@C,1 SAY +STR(AC_NO)+" "+(AISIM)+"""+(ASSIM)+"""+STR(AKIM)+"
"+(APLAK)+" "+DTC(AATAR)+" "+STR(ACPAY)

@4,7 TO C+1,7
@4,17 TO C+1,17
@4,29 TO C+1,29
@4,43 TO C+1,43
@4,55 TO C+1,55
@4,67 TO C+1,67
@C+1,1 SAY replicate ("-",78)

END IF

skip
END DO
@C+1,1 SAY replicate (" ",78)
wait

SET COLOR TO

CLOSE ALL

DO MENU
CLEAR

CREDREP.PRG

```
CLEAR
USE ACC
INDEX ON AC_NO TO F3
```

```
C=5
```

```
Do while .not. eof()
SET COLOR TO W+/B
C=C+1
```

```
DO BAS
SET COLOR TO B+/W
@24,0 say replicate (" ",80)
@24,2 SAY "ESC=EXIT TO MAIN MENU"
```

```
SET COLOR TO W+/B
@1,0 TO 23,79
@1,0 TO 23,79 DOUBLE
@2,1 SAY replicate (" ",78)
@2,32 SAY "---CREDIT SALES REPORT---"
```

```
INT(ATAK)
IF ATAK<=0
```

```
@3,1 say replicate ("-",78)
@4,1 SAY "ACC NO   NAME   SURNAME   CAR PLATE   BUY DATE
REMAINING DEBT   MONTH "
@5,1 say replicate ("-",78)
@C-2,1 SAY +STR(AC_NO)+"   "+(AISIM)+" "+(ASSIM)+"   "+(APLAK)+"
"+DTC(AATAR)+"   "+STR(T_BORC)+"   "+STR(ATAK)
```

```
@4,7 TO C-1,7
@4,17 TO C-1,17
@4,29 TO C-1,29
@4,43 TO C-1,43
@4,55 TO C-1,55
@4,70 TO C-1,70
@C-1,1 SAY replicate ("-",78)
```

```
END IF
```

```
skip
END DO
```

@C-2,1 SAY replicate ("-",78)
wait

SET COLOR TO

CLOSE ALL

DO MENU
CLEAR

LISTOR.PRG

set message to 23 center

set color to w+/b

@23,0 say replicate ("-",80)

SET COLOR TO W+/B

@8,27 TO 12,50

SET WRAP ON

SET COLOR TO W+/B

@09,28 PROMPT "Car Order List" " MESSAGE "Car Order List"

@10,28 PROMPT "Customer Order list " MESSAGE "Customer Order list "

@11,28 PROMPT "Return Report Menu " MESSAGE "Return Report Menu"

MENU TO NO

SET COLOR TO

DO CASE

CASE NO=1

SET COLOR TO

DO ORLIST

CASE NO=2

SET COLOR TO

*DO CORLIST

CASE NO=3

SET COLOR TO

@8,27 CLEAR TO 12,50

DO YAZI

do REPORT

SET COLOR TO

END CASE

ORLIST.PRG

CLEAR
USE ORDER
INDEX ON OR_ID TO S1

C=5

Do while .not. eof()
SET COLOR TO W+/B
C=C+1

DO BAS
SET COLOR TO B+/W
@24,0 say replicate (" ",80)
@24,2 SAY "ESC=EXIT TO MAIN MENU"

SET COLOR TO W+/B
@1,0 TO 23,79
@1,0 TO 23,79 DOUBLE
@2,1 SAY replicate (" ",78)
@2,32 SAY "---ORDER REPORT---"
@3,1 say replicate ("-",78)
@4,1 SAY "ORDER ID CAR MODEL WANTED PRICE FIRM NAME
PERSON NAME "
@5,1 say replicate ("-",78)
@C,1 SAY "+STR(OR_ID)+" "+(OR_CAR)+" "+STR(OR_FIYAT)+"
"+(OR_FIRM)+" "+(OR_NAME)
skip

@4,9 TO C+1,9
@4,25 TO C+1,25
@4,41 TO C+1,41
@4,59 TO C+1,59
@C+1,1 SAY replicate ("-",78)
END DO

