

**NEAR EAST UNIVERSITY**

**FACULTY OF ECONOMICS AND  
ADMINISTRATIVE SCIENCES**

**DEPARTMENT OF COMPUTER  
INFORMATION SYSTEMS**

**2002 / 2003 SUMMER SEMESTER**

**CIS 400  
(GRADUATION PROJECT)**

**FURNITURE SELLING SYSTEM**

**SUBMITTED TO : DR. YALCIN AKCALI  
MISS NADIRE CAVUS**

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**LEFKOSA  
2003**



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## I, ACKNOWLEDGEMENTS

We would like to thanks Dr. Yalçın Akçalı , Miss. Nadire Çavuş who are our advisors and they are helped us during making our graduating project.

We also would like to thanks to people Miss. Ufuk Demirbağ , Mr. Sabri Demirbağ and Mr. Bora Sarphan who gives us information about furniture selling .

## II. ABSTRACT

This project is about Furniture Selling System . In this system users can buy the product in their company , then can save the record which include all information about buying process. Then user can make a selling their product to customer in cash process or credit process . System keep in the information about selling in cash or credit sales . Also system can keep customers information and personel information and can make a lists and report of selling , purchasing , customer information and personel information .

The advantages of this program first of all people can makes quickly record and can find information which they want about selling process , buying process , customer and personel information by faster then using their hand (without computer).

### **III. INTRODUCTION**

This program written for Furniture Selling System .Use for save record part which the Owners buys them to sell customers . In this program user can add , upgrade , search and list to stock information.

This program consist user to sell part by cash and credit part. If the selling process making in credit part then user saves necessary information about customers.

Also this program consist of saving personel information and listing products , reporting selling and purchasing information.

This program has been programmed with Clipper 5.2 . If user wants to use this program , they should to install MS-DOS and Clipper 5.2.

#### **MAIN MENU**

1. Stock Kontrol
2. Customer Information
3. Accounting Information
4. Personel Information
5. Programcı Bilgisi
6. Help
7. Çıkış

Main menu has sub menus as follow:

#### **Sub Menu of Stok Kontrol**

- 1.Stock Kartı İşlemleri
- 2.Stock Hareketleri
- 3.Liste ve Raporlar
- 4.Çıkış

**Stock Kontrol** Include purchased products information . And list and reports of bought and purchased product info and price list.