SET COLOR TO

CLOSE ALL

wait
DO MENU
CLEAR

CORLIST.PRG

```
CLEAR
USE ORDER
INDEX ON COR_ID TO S4
```

```
INDEX ON OR_ID TO T3
C=5
```

```
    Do while .not. eof()
        SET COLOR TO W+/B
DO BAS
    SET COLOR TO B+/W
    @24,0 say replicate (" ",80)
    @24,2 SAY "ESC=EXIT TO MAIN MENU"
```

```
SET COLOR TO W+/B
@1,0 TO 23,79
@1,0 TO 23,79 DOUBLE
@2,1 SAY replicate (" ",78)
@2,32 SAY "---CUSTOMER ORDER REPORT---"
@3,1 say replicate ("-",78)
@4,1 SAY "ORDER ID  CAR MODEL  WANTED PRICE  CUSTOMER ID
CUSTOMER NAME  SURNAME  "
@5,1 say replicate ("-",78)
IF OR_ID=0
C=C+1
@C,1 SAY +STR(COR_ID)+"    "+(COR_CAR)+" "+STR(COR_FIYAT)+"
"+STR(C_ID)+"    "+(C_NAME)+"    "+(C_SURNAME)
END IF
    skip
```

```
@4,9 TO C+1,9
@4,22 TO C+1,22
@4,38 TO C+1,38
@4,52 TO C+1,52
@4,67 to c+1,67
@C+1,1 SAY replicate ("-",78)
```

```
END DO
```

```
SET COLOR TO
```

CLOSE ALL

wait
DO MENU
CLEAR

OPTION.PRG

```
set wrap on
set message to 23 center
set color to b/gr+
do bas
set color to w+/b
@23,0 say replicate("-",80)
@4,61 TO 9,79
@05,62 prompt "Change Password< " message "Change The Password"
@06,62 prompt "Info Program  " message "Information The Program"
@07,62 prompt "Info Programmer " message "Information The Programmer"
@08,62 prompt "Return Main Menu " message "Return of Main Menu"
menu to choose
    if lastkey()=27
        clear
        set color to
    do menu
end if
do case
    case choose=1
        set color to
        do chapass
    case choose=2
        set color to
        do INFOPROG
    case choose=3
        set color to
        do INFOYAP
    case choose=4
        set color to
        do menu
end case
```

CHAPAS.PRG

set message to 23 center
set color to w+/b
@23,0 say replicate ("-",80)

SET COLOR TO W+/B
@5,36 TO 09,60

SET WRAP ON
SET COLOR TO W+/B
@06,37 PROMPT "Change Start Password " MESSAGE "Change Start Password"
@07,37 PROMPT "Change Account Password" MESSAGE "Change Account Password"
@08,37 PROMPT "Return to Main Menu " MESSAGE "Return to Main Menu"
MENU TO NO
SET COLOR TO

DO CASE

CASE NO=1
SET COLOR TO
DO stpas

CASE NO=2
SET COLOR TO
DO accpas

CASE NO=3
SET COLOR TO
@5,36 CLEAR TO 09,60
DO YAZI
do OPTION

SET COLOR TO
END CASE

STPAS.PRG

CLEAR
USE PASS
INDEX ON PAS1 TO F2

DO BAS

SET COLOR TO W+/B
@1,1 CLEAR TO 23,78
@1,1 TO 23,78 DOUBLE

@3,2 SAY replicate ("-",76)
@4,24 say "----CHANGE THE START PASSWORD----"
@5,2 SAY replicate ("-",76)

SET COLOR TO W+/B
@7,20 CLEAR TO 13,60
@7,20 TO 13,60 DOUBLE

STORE SPACE (5) TO SIF
@8,25 SAY "ENTER THE NEW PASSWORD :"
@9,25 SAY "GET SIF PICTURE "@5!"
READ
@10,25 SAY "ENTER THE NEW PASSWORD :"
STORE SPACE (1) TO A,B,C,D,E

SET COLOR TO W+/B
@11,35 GET A
READ
@11,35 SAY "*"
SET COLOR TO

SET COLOR TO W+/B
@11,36 GET B
READ
@11,36 SAY "*"
SET COLOR TO

SET COLOR TO W+/B
@11,37 GET C
READ
@11,37 SAY "*"
SET COLOR TO

SET COLOR TO W+/B
@11,38 GET D
READ
@11,38 SAY "*"
SET COLOR TO

SET COLOR TO

SET COLOR TO W+/B

@11,39 GET E

READ

@11,39 SAY "*"

SET COLOR TO

STORE SPACE (5) TO SIFRE

SIFRE=A+B+C+D+E

IF SIFRE=SIF

SET COLOR TO W+/B

@15,2 SAY replicate("-",76)

SET COLOR TO

SET COLOR TO W+/B

@17,20 clear to 21,60

@17,20 to 21,60 double

SET WRAP ON

@18,25 SAY "DO YOU WANT TO CHANGE OF PASSWORD?"

@20,33 PROMPT " OKEY "

@20,41 PROMPT " CANCEL "

MENU TO CHOOSE

DO CASE

case choose=1

set color to

REPLACE PAS1 WITH SIFRE

#DEFINE PCIKIS1

A={"OKEY"}

N=ALERT("PASSWORD CHANGED!",A)

DO CASE

CASE N=1

SET COLOR TO

DO MENU

END CASE

case choose=2

set color to

DO MENU

END CASE

ELSE

@18,25 SAY "ENTER THE AGAIN NEW PASSWORD!"

DO STPAS

END IF

SET COLOR TO

CLOSE ALL

Close

Use mouse

Press **ALT** + **W** + **Q**

Press **ALT**

Press **ALT** + **W** + **Q**

Press **ALT** + **W** + **Q**

Press **ALT** + **W** + **Q**

Press **ALT** + **W** + **Q**

Press **ALT** + **W** + **Q** (the **ALT** key is the one with the **ALT** label)

Press **ALT** + **W** + **Q**

Press **ALT** + **W** + **Q**

Press **ALT** + **W** + **Q**

Press **ALT** + **W** + **Q**

Press **ALT** + **W** + **Q**

Press **ALT** + **W** + **Q** (the **ALT** key is the one with the **ALT** label)

Press **ALT** + **W** + **Q** (the **ALT** key is the one with the **ALT** label)

Press **ALT**

Press **ALT** + **W** + **Q** (the **ALT** key is the one with the **ALT** label)

Press **ALT** + **W** + **Q** (the **ALT** key is the one with the **ALT** label)

Press **ALT** + **W** + **Q**

Press **ALT** + **W** + **Q**

Press **ALT**

Press **ALT** + **W** + **Q**

Press **ALT** + **W** + **Q**

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Press **ALT**

Press **ALT** + **W** + **Q**

Press **ALT** + **W** + **Q**

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Press **ALT** + **W** + **Q**

Press **ALT**

Press **ALT** + **W** + **Q**

Press **ALT** + **W** + **Q**

Press **ALT** + **W** + **Q**

Press **ALT** + **W** + **Q**

Press **ALT**

Press **ALT** + **W** + **Q**

Press **ALT** + **W** + **Q**

ACCPAS.PRG

CLEAR
USE PASS
INDEX ON PAS2 TO F3

DO BAS

SET COLOR TO W+/B
@1,1 CLEAR TO 23,78
@1,1 TO 23,78 DOUBLE

@3,2 SAY replicate ("-",76)
@4,24 say "----CHANGE THE ACCOUNT PASSWORD----"
@5,2 SAY replicate ("-",76)

SET COLOR TO W+/B
@7,20 CLEAR TO 13,60
@7,20 TO 13,60 DOUBLE

STORE SPACE (5) TO ANA
@8,25 SAY "ENTER THE NEW PASSWORD :"
@9,25 SAY "GET ANA PICTURE "@5!"
READ
@10,25 SAY "ENTER THE NEW PASSWORD :"
STORE SPACE (1) TO A,B,C,D,E

SET COLOR TO W+/B
@11,35 GET A
READ
@11,35 SAY "*"
SET COLOR TO

SET COLOR TO W+/B
@11,36 GET B
READ
@11,36 SAY "*"
SET COLOR TO

SET COLOR TO W+/B
@11,37 GET C
READ
@11,37 SAY "*"
SET COLOR TO

SET COLOR TO W+/B
@11,38 GET D
READ
@11,38 SAY "*"
SET COLOR TO

SET COLOR TO W+/B

@11,39 GET E

READ

@11,39 SAY "*"

SET COLOR TO

STORE SPACE (5) TO ANAHTAR

ANAHTAR=A+B+C+D+E

IF ANAHTAR=ANA

SET COLOR TO W+/B

@15,2 SAY replicate ("-",76)

SET COLOR TO

SET COLOR TO W+/B

@17,20 clear to 21,60

@17,20 to 21,60 double

SET WRAP ON

@18,25 SAY "DO YOU WANT TO CHANGE OF PASSWORD?"