#### **Sub Menu of Customer Information**

- 1.Yeni Musteri Girişi ve Yenilemesi
2. Müşteri Bilgisi Liste ve Arama

**Customer Information** Include adding , listing, upgrading and finding customer informatin.

**Sub Menu of Accounting Information**

- 1.Satış İşlemleri
2. Cari İşlemleri
- 3.Çıkış

**Accounting Information** Include selling product process by cash and credit.

**Sub Menu of Personel Information**

- 1.Yeni Personel Girişi ve Yenilemesi
2. Personel Bilgisi Liste ve Arama

**Personel Information** Include adding , listing, upgrading and finding personel information.

**Programcı Bilgisi** Information about programmers who is writes this program.

**Help** Incude contents of program and how user can use this program.

**Çıkış** Terminate the Furniture Selling System Program.

### **Minimum System Configuration**

64 -128 Mb RAM

800x600 Screen Solution

1.44 Floppy Disk

Pentium III Processor

20 Gb Harddisk



#### **IV. Explanation of The System**

-Data Flow Diagram

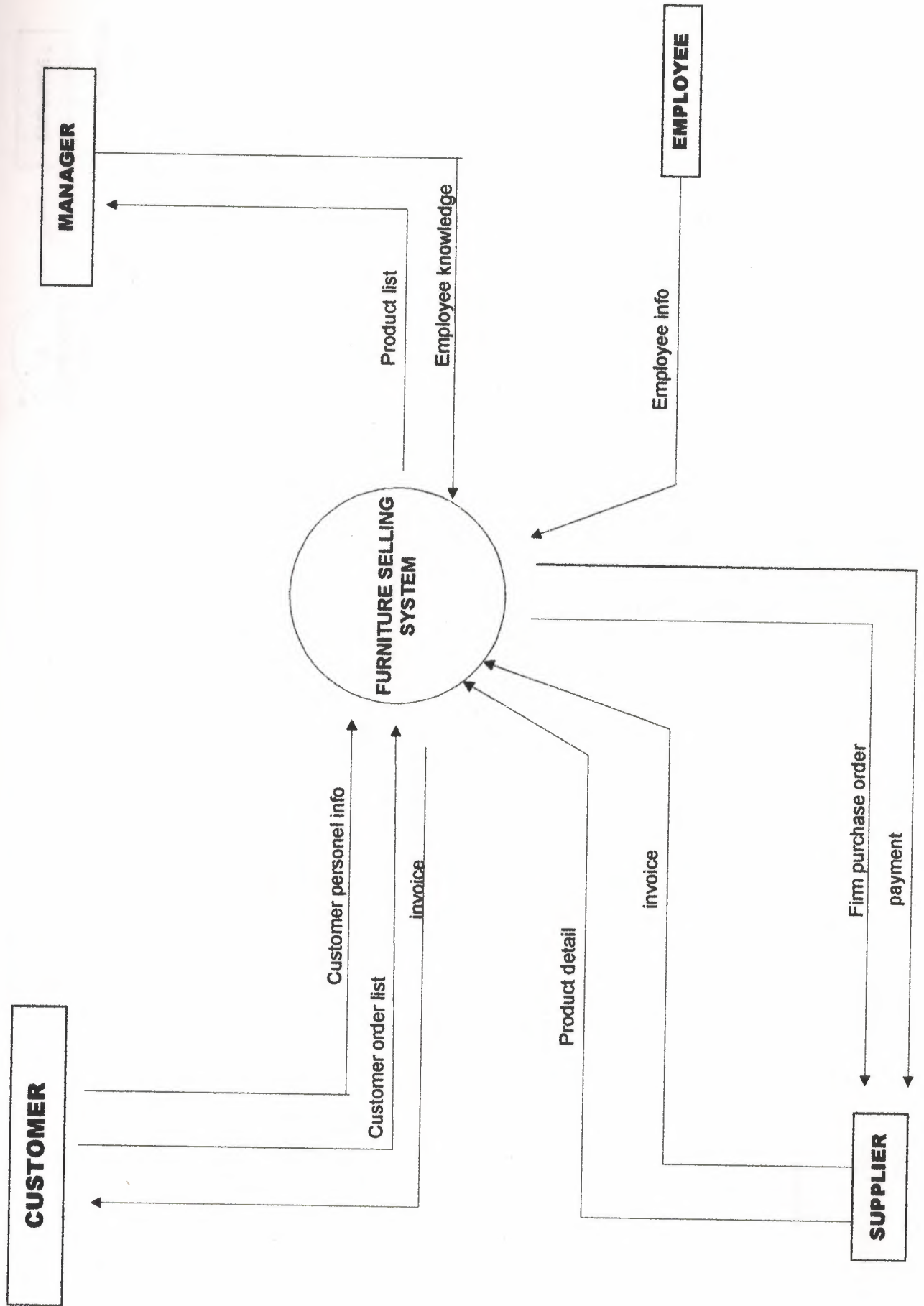
-System Block Diagram

-Datebase Design

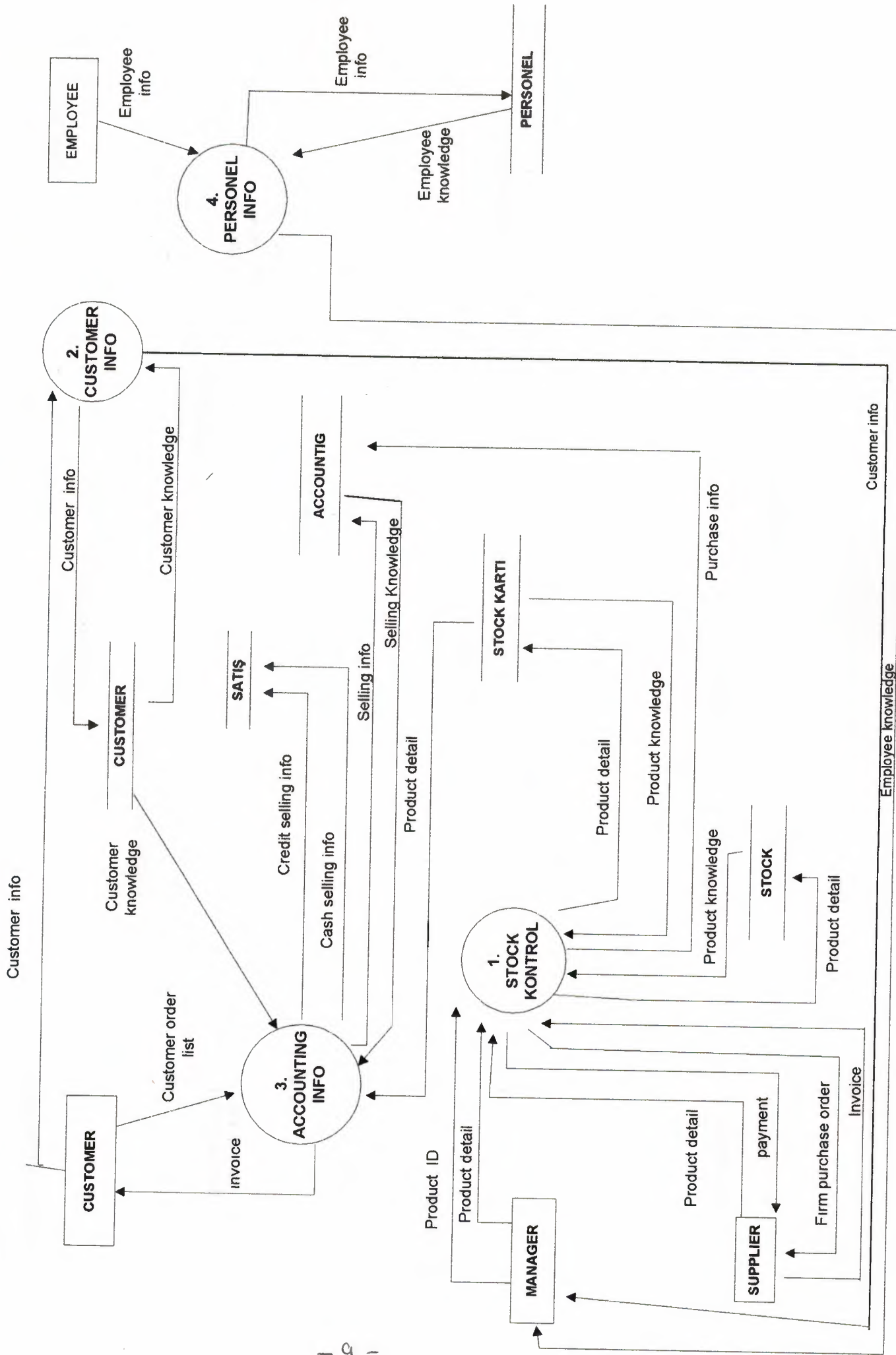


## DATA FLOW DIAGRAM

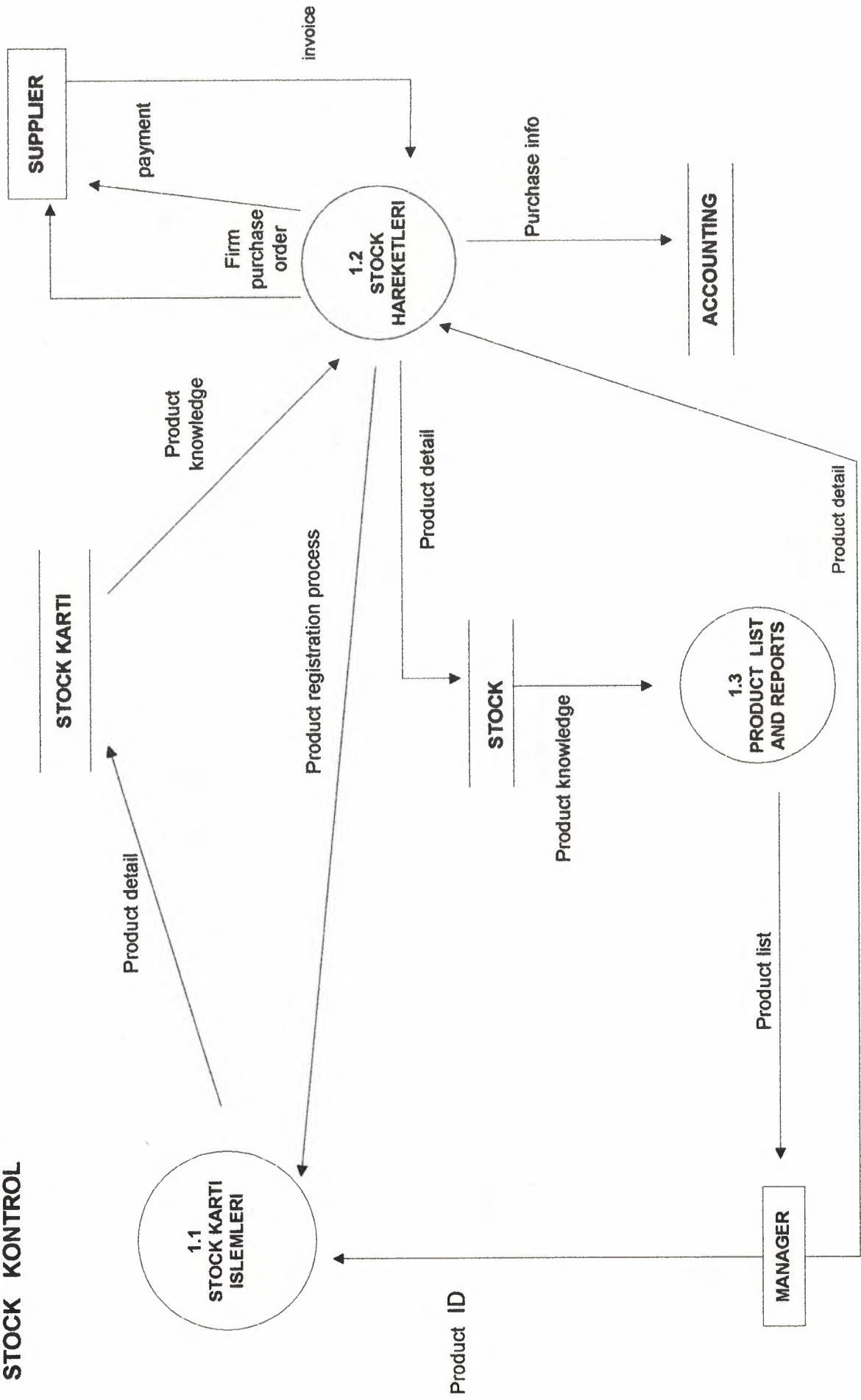
CONTEX diagram for furniture selling system