@20,33 PROMPT " OKEY "

@20,41 PROMPT " CANCEL "

MENU TO CHOOSE

DO CASE

case choose=1

set color to

REPLACE PAS2 WITH ANAHTAR

#DEFINE PCIKIS1

A={"OKEY"}

N=ALERT("PASSWORD CHANGED!",A)

DO CASE

CASE N=1

SET COLOR TO

DO MENU

END CASE

DO CASE

CASE N=1

case choose=2

set color to

DO MENU

END CASE

ELSE

@18,25 SAY "ENTER THE AGAIN NEW PASSWORD!"

DO ACCPAS

END IF

SET COLOR TO

CLOSE ALL

INFOPROG.PRG

CLEAR

SET COLOR TO W+/B

DO BAS

SET COLOR TO W+/B

@1,0 CLEAR to 24,78

@1,0 to 24,78 DOUBLE

@2,28 SAY "----INFO OF PROGRAM----"

@3,1 SAY replicate ("-",76)

SET COLOR TO W+/B

@4,3 CLEAR TO 22,74

@4,3 TO 22,74 DOUBLE

@6,17 SAY "This Program has fifty small prg.My Program name is "

@7,5 SAY "'METIN CAR GALLERY'.My Program has five Main Process,This Processes;"

@8,5 SAY "1-CUSTOMER REGISTRATION 2-CAR MANAGEMENT 3-ACCOUNT 4-REPORTS "

@9,5 SAY "5-OPTIONS, Customer processes make to new customer record and search"

@10,5 SAY "this record.Car management process make to new car record,search and"

@11,5 SAY "update car record.This process has car order subprocesses.Account pr-"

@12,5 SAY "ocess has cost,profit,cash payment,credit payment and between two "

@13,5 SAY "date profits.Report process is all subprocess reports;this subprocess"

@14,5 SAY "are car reports,customer reports,cash payment reports and credit pay-"

@15,5 SAY "ment reports.Options process include change the password,info program"

@16,5 SAY ",info programmer and help the program.My Program has four database ,"

@17,5 SAY "This database name is CUSTOMER.DBF,CAR.DBF,ACCOUNT.DBF and ORDER.DBF"

@18,5 SAY "Customer.DBF is the record of new customer data,update and search old"

@19,5 SAY "customer data.Car.DBF is the record of new car data,update and search"

@20,5 SAY "old car data.Account.DBF is the record of new account data,update and"

@21,5 SAY "search old account data and show the profit or loss."

SET COLOR TO W+/B

SET WRAP ON

@23,28 PROMPT "BACK TO MAIN MENU"

MENU TO NO

DO CASE

CASE NO=1

SET COLOR TO

DO MENU

END CASE

SET COLOR TO

INFOYAP.PRG

CLEAR

SET COLOR TO W+/B

DO BAS

SET COLOR TO W+/B

@1,0 CLEAR to 24,78

@1,0 to 24,78 DOUBLE

@2,1 SAY REPLICATE ("-",76)

@3,27 SAY "----INFO OF PROGRAMMER----"

@4,1 SAY replicate ("-",76)

SET COLOR TO W+/B

@6,3 CLEAR TO 19,74

@6,3 TO 19,74 DOUBLE

@08,9 SAY "PROGRAMMER NAME : ARKUT USTAT"

@10,9 SAY "E-MAIL ADRESS : arkutustat@yahoo.com"

@12,9 say "PHONE NUMBER : (22) 33 460 -(0542) 880 43 33"

@14,9 SAY "ADRESS : MASA TEPE SOK. NO:21 GONYELI/LSA"

@16,9 SAY "FINISH THE SCHOOL: NEAR EAST UNIVERSITY"

@18,9 SAY "PROGRAM NAME : CAR GALLERY MANAGEMENT PROGRAM "

SET COLOR TO W+/B

@21,7 CLEAR TO 23,68

@21,7 TO 23,68 DOUBLE

SET WRAP ON

@22,27 PROMPT "BACK TO MAIN MENU"

MENU TO NO

DO CASE

CASE NO=1

SET COLOR TO

DO MENU

END CASE

SET COLOR TO

CASH.PRG

CLEAR
SELECT 1
USE CUSTOMER
INDEX ON ACCNO TO W1

SELECT 2
USE ACC
INDEX ON AC_NO TO W2

SET COLOR TO W+/B
DO BAS

ANS="Y"
DO WHILE ANS="Y"

SET COLOR TO W+/B
@23,0 SAY REPLICATE("-",80)
@23,1 SAY "-ESC- RETURN TO MAIN MENU"

SET COLOR TO W+/B
@1,0 CLEAR TO 22,79
@1,0 TO 22,79 DOUBLE

@2,32 SAY "SEARCH OF ID NUMBER"
@3,3 say replicate("-",75)
@19,3 say replicate("-",75)
@5,39 TO 18,39

SET COLOR TO W+/B
STORE 0 TO ANO
@4,23 SAY "ENTER THE CUSTOMER ACCOUNT NO:" GET ANO PICTURE "999"
READ

IF LASTKEY()=27
DO MENU
END IF

SELECT 2
STORE SPACE(10) TO IS
STORE SPACE(10) TO SIS
STORE 0 TO KIM
STORE 0 TO TEL
STORE SPACE(10) TO ADR
STORE SPACE(10) TO JOB

STORE SPACE (7) TO PLAKA
STORE SPACE (10) TO ARABA
STORE 0 TO FIYAT
STORE SPACE (10) TO RENK
STORE 0 TO SENE
STORE DATE () TO TARIH
STORE 0 TO CNO

SELECT 1
STORE SPACE (10) TO IS
STORE SPACE (10) TO SIS
STORE 0 TO KIM
STORE 0 TO TEL
STORE SPACE (10) TO ADR
STORE SPACE (10) TO JOB
STORE SPACE (7) TO PLAKA
STORE SPACE (10) TO ARABA
STORE 0 TO FIYAT
STORE SPACE (10) TO RENK
STORE 0 TO SENE
STORE DATE () TO TARIH
STORE 0 TO CNO

SELECT 1
SEEK ANO
IF FOUND()

SET COLOR TO W+/B
@06,6 SAY "CUSTOMER NAME : " +(MISIM)
@08,6 SAY "CUSTOMER SURNAME : " +(MSOY)
@10,6 SAY "ID NUMBER " +STR(MKIM)
@12,6 SAY "PHONE NO " +STR(MTEL)
@14,6 SAY "CUSTOMER ADRESS : " +(MADD)
@16,6 SAY "CUSTOMER JOB : " +(MIS)
@18,6 SAY "CAR PLATE : " +(MARPLAK)
@06,41 SAY "CAR MODEL : " +(MARABA)
@08,41 SAY "CAR SALE PRICE " +STR(MARFIYAT)
@08,72 SAY "YTL"
@10,41 SAY "CAR COLOUR : " +(MCOLOR)
@12,41 SAY "CAR YEAR "+STR(MYEAR)
@14,41 SAY "SALES DATE : "+DTC((MATAR))
@16,41 SAY "CUSTOMER NO : "+STR(CUSTNO)

IS=MISIM
SIS=MSOY
KIM=MKIM
TEL=MTEL
ADR=MADD

JOB=MIS
PLAKA=MARPLAK
ARABA=MARABA
FIYAT=MARFIYAT
RENK=MCOLOR
SENE=MYEAR
TARIH=MATAR
CNO=CUSTNO

STORE 0 TO CPAY

@18,41 SAY "CASH PAYMENT" : "GET CPAY PICTURE "99,999,999"

READ

SET COLOR TO

END IF

SELECT 2

APPEND BLANK

REPLACE AISIM WITH IS

REPLACE ASSIM WITH SIS

REPLACE AKIM WITH KIM

REPLACE ATEL WITH TEL

REPLACE AADRES WITH ADR

REPLACE AIS WITH JOB

REPLACE APLAK WITH PLAKA

REPLACE AARAB WITH ARABA

REPLACE AFIY WITH FIYAT

REPLACE ARENK WITH RENK

REPLACE ASENE WITH SENE

REPLACE AATAR WITH TARIH

REPLACE ACUSTNO WITH CNO

REPLACE ACPAY WITH CPAY

REPLACE AC_NO WITH ANO

SET COLOR TO W+/B

@21,23 SAY "DO YOU WANT TO CONTINUE? (Y/N)" GET ANS PICTURE "!"