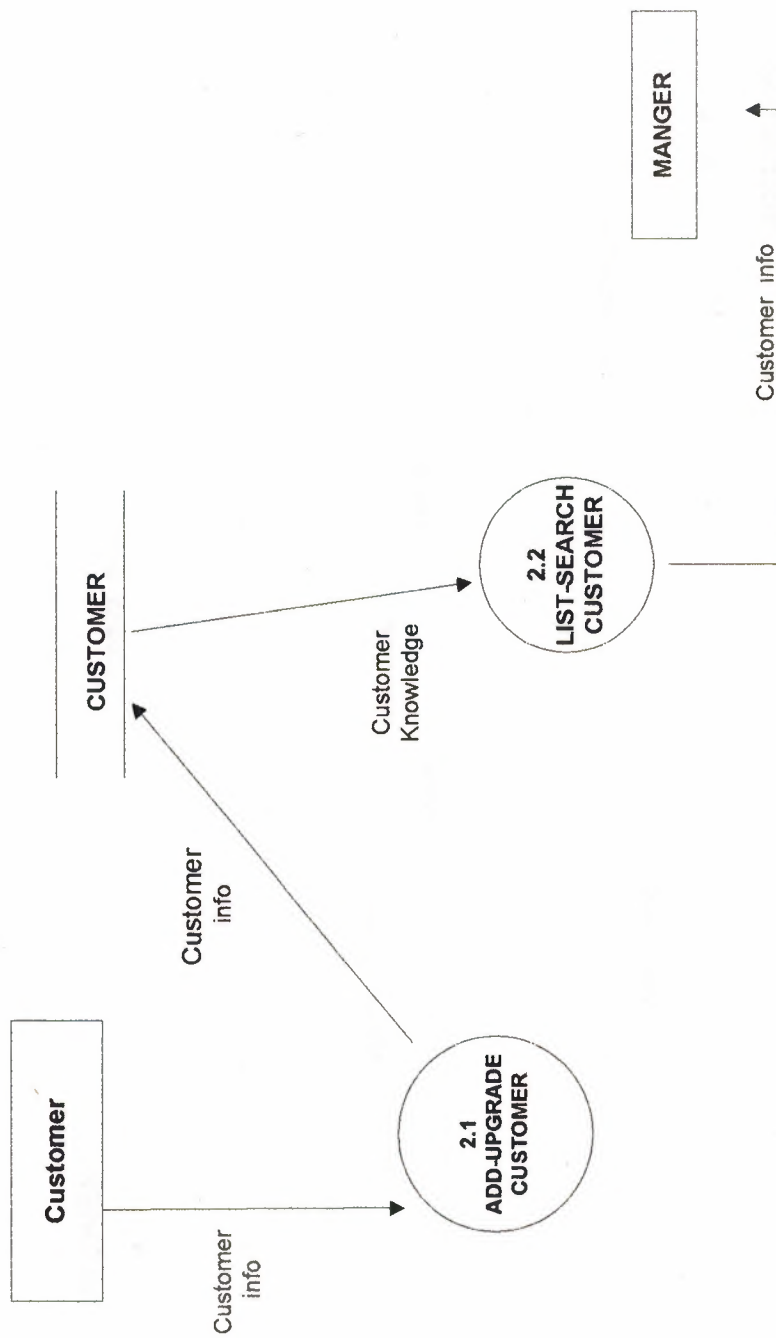
# TOP LEVEL OF DFD



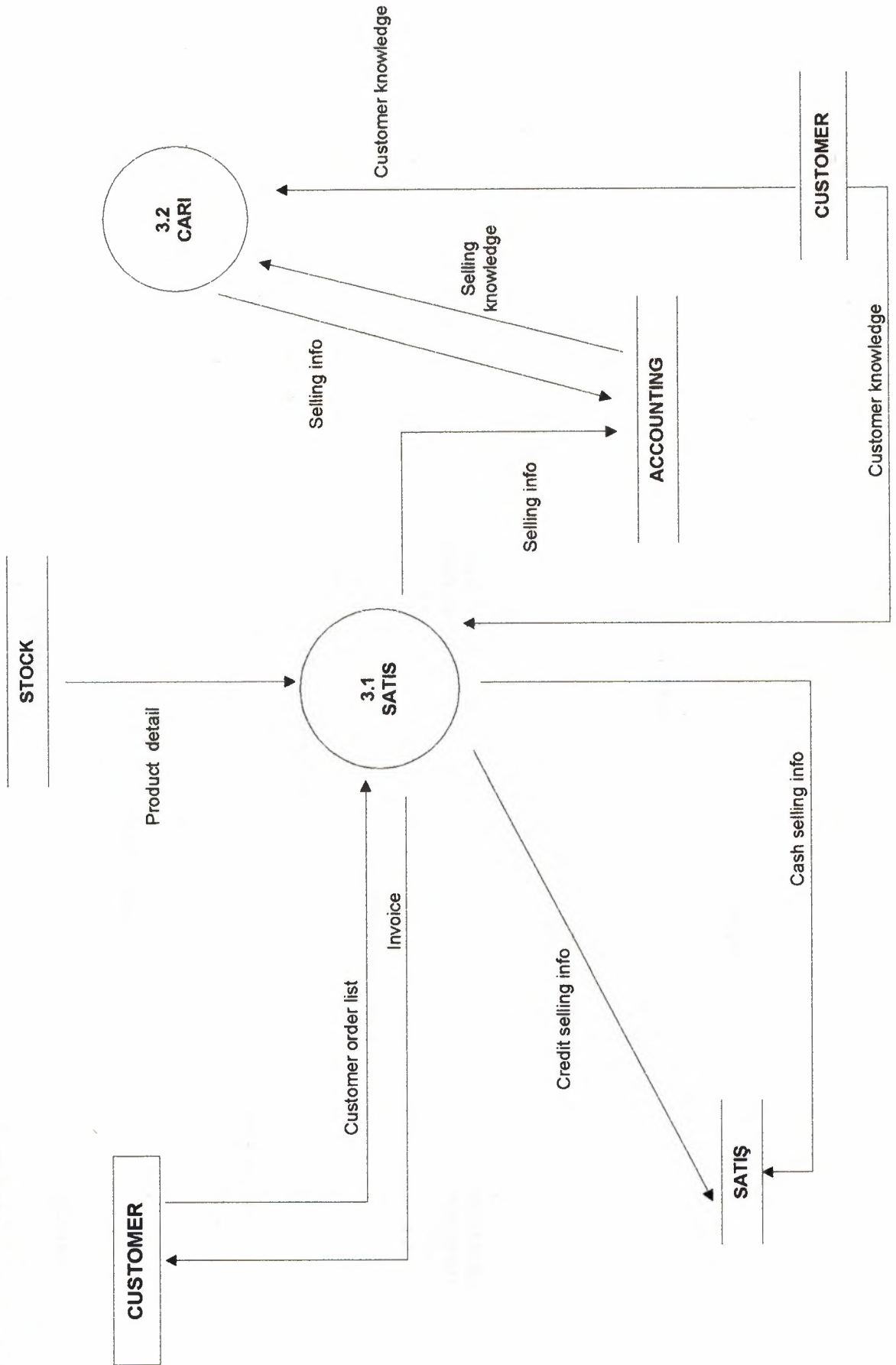
# 1. STOCK KONTROL



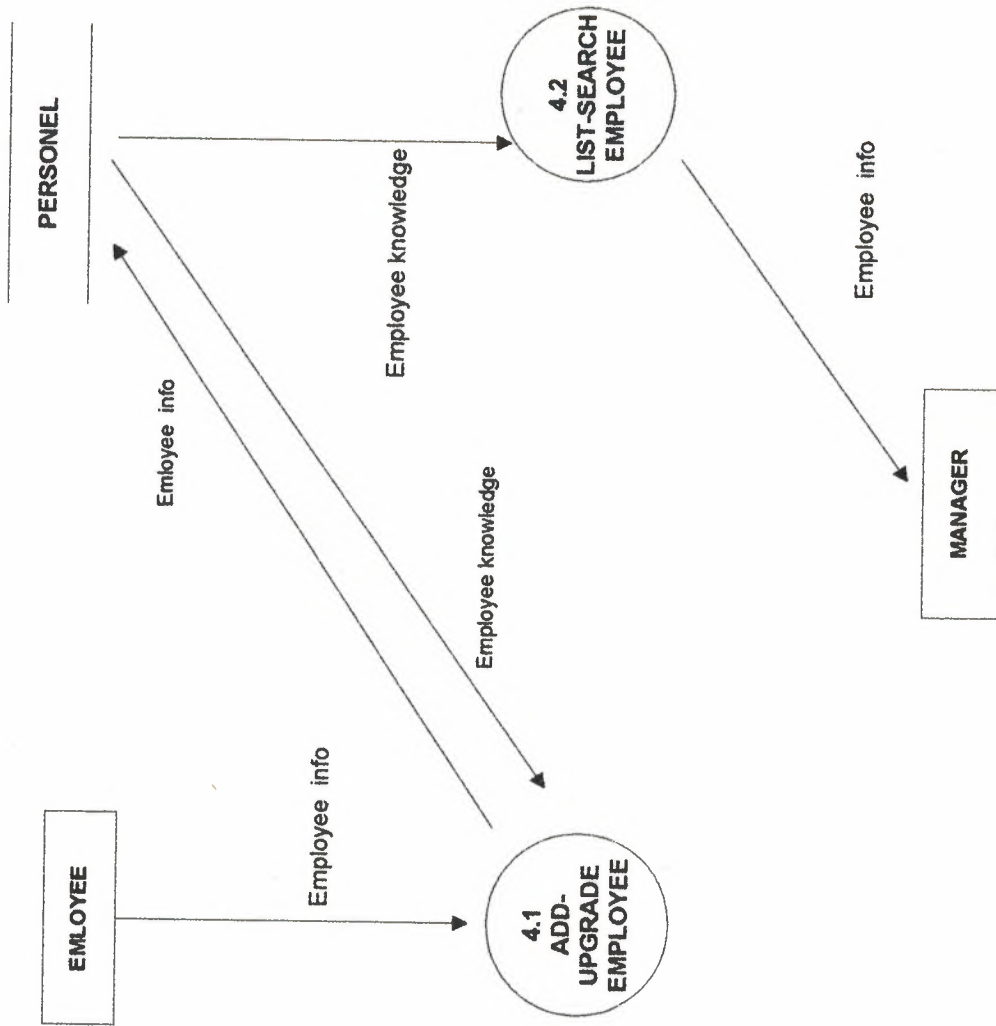
## 2. CUSTOMER INFO



### 3. ACCOUNTING PROCESS

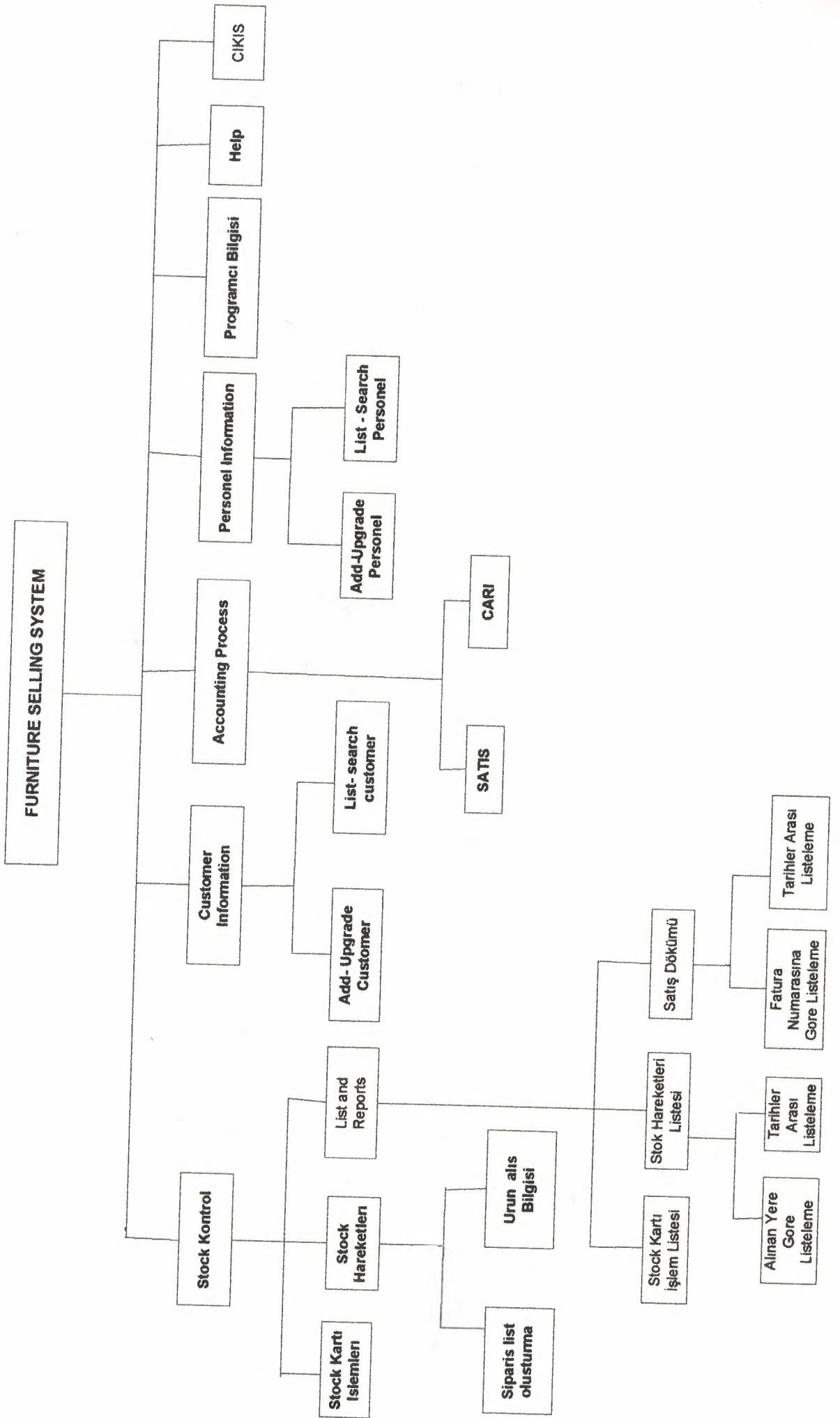


#### 4. PERSONNEL INFO





## **SYSTEM BLOCK DIAGRAM**



## **DATABASE DESING**

**STOCK.DBF**

FIELD NAME	TYPE	WIDTH
S_KOD	NUMERIC	3
S_CINSI	CHARACTER	20
S_ADI	CHARACTER	10
AL_YER	CAHARACTER	20
AL_MIK	NUMERIC	5
AL_FIY	NUMERIC	10
A_TARIH	DATE	8
TOP_FIY	NUMERIC	10
TOP_MIK	NUMERIC	5
FAT_NO	NUMERIC	3
DOVIZ	CHARACTER	6
G_KUR	NUMERIC	10
DOV_TUT	NUMERIC	6

**SKART.DBF**

FIELD NAME	TYPE	WIDTH
S_KOD	NUMERIC	3
S_CINSI	CHARACTER	20
S_ADI	CHARACTER	10
AL_YER	CAHARACTER	20
SAT_FIY	NUMERIC	10
DOVIZ	CHARACTER	6
G_KUR	NUMERIC	10
DOV_TUT	NUMERIC	6

**SATIS .DBF**

<b>FIELD NAME</b>	<b>TYPE</b>	<b>WIDTH</b>
S_KOD	NUMERIC	3
S_CINSI	CHARACTER	20
S_ADI	CHARACTER	10
SAT_FIY	NUMERIC	10
CUST_KOD	NUMERIC	3
CUST_ACIK	CHARACTER	15
P_K	CHARACTER	1
SAT_MIK	NUMERIC	5
BORC	NUMERIC	10
FAT_NO	NUMERIC	3
S_TOP	NUMERIC	10
TARIH	DATE	8

**ACC.DBF**

<b>FIELD NAME</b>	<b>TYPE</b>	<b>WIDTH</b>
S_KOD	NUMERIC	3
S_CINSI	CHARACTER	20
S_ADI	CHARACTER	10
CUST_KOD	NUMERIC	3
CUST_NAME	CHARACTER	10
CUST_SNAME	CHARACTER	10
SAT_MIK	NUMERIC	5
BORC	NUMERIC	10
FAT_NO	NUMERIC	3
S_TOP	NUMERIC	10
TARİH	DATE	8
TAK_SAY	NUMERIC	2
MAK_NO	NUMERIC	3
ALACAK	NUMERIC	10
AL_MIK	NUMERIC	5
A_TOP	NUMERIC	10
K_BAK	NUMERIC	10



**PERS.DBF**

<b>FIELD NAME</b>	<b>TYPE</b>	<b>WIDTH</b>
PERS_KOD	NUMERIC	3
PERS_NAME	CHARACTER	10
PERS_SNAME	CHARACTER	10
PERS_ADD	CHARACTER	15
PERS_TEL	NUMERIC	10
PERS_BOL	CHARACTER	10
MAAS_MIK	NUMERIC	10
REG_DATE	DATE	8


## CUST.DBF


FIELD NAME	TYPE	WIDTH
CUST_KOD	NUMERIC	3
CUST_NAME	CHARACTER	10
CUST_SNAME	CHARACTER	10
CUST_ADD	CHARACTER	15
CUST_TEL	NUMERIC	10

## V. USER MANUEL

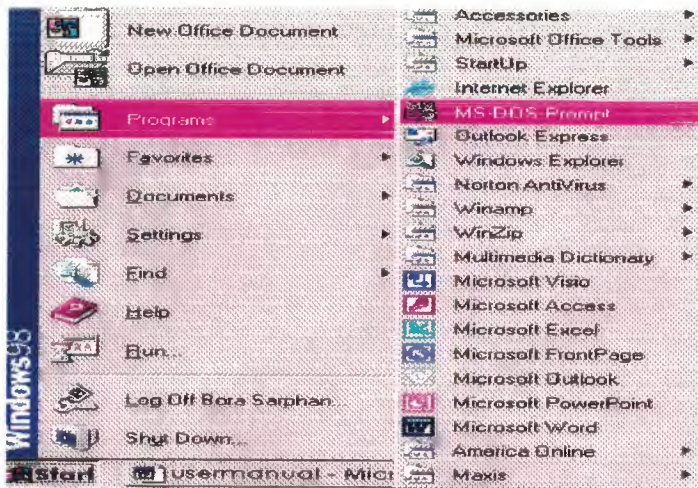
### Instolation of Program

Step 1. Put diskette in to Floppy Disk Then click my computer button  My Computer.Ink

Step 2. Click floppy "A"  Floppy (A).Ink

Step 3. Click install icon  INSTALL.pif then press enter to start instollation. When computer want to second discette put it second discette in to floppy disk.

Step 4. After finished installation so start bar then click MS dos prompt



Step 5. Then go "C:\:" drive .  
Write **cd..** then press enter  
Will see the "C:\>"  
Then create any directory  
**EX: Md MOBILYA**  
Than press enter  
For enter the directory  
Write **Cd MOBILYA** Press enter

For **START** the program.  
**Write: CL kapak Press Enter**  
**Write: KAPAK Press Enter**

Step 6. Enter the password **Preass Enter**  
see the MAIN MANU

FURNITURE SELLING SYSTEM

\*\*\*\*\*MAIN MENU\*\*\*\*\*

A  
R  
Z  
U  
  
H  
A  
R  
P  
E  
R

- 1.STOK KONTROL
- 2.CUSTOMER INFORMATION
- 3.ACCOUNTING INFORMATION
- 4.PERSONEL INFORMATION
- 5.PROGRAMCI BILGISI
- 6.HELP
- 7.CIKIS

A  
Y  
S  
E  
N  
  
A  
L  
T  
I  
N  
A  
D  
A

Step 7.( Ana MENU ) ( See Table 3 )

FURNITURE SELLING SYSTEM

STOK KONTROL MENUSU

1. STOK KARTI ISLEMLERI
2. STOK HAREKETLERI
3. LISTE VE RAPORLAR
4. CIKIS

01/01/00

00:15:50

**8. (STOCK KONTROL MENUSU) (See Table 4)**

**Stok Kontrol** Include purchased products information . And list and reports of bought and purchased product info and price list.



FURNITURE SELLING SYSTEM

\* MUSTERI ISLEMLERI MENUSU \*

1. YENI MUSTERI GIRISI VE BILGI YENILEMESI
2. MUSTERI BILGISI LISTE VE ARAMA
3. CIKIS

08/19/03

08:06:07

Step **9. (Customer Introduction) (See Table 10)**

**Customer Information** Include adding , listing, upgrading and finding customer informatin.

FURNITURE SELLING SYSTEM

ACCOUNTING MENUSU

1. SATIS ISLEMLERI
2. CARI ISLEMLERI
3. CIKIS

08/19/03

08:18:06

9. (Accounting Information) (See Table 13)

Accounting Information Include selling product process by cash and credit.



FURNITURE SELLING SYSTEM

PERSONEL ISLEMLERİ MENUSU

1. YENİ PERSONEL GİRİŞİ VE BİLGİ YENİLEMESİ
2. PERSONEL BİLGİSİ LİSTE VE ARAMA
3. ÇIKIŞ

19/08/2003

09:36:15

Step 10. (Personel Information) (See Table 14)

Personel Information Include adding , listing, upgrading and finding personel informatin.

PROGRAMCI BILGISI

\*\*\* AYAR LTD \*\*\*

AYSEN ALTINADA

ARZU HARPER

www.aysenada@hotmail.com

www.arzu\_harper@hotmail.com

(0542) 855 31 05

(0533) 860 89 28

ANA MENUYE DONMEK ICIN HERHANGI BIR TUSA BASIN

11. (Programcı Bilgisi) (See Table 17)

Programcı Bilgisi Information about programmers who is writes this program.

1. STOK KONTROL

1.1 STOK KARTI ISLEMLERI

Bu bolumde, sirketeye alinan urunlerin her birine kart acip ; bir kod vererek satis fiyatini belirleriz. Kart acilmayan urune islem yapilamaz!

1.2 STOK HAREKETLERI

Karti acilmis urunlerin islem bolumudur. Farkli sirketlerden alinan ayni urunlerin kayit islemi yapilir.

1.3 LISTE VE RAPORLAR

Bu bolumde, stok kartlarimizdaki tum bilgiler, stok hareketlerinin alinan yere gore, tarihe gore, satis bolumunun fatura numarasina , tarihe gore ve depodaki stok miktarini listelenir.

2. MUSTERI BILGILERI

2.1 YENI MUSTERI GIRISI VE BIGI YENILEMESI

Yeni musteri kaydi yapilir veya kayitli musterinin bilgi degisikligi yapilir.

2.2 PERSONEL BILGISI LISTE VE ARAMA

Kayitli olan musterileri arar ve listesini yapar.

DEVAM ETMEK ICIN HERHANGI BIR TUSA BASINIZ

Step 12. (HELP) (See Table 18)

Help Include contents of program and how user can use this program.

### 3.ACCOUNTING INFORMATION

#### 3.1 SATIS

Bu bolum pesin satis ve kredili satis yaptigimiz bolumdur.

#### 3.2 CARI

Kredili satislarin taksit odeme dususunun yapildigi bolumdur.

### 4.PERSONEL INFORMATION

#### 4.1 YENI PERSONEL GIRISI VE BIGI YENILEMESI

Yeni personel kaydi yapilir veya kayitli personelin bilgi degisikligi yapilir.

#### 4.2 PERSONEL BILGISI LISTE VE ARAMA

Kayitli olan personeli arar ve listesini yapar.

### 5.PROGRAMCI BILGISI

Bu bolum programi yazan hakkında bilgi vermektedir.

#### 6.HELP

Programin icerigi ve nasil kullanilacagi ile ilgili bilgi verir.

Kullanici istedigi anda bu bolume geri gelip bilgi alabilir.

### 7.CIKIS

Programdan cikis secenegidir.

DEVAM ETMEK ICIN HERHANGI BIR TUSA BASINIZ

(See Table 19)

## **VI. LIST OF SUB PROGRAMS**

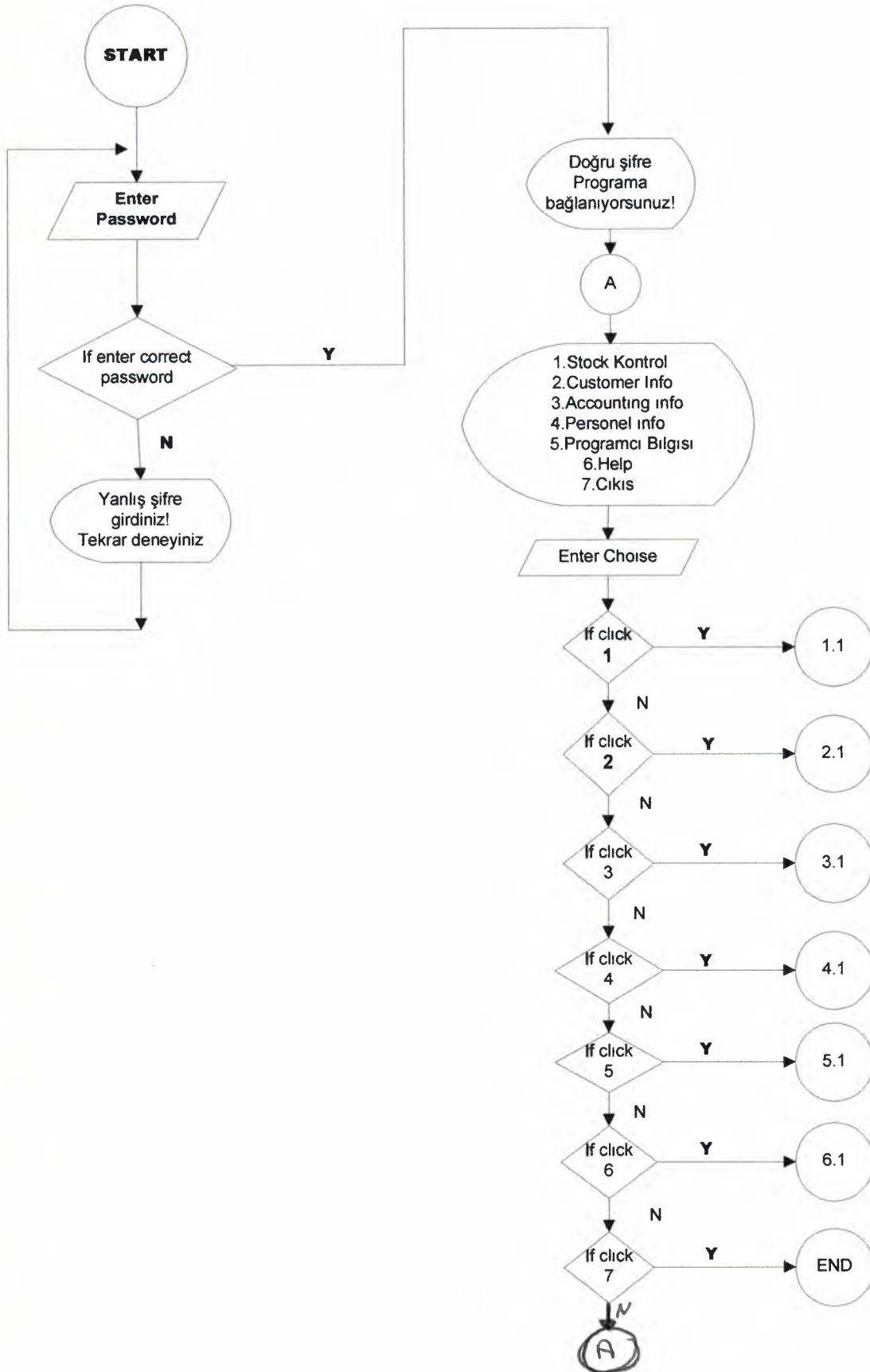
- User Flow Chart
- Source Program
- Screen Output

## **USER FLOW CHART**



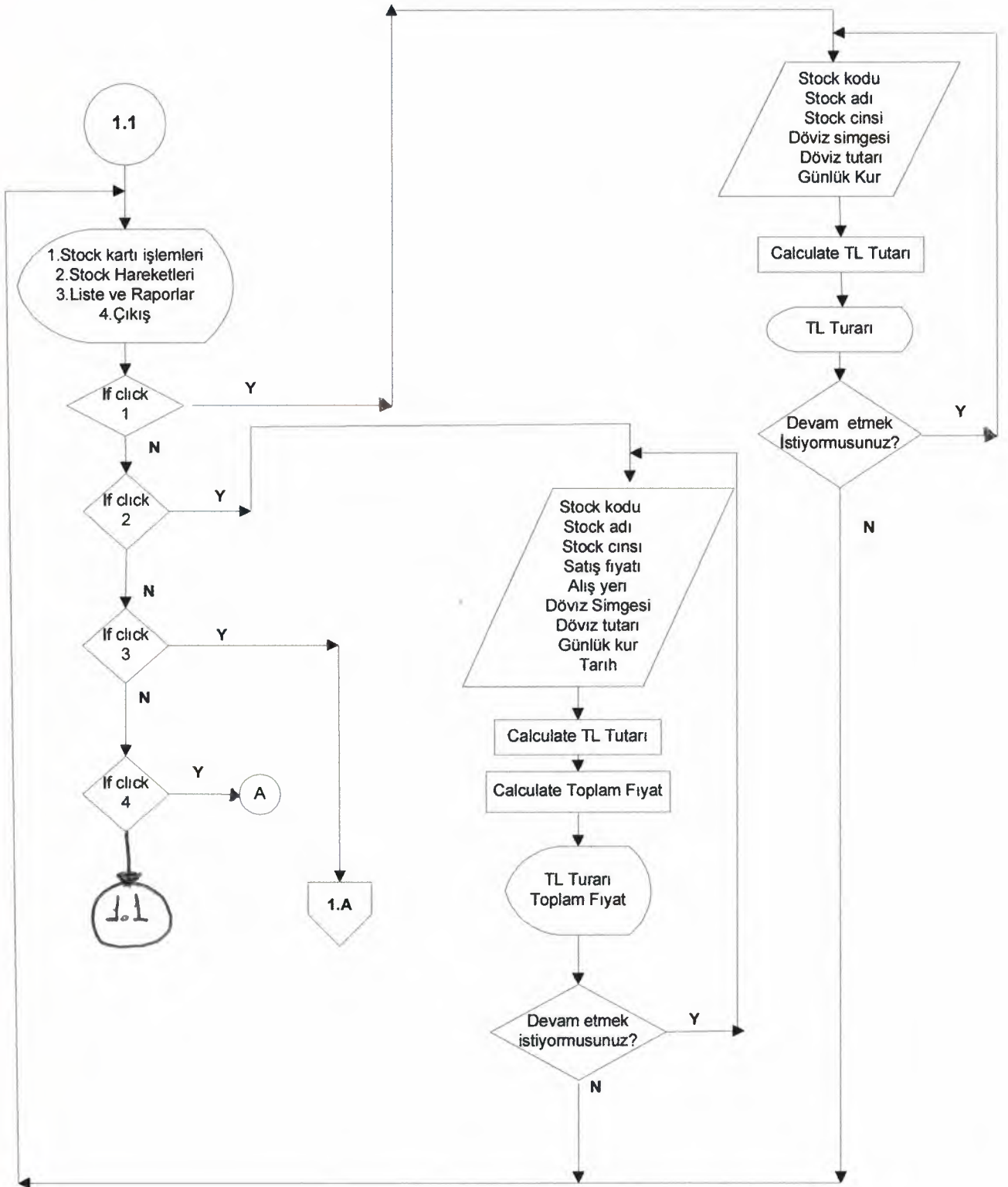
# USER FLOW CHART

## ANA MENU

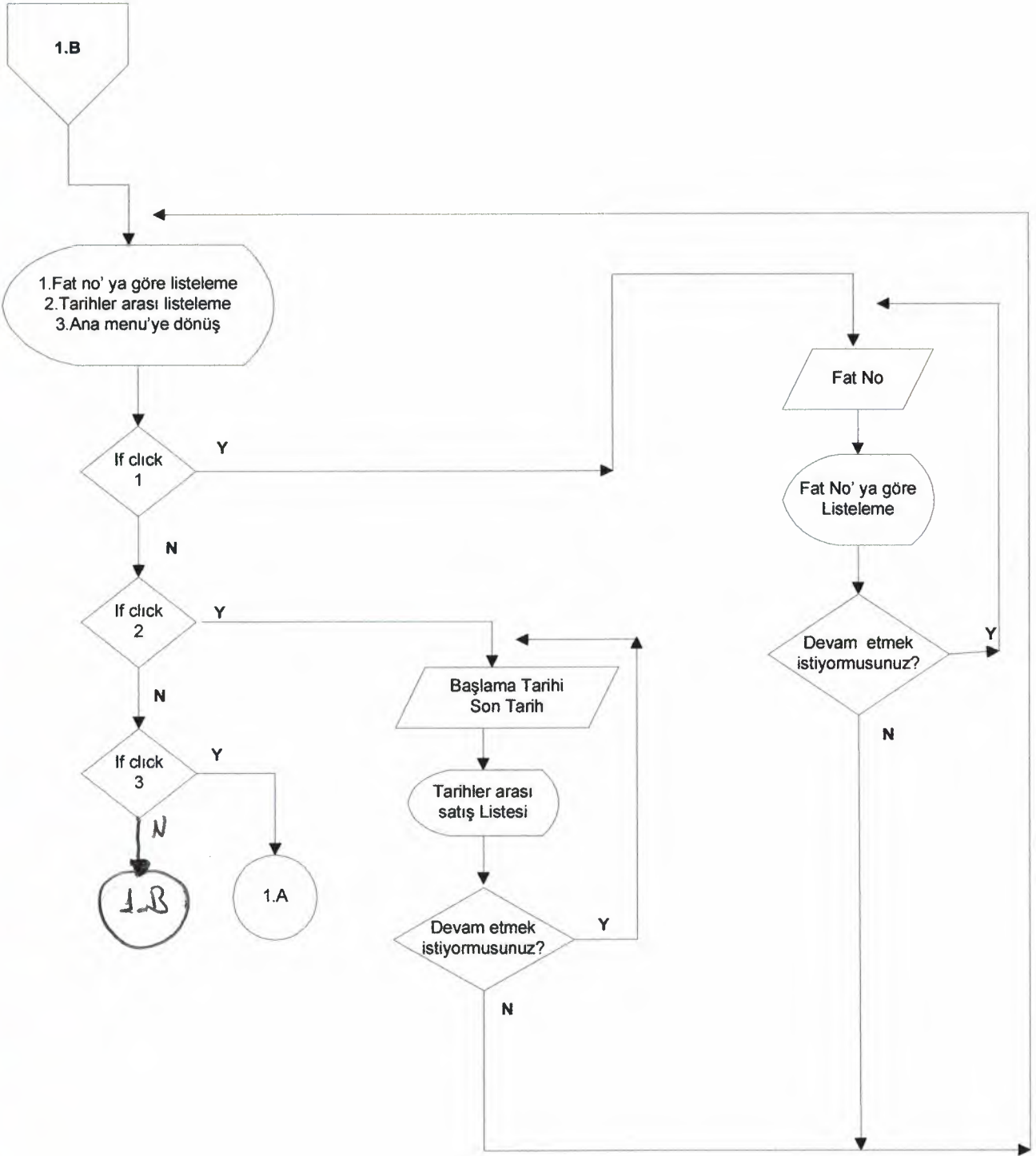




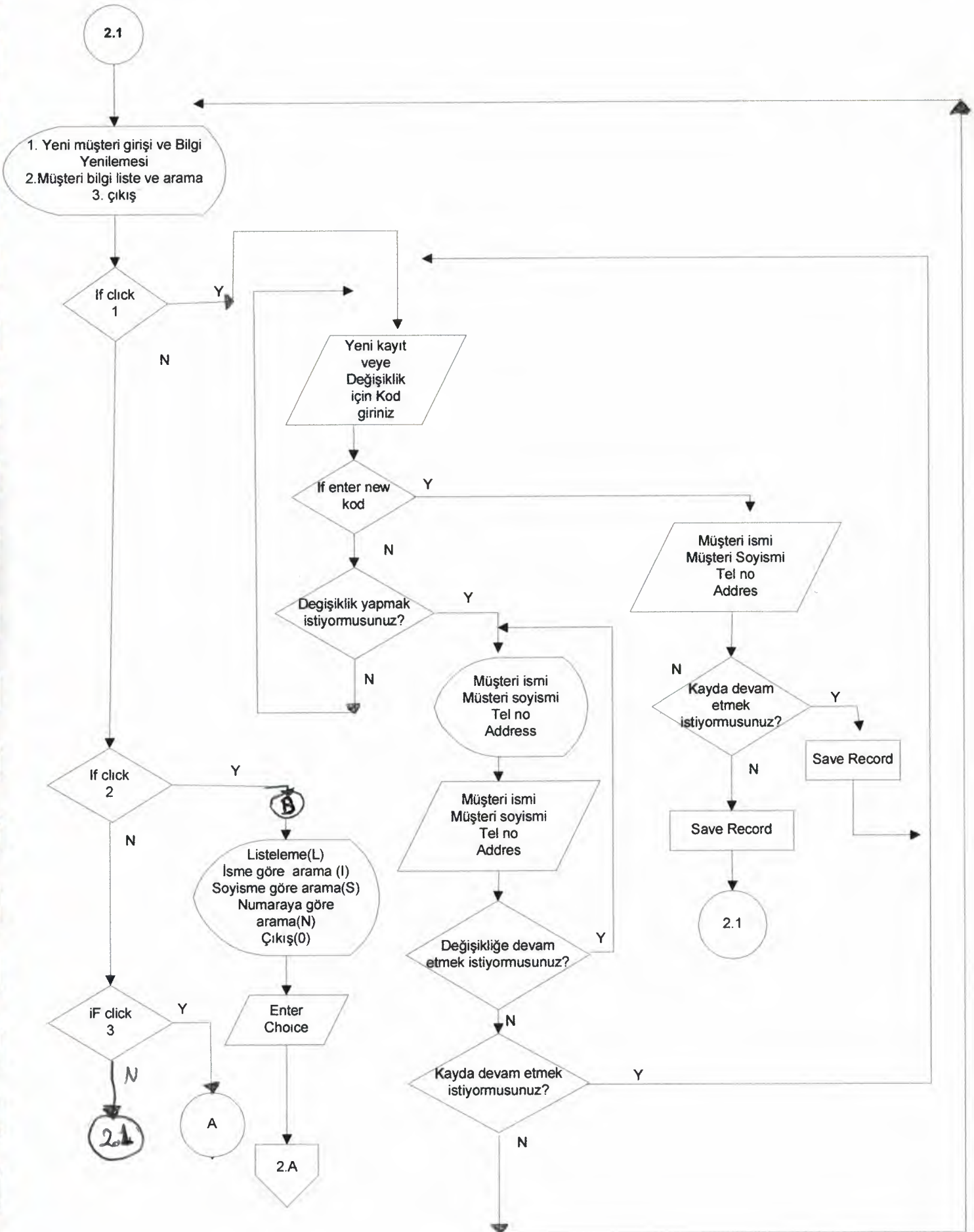
## 1. STOCK KONTROL

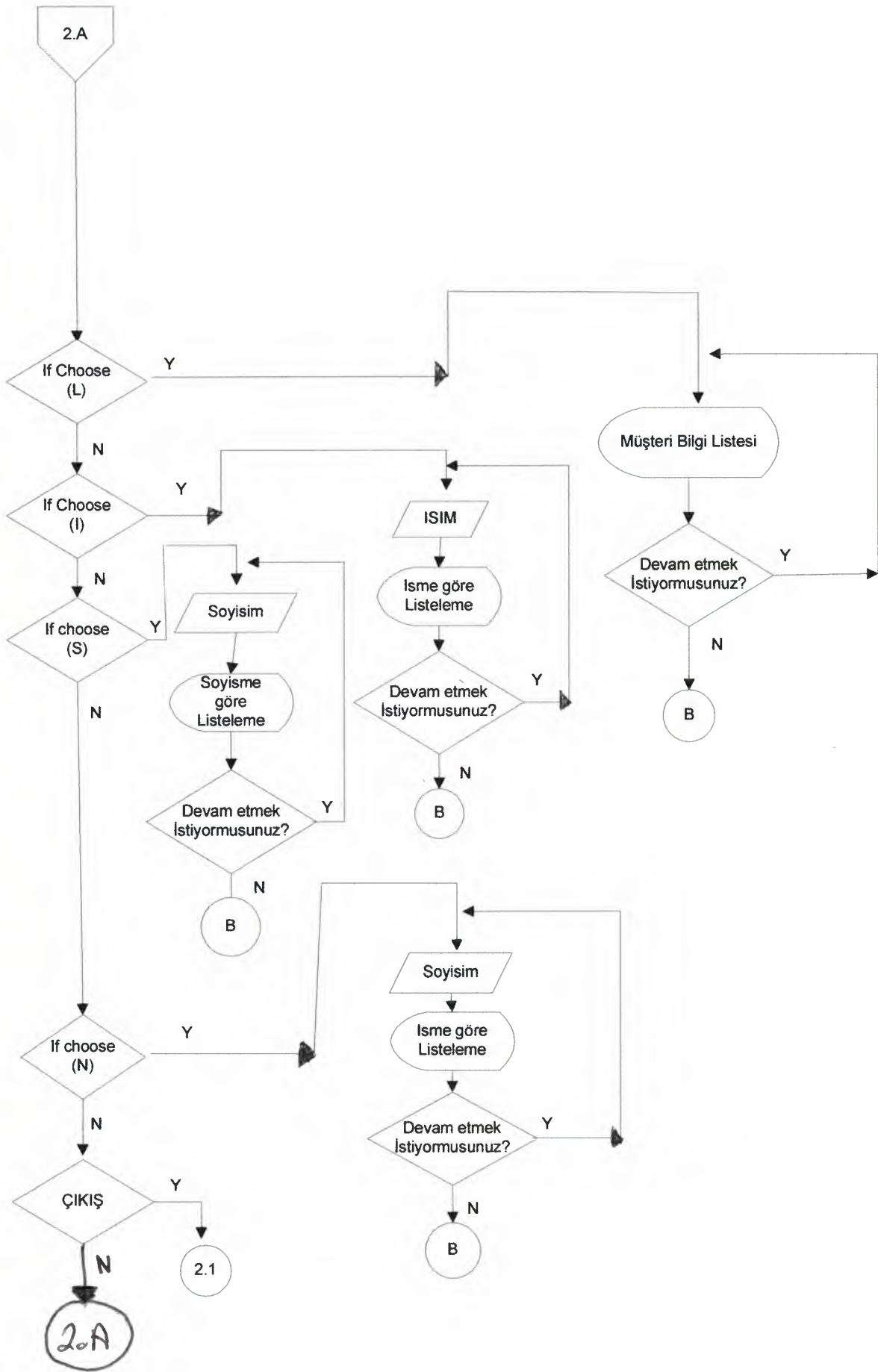






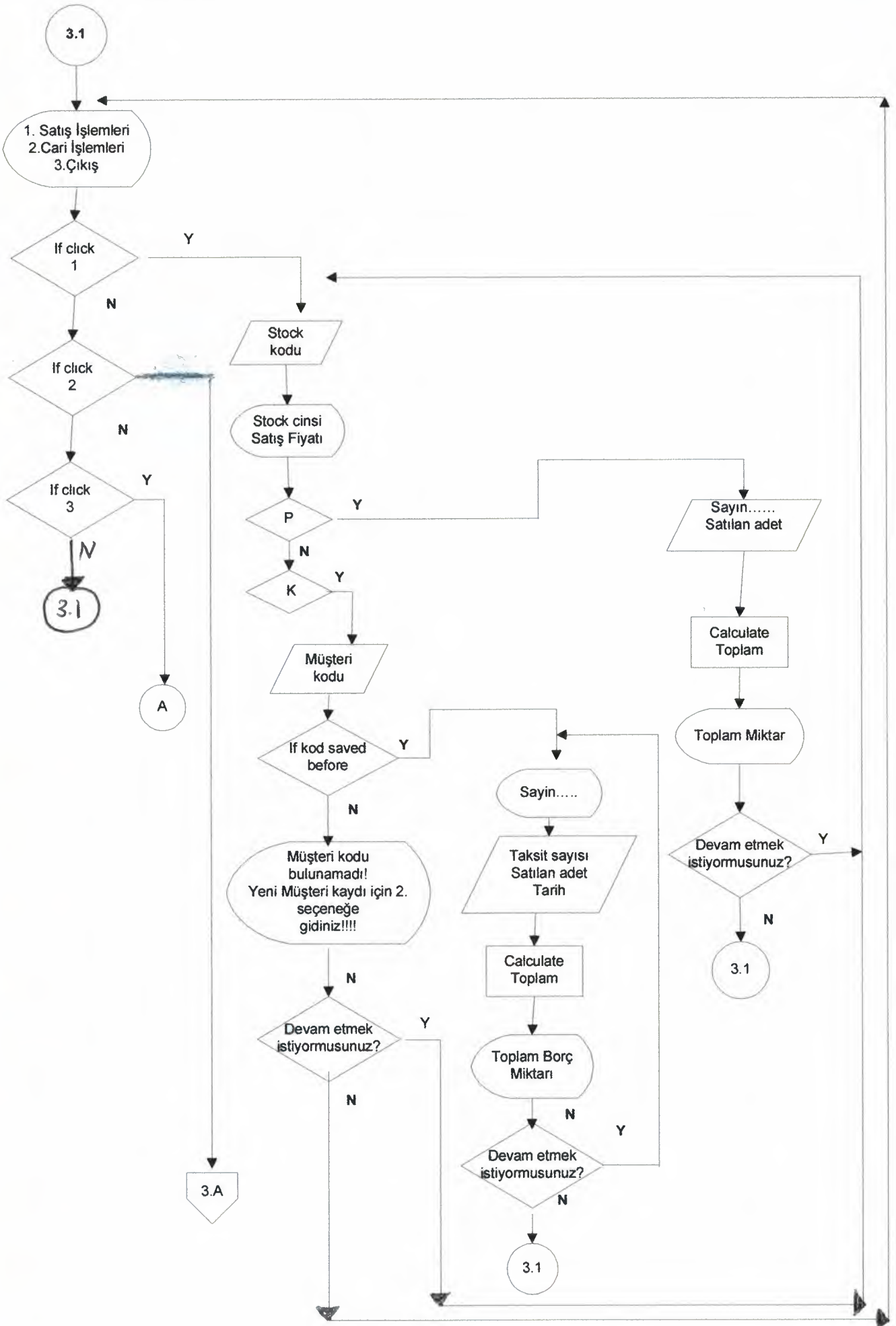
## 2.1 CUSTOMER INFO

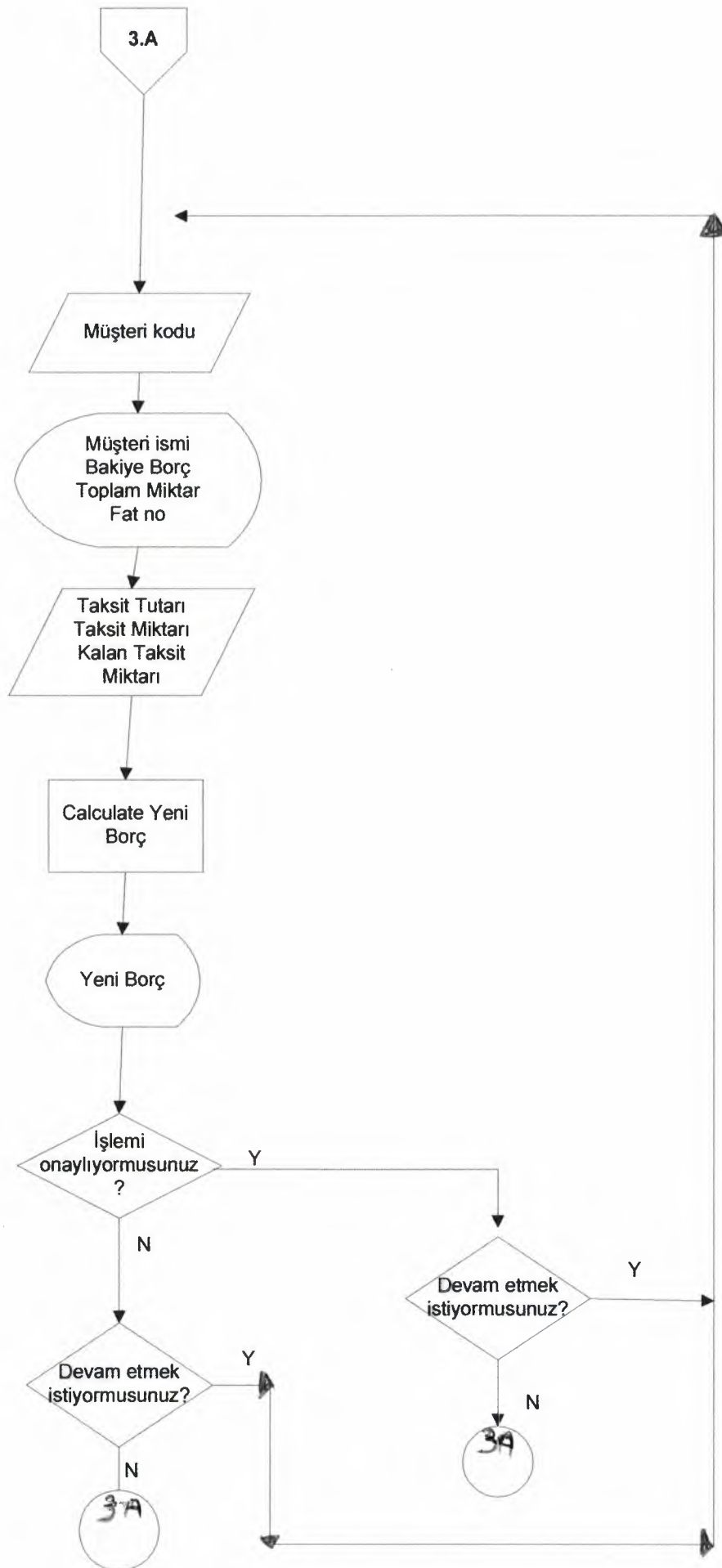






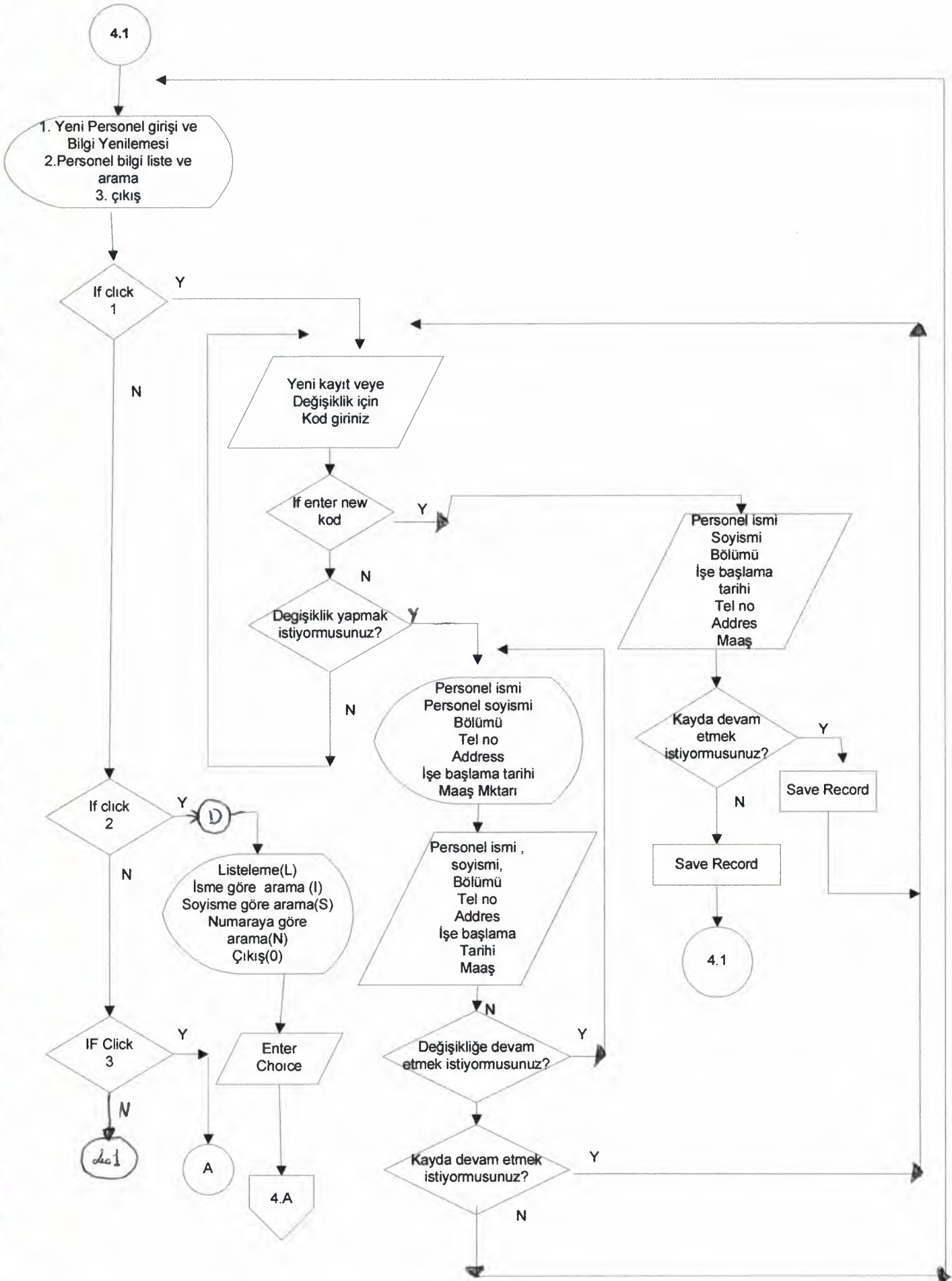
### 3.1 ACCOUNTİG PROCESS

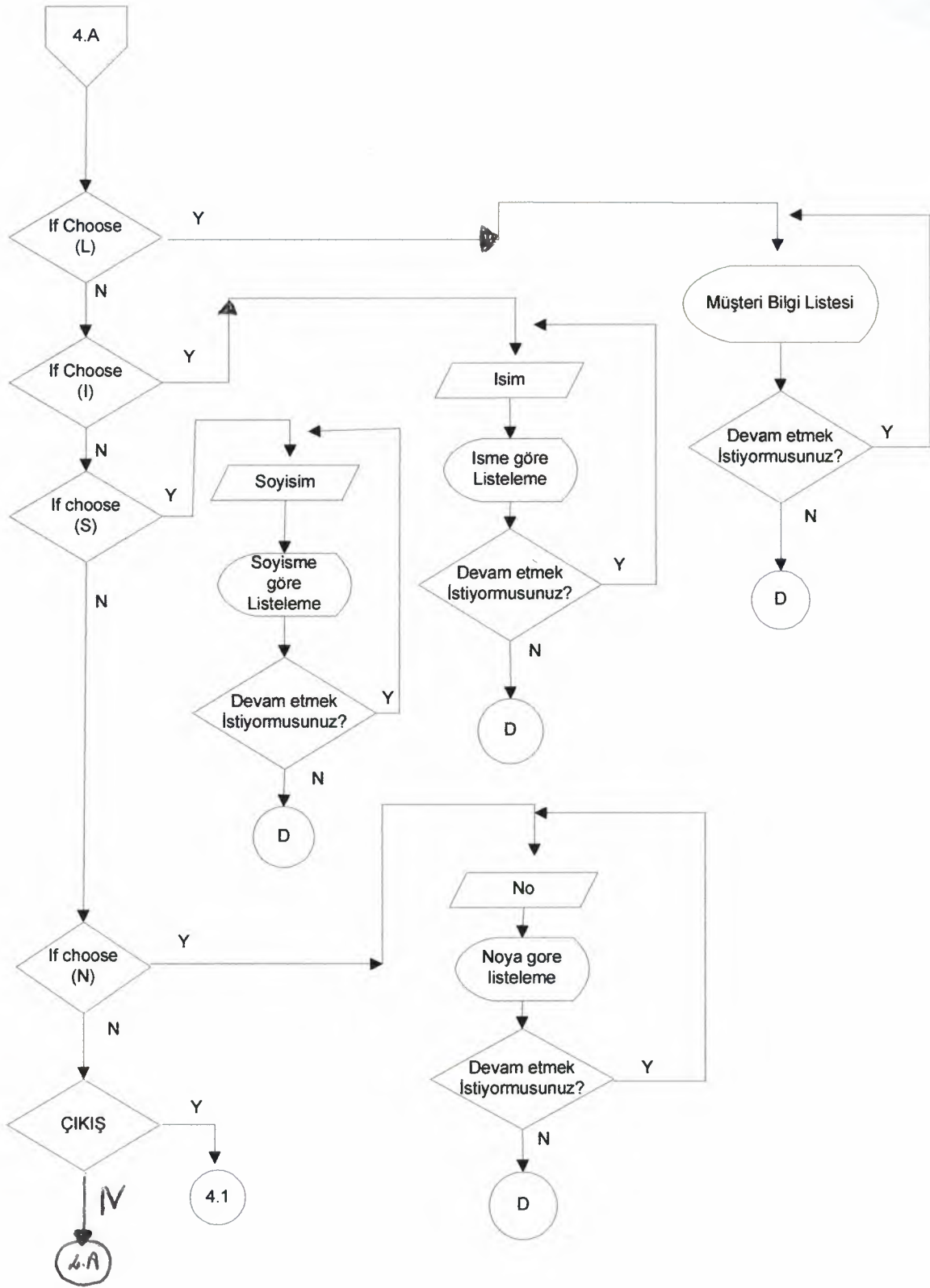






## 4.1 PERSONEL INFO





## SOURCE PROGRAM

\*\*KAPAK.PRg\*\*

CLEAR

SET COLOR TO W/N

CLEAR

SET COLOR TO W/B+

@2,10 CLEAR TO 23,70

@2,10 TO 23,70 DOUBLE

@4,30 SAY "NEAR EAST UNIVERSITY"

@6,14 SAY "FACULTY OF ECONOMIC & BUSSINES ADMINISTRATION SCIENCES"

@7,18 SAY "DEPARTMENT OF COMPUTER INFORMATION SYSTEM"

@9,35 SAY "C.I.S 400"

@10,30 SAY "(GRADUATION PROJECT) "

@12,35 SAY "2002/2003"

@14,32 SAY "SUMMER SEMESTER"

@16,28 SAY "FURNITURE SELLING SYSTEM"

@18,19 SAY "SUBMITTED TO :YALÇIN AKÇALI - NADIRE ÇAVUŞ"

@19,19 SAY "SUBMITTED BY :AYPEN ALTINADA - ARZU HARPER"

@20,19 SAY "STUDENT NUMBER: 20000392 - 960320"

@22,35 SAY "AGUST,2003"

INKEY(7)

DO SIFRE

\*\*\*\*SIFRE\*\*\*\*  
\*\*SIFRE.PRG\*\*  
CLEAR

SET COLOR TO W/N  
FOR R=0 TO 24  
INKEY(.01)  
?REPLICATE(" . ",80)  
NEXT  
SET COLOR TO W/R+

@5,10 CLEAR TO 3,60  
@5,10 TO 3,60 DOUBLE

@8,10 CLEAR TO 20,60  
@8,10 TO 20,60 DOUBLE

@8,11 SAY "\*\*\*\*\*"  
@20,11 SAY "\*\*\*\*\*"

@4,22 SAY " FURNITURE SELLING SYSTEM "

ABCDEFGH="AYSARZU"  
PASSWORD=ABCDEFGH  
COUNT=0  
DO WHILE ABCDEFGH="AYSARZU" .AND. COUNT<3  
@12,15 SAY "ENTER PASSWORD:"  
STORE SPACE(1) TO A,B,C,D,E,F,G

@12,32 GET A  
READ  
@12,32 SAY"\*"

@12,33 GET B  
READ  
@12,33 SAY"\*"

@12,34 GET C  
READ  
@12,34 SAY"\*"

@12,35 GET D  
READ  
@12,35 SAY"\*"

@12,36 GET E  
READ  
@12,36 SAY "\*"

@12,37 GET F  
READ  
@12,37 SAY "\*"

@12,38 GET G  
READ  
@12,38 SAY "\*"

PASSWORD=A+B+C+D+E+F+G

```

IF PASSWORD="AYSARZU"
  INKEY(0)

  SET COLOR TO W+/B
  @10,15 CLEAR TO 15,50
  @10,15 TO 15,50 DOUBLE

  @12,20 SAY "          DOGRU SIFRE          "
  @14,20 SAY "PROGRAMA BAGLANIYORSUNUZ"

  SET COLOR TO R/R
  @16,15 TO 17,55
  @18,15 TO 17,55
  SET COLOR TO N/N
  @22,15 TO 22,55
  INKEY(5)
  DO MN
ELSE
  SET COLOR TO W+/B
  @16,15 SAY "YANLIS SIFRE LUTFEN TEKRAR DENEYINIZ!"
  SET COLOR TO
  SET COLOR TO W+/R

  COUNT=COUNT+1
  @18,15 SAY "SIFRE GIRIS SAYISI= " +STR(COUNT)
  @22,15 SAY "UC(3) YANLIS GIRIS HAKKINA SAHIPSINIZ!!!"

ENDIF
ENDDO

IF COUNT=3
  CLEAR
  @14,24 SAY "3 SIFRE GIRIS HAKKINIZ BITTI "
ENDIF

```



\*\*\*\*ANA MENU\*\*\*\*

\*\*MN.PRG\*\*

CLEAR

SET WRAP ON  
DO WHILE .T.

SET COLOR TO W+/N+  
CLEAR  
SET COLOR TO W+/R+

STORE DATE () TO D  
@1,1 SAY +DTC(D)  
@1,66 SAY TIME()

\*\*\*UST KARE\*\*\*  
@1,9 TO 3,65 DOUBLE  
\*\*\*UST KARE\*\*\*

@4,8 CLEAR TO 20,66  
@4,8 TO 20,66 DOUBLE

@4,2 TO 20,6 DOUBLE

@6,4 SAY "A"  
@7,4 SAY "R"  
@8,4 SAY "Z"  
@9,4 SAY "U"

@12,4 SAY "H"  
@13,4 SAY "A"  
@14,4 SAY "R"  
@15,4 SAY "P"  
@16,4 SAY "E"  
@17,4 SAY "R"

@4,72 TO 20,68 DOUBLE

@6,70 SAY "A"  
@7,70 SAY "Y"  
@8,70 SAY "S"  
@9,70 SAY "E"  
@10,70 SAY "N"

@12,70 SAY "A"  
@13,70 SAY "L"  
@14,70 SAY "T"  
@15,70 SAY "I"  
@16,70 SAY "N"  
@17,70 SAY "A"  
@18,70 SAY "D"  
@19,70 SAY "A"

@2,25 SAY "FURNITURE SELLING SYSTEM"

@4,9 SAY "\*\*\*\*\*"

@4,32 SAY "MAIN MENU"

@20,9 SAY "\*\*\*\*\*"

SET MESSAGE TO 22 CENTER



@6,16 PROMPT "1.STOK KONTROL" MESSAGE;  
"STOK KARTI ISLEMLERI VE STOK HAREKETLERI"

@8,16 PROMPT "2.CUSTOMER INFORMATION" MESSAGE;  
"CUSTOMER ADD-SEARCH-UPGRADE-LIST"

@10,16 PROMPT "3.ACCOUNTING INFORMATION" MESSAGE;  
"SATIS VE CARI ISLEMLERI"

@12,16 PROMPT "4.PERSONEL INFORMATION " MESSAGE ;  
"PERSONEL ADD-SEARCH-UPGRADE-LIST"

@14,16 PROMPT "5.PROGRAMCI BILGISI" MESSAGE;  
"PROGRAMCILARIN KISISEL BILGILERI"

@16,16 PROMPT "6.HELP" MESSAGE;  
"PROGRAM KULLANMA KILAVUZ"

@18,16 PROMPT "7.CIKIS" MESSAGE;  
"PROGRAMDAN CIKIS"

STORE 0 TO CHOICE  
MENU TO CHOICE

READ  
CLEAR

DO CASE  
CASE CHOICE=1  
DO STKONT

CASE CHOICE=2  
DO CUST

CASE CHOICE=3  
DO ACC

CASE CHOICE=4  
DO PERS

CASE CHOICE=5  
DO PRGBIL

CASE CHOICE=6  
DO YARDIM1

CASE CHOICE=7 .OR. LASTKEY()=27  
@21,10 SAY "THANKS FOR JOINING"

QUIT

END CASE  
ENDDO

\*\*\*\*STOKONT MENU\*\*\*\*

\*\*\*\*STKONT.PRGR\*\*\*\*

SET WRAP ON  
DO WHILE.T.

SET CONFIRM ON  
SET COLOR TO W+/N

FOR R=0 TO 24  
INKEY(.01)  
?REPLICATE(" . ",80)  
NEXT

SET COLOR TO W+/B

@5,10 CLEAR TO 3,65  
@5,10 TO 3,65 DOUBLE

@8,10 CLEAR TO 20,65  
@8,10 TO 20,65 DOUBLE

STORE DATE() TO D  
@22,1 SAY +DTC(D)  
@22,70 SAY TIME()

@4,11 SAY " FURNITURE SELLING SYSTEM  
@8,25 SAY " STOK KONTROL MENUSU "

@12,15 PROMPT "1. STOK KARTI ISLEMLERI "

@14,15 PROMPT "2. STOK HAREKETLERI "

@16,15 PROMPT "3. LİSTE VE RAPORLAR "

@18,15 PROMPT "4. ÇIKIS "

STORE 0 TO CHOICE  
MENU TO CHOICE  
READ  
CLEAR

DO CASE  
CASE CHOICE=1  
DO STKAIS

CASE CHOICE=2  
DO STHA

CASE CHOICE=3  
DO LSTRAP

CASE CHOICE=4 .OR. LASTKEY()=27  
DO MN

ENDCASE  
ENDDO

\*\*\*\*\*STOK KART ACILISI\*\*\*\*\*  
\*\*\*\*\*STKAIS.PRG\*\*\*\*\*

SET DATE TO BRITISH  
SET CENTURY ON  
SET WRAP ON  
SET CONFIRM ON  
CLEAR  
ANS="Y"  
DO WHILE ANS="Y"

SET COLOR TO W+/N  
FOR R=0 TO 24  
INKEY(.01)  
?REPLICATE(" . ",80)  
NEXT  
SET COLOR TO W+/R

@4,10 CLEAR TO 20,67  
@4,10 TO 20,67 DOUBLE

SELECT 1  
USE SKART  
INDEX ON S\_KOD TO K

@2,26 SAY " FURNITURE SELLING SYSTEM"  
@4,20 SAY "\* STOK KARTI ISLEMI YAPIYORSUNUZ \*"

STORE DATE() TO D  
@22,1 SAY +DTC(D)  
@22,70 SAY TIME()

STORE S\_KOD TO PS\_KOD  
STORE 0 TO PS\_KOD  
@6,16 SAY "STOK KODUNU GIRINIZ...=" GET PS\_KOD PICTURE "999"  
READ

IF PS\_KOD= 0

    @8,16 SAY "SIFIRDAN FARKLI BIR KOD GIRINIZ:"  
    TONE (305,10)  
    INKEY (5)  
    LOOP  
ENDIF

SELECT 1

SEEK PS\_KOD

IF FOUND()

    ANSWER="Y"  
    @8,16 SAY "BU KOD DAHA ONCE GIRILMISTIR!!"  
    INKEY(2)

STORE SPACE(1) TO ANSWER  
@9,16 SAY "DEGISIKLIK YAPMAK ISTIYORMUSUNUZ (Y/N) :"  
GET ANSWER PICTURE "A!"

READ  
INKEY(2)

IF ANSWER="Y"

@11,16 SAY "STOK ADI.....=" GET S\_ADI PICTURE "@10A"  
@12,16 SAY "STOK CINSI.....=" GET S\_CINSI PICTURE "@20A"  
@13,16 SAY "ALINAN YER.....="GET AL\_YER PICTURE "@20A"  
@14,16 SAY "DOVIZ SIMGESINI SEC (STG/EURO/KL/DOLAR):"  
GET DOVIZ PICTURE "@6A!"  
@15,16 SAY "DOVIZ TUTARI..=" GET DOV\_TUT PICTURE "999,999"  
@17,16 SAY "GUNLUK KUR.....=" GET G\_KUR PICTURE "999,999,999"  
@18,16 SAY "TL TUTARI...="GET SAT\_FIY PICTURE "9,999,999,999"

ENDIF

ELSE

PSAT\_FIY = 0  
PG\_KUR = 0  
PDOV\_TUT = 0

STORE SPACE (10) TO PS\_ADI  
@9,16 SAY "STOK ADI.....=" GET PS\_ADI PICTURE "@20A"

STORE SPACE (20) TO STOKCINSI  
@10,16 SAY "STOK CINSI...="GET STOKCINSI PICTURE "@20A"

STORE SPACE (20) TO PAL\_YER  
@11,16 SAY "ALINAN YER...="GET PAL\_YER PICTURE "@20A"

STORE SPACE(6) TO PDOVIZ  
@12,16 SAY "DOVIZ SIMGESINI SEC (STG/EURO/KL/DOLAR):"  
GET PDOVIZ PICTURE "@6A!"

STORE 0 TO PDOV\_TUT  
@14,16 SAY "DOVIZ TUTARI:" GET PDOV\_TUT PICTURE "999,999"

STORE 0 TO PG\_KUR  
@16,16 SAY "GUNLUK KUR:" GET PG\_KUR PICTURE "999,999,999"

READ

STORE SAT\_FIY TO PSAT\_FIY  
PSAT\_FIY = PG\_KUR \* PDOV\_TUT

@18,16 SAY "TL TUTARI.....="+STR(PSAT\_FIY)  
READ

SELECT 1

APPEND BLANK

REPLACE S\_KOD WITH PS\_KOD  
REPLACE S\_CINSI WITH STOKCINSI  
REPLACE AL\_YER WITH PAL\_YER  
REPLACE S\_ADI WITH PS\_ADI  
REPLACE SAT\_FIY WITH PSAT\_FIY  
REPLACE G\_KUR WITH PG\_KUR  
REPLACE DOV\_TUT WITH PDOV\_TUT



REPLACE DOVIZ WITH PDOVIZ

ENDIF

@22,16 SAY "DEVAM ETMEK ISTIYORMUSUNUZ.(Y/N).?"  
GET ANS PICTURE "!"  
READ

ENDDO  
CLOSE SKART  
RETURN

\*\*STOK HAREKETLERI\*\*

\*\*STHA.PRG\*\*

SET DATE TO BRITISH  
SET CENTURY ON  
SET WRAP ON  
SET CONFIRM ON

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

SET COLOR TO W+/N  
FOR R=0 TO 24  
INKEY(.01)  
?REPLICATE(" . ",80)  
NEXT  
SET COLOR TO W+/R

@3,12 CLEAR TO 20,67  
@3,12 TO 20,67 DOUBLE

@1,26 SAY " FURNITURE SELLING SYSTEM "  
@3,24 SAY " \*YENI STOK GIRISI YAPIYORSUNUZ\* "

STORE DATE() TO D  
@22,1 SAY +DTC(D)  
@22,71 SAY TIME()

SELECT 1  
USE SKART  
INDEX ON S\_KOD TO A

SELECT 2  
USE STOCK  
INDEX ON S\_KOD TO B

SELECT 3  
USE ACC

STORE S\_KOD TO PS\_KOD  
STORE 0 TO PS\_KOD  
@5,16 SAY "STOK KODUNU GIRINIZ:" GET PS\_KOD PICTURE "999"  
READ

IF PS\_KOD = 0

@6,16 SAY "SIFIRDAN FARKLI KOD GIRINIZ"  
TONE(110,10)  
INKEY(5)  
LOOP

ENDIF

SELECT 1

SEEK PS\_KOD

IF FOUND()

```
STORE S_ADI TO PS_ADI
@6,16 SAY "STOK ADI.....="+PS_ADI

STORE S_CINSI TO PS_CINSI
@8,16 SAY "STOK CINSI.....="+PS_CINSI

@9,16 SAY "SATIS FIYATI .....="+STR(SAT_FIY)
```

SELECT