READ

IF ANS="Y"

INKEY(3)

LOOP

ELSE

DO MENU

END IF

END DO

SET COLOR TO

CREDIT.PRG

CLEAR

SELECT 1

USE CUSTOMER

INDEX ON ACCNO TO S1

SELECT 2

USE ACC

INDEX ON AC_NO TO S2

SET COLOR TO W+/B

DO BAS

ANS="Y"

DO WHILE ANS="Y"

SET COLOR TO W+/B

@23,0 SAY REPLICATE("-",80)

@23,1 SAY "-ESC- RETURN TO MAIN MENU"

SET COLOR TO W+/B

@1,0 CLEAR TO 22,79

@1,0 TO 22,79 DOUBLE

@2,32 SAY "SEARCH OF ID NUMBER"

@3,3 say replicate("-",75)

@19,3 say replicate("-",75)

@5,39 TO 18,39

SET COLOR TO W+/B

STORE 0 TO ANO

@4,23 SAY "ENTER THE CUSTOMER ACCOUNT NO:" GET ANO PICTURE "999"

READ

IF LASTKEY()=27

DO MENU

END IF

SELECT 2

STORE SPACE(10) TO IS

STORE SPACE(10) TO SIS

STORE 0 TO KIM

STORE 0 TO TEL

STORE SPACE(7) TO PLAKA

STORE SPACE(10) TO ARABA

STORE 0 TO FIYAT

STORE DATE () TO TARIH
STORE 0 TO CNO

SELECT 1
STORE SPACE (10) TO IS
STORE SPACE (10) TO SIS
STORE 0 TO KIM
STORE 0 TO TEL
STORE SPACE (7) TO PLAKA
STORE SPACE (10) TO ARABA
STORE 0 TO FIYAT
STORE DATE () TO TARIH
STORE 0 TO CNO

SELECT 1
SEEK ANO
IF FOUND()

SET COLOR TO W+/B
@06,5 SAY "CUSTOMER NAME : " +(MISIM)
@08,5 SAY "CUSTOMER SURNAME : " +(MSOY)
@10,5 SAY "ID NUMBER " +STR(MKIM)
@12,5 SAY "PHONE NO " +STR(MTEL)
@14,5 SAY "CAR PLATE : " +(MARPLAK)
@16,5 SAY "CAR MODEL : " +(MARABA)
@18,5 SAY "CAR SALE PRICE"+STR(MARFIYAT)
@18,35 SAY "YTL"
@06,41 SAY "SALES DATE : "+DTC((MATAR))
@08,41 SAY "CUSTOMER NO : "+STR(CUSTNO)

IS=MISIM
SIS=MSOY
KIM=MKIM
TEL=MTEL
PLAKA=MARPLAK
ARABA=MARABA
FIYAT=MARFIYAT
TARIH=MATAR
CNO=CUSTNO

STORE 0 TO CPAY
@10,41 SAY "CASH PAYMENT : "GET CPAY PICTURE "99,999,999"
@10,72 SAY "YTL"
READ
STORE 0 TO BORC
BORC=FIYAT-CPAY
@12,41 SAY "REMAINING DEBT : "+STR(BORC)
@12,72 SAY "YTL"

STORE 0 TO TAK
@14,41 SAY "TOTAL MONTH : "GET TAK PICTURE "99"
@14,69 SAY "MONTHS"
READ

IF TAK=3
STORE 0 TO MBORC
STORE 0 TO FAIZ
STORE 0 TO FAIZ
MBORC=BORC/3
FAIZ=MBORC*30/100
EBORC=MBORC+FAIZ
@16,41 SAY "MONTHLY DEBT : "+STR(EBORC)
@16,73 SAY "YTL"
END IF

IF TAK=6
STORE 0 TO MBORC
STORE 0 TO FAIZ
STORE 0 TO FAIZ
MBORC=BORC/6
FAIZ=MBORC*60/100
EBORC=MBORC+FAIZ
@16,41 SAY "MONTHLY DEBT : "+STR(EBORC)
@16,73 SAY "YTL"
END IF

IF TAK=12
STORE 0 TO MBORC
STORE 0 TO FAIZ
STORE 0 TO FAIZ
MBORC=BORC/12
FAIZ=MBORC*120/100
EBORC=MBORC+FAIZ
@16,41 SAY "MONTHLY DEBT : "+STR(EBORC)
@16,73 SAY "YTL"
END IF

STORE 0 TO TBORC
TBORC=BORC+EBORC
@18,41 SAY "TOTAL DEBT : "+STR(TBORC)
@18,73 SAY "YTL"
SET COLOR TO

END IF

SELECT 2
APPEND BLANK
REPLACE AISIM WITH IS

```

REPLACE ASSIM WITH SIS
REPLACE AKIM WITH KIM
REPLACE ATEL WITH TEL
REPLACE APLAK WITH PLAKA
REPLACE AARAB WITH ARABA
REPLACE AFIY WITH FIYAT
REPLACE AATAR WITH TARIH
REPLACE ACUSTNO WITH CNO
REPLACE ACPAY WITH CPAY
REPLACE AC_NO WITH ANO
REPLACE ABORC WITH BORC
REPLACE ATAΚ WITH TAK
REPLACE E_BORC WITH EBORC
REPLACE T_BORC WITH TBORC
SET COLOR TO W+/B
@21,23 SAY "DO YOU WANT TO CONTINUE? (Y/N)" GET ANS PICTURE "!"
READ

```

```

IF ANS="Y"
INKEY(3)
LOOP
ELSE
DO MENU
END IF
END DO
CLOSE ALL

```

```

END

```

```
INT(ATAK)
IF ATAK=0
```

AC_NO=EOF ()

```
@4,1 SAY "METIN CAR GALLERY"  
@4,32 SAY "PHONE:22 53 233"  
@4,65 SAY "DATE:" +dtoc(date())
```


FAT2.PRG

CLEAR
USE ACC
INDEX ON AC_NO TO Y2

SET COLOR TO W+/B

SET COLOR TO W+/B
@1,0 TO 23,79
@1,0 TO 23,79 DOUBLE
@2,1 SAY replicate (" ",78)
@2,32 SAY "---RECEIPT---"
@3,1 say replicate ("-",78)

INT(ATAK)
IF ATAK<>0
*GO BOTTOM
*NOT.EOF. ()

SEEK AC_NO
IF FOUND ()
@4,1 SAY "METIN CAR GALLERY"
@4,32 SAY "PHONE:22 53 233"
@4,65 SAY "DATE:" +dtoc(date())
@5,1 SAY replicate ("-",78)
@8,1 SAY "ACC NO :"+STR(AC_NO)
@10,1 SAY "CUSTOMER NAME :"+(AISIM)
@12,1 say"CUSTOMER SURNAME :"+(ASSIM)
@14,1 SAY"CUSTOMER ID NO "+STR(AKIM)
@16,1 SAY"CUSTOMER ACCOUNT NO:" +STR(ACUSTNO)
@18,1 SAY"DEBT PAYMENT :"+STR(D_PAY)
@20,1 SAY"TOTAL DEBT :"+STR(T_BORC)
@6,39 to 19,39
@8,41 SAY"CAR PLATE :"+(APLAK)
@10,41 SAY"BUY DATE :"+DTOC(AATAR)
@12,41 SAY"FIRST PAYMENT :"+STR(ACPAY)
@12,70 SAY "YTL"
fatno=0

```
fatno=ac_no
@14,41 SAY"RECEIPT NO   :"+STR(FATNO)
@16,41 SAY"REMAINING MONTH :"+STR(ATAK)
@18,41 SAY"MONTHLY DEBT   :"+STR(E_BORC)
END IF
END IF
@21,1 say replicate ("-",78)
SET WRAP ON
@22,30 PROMPT "BACK TO MAIN MENU"
MENU TO NO
DO CASE
  CASE NO=1
    SET COLOR TO
    DO MENU
END CASE

  SET COLOR TO

CLOSE ALL

  DO MENU
  CLEAR
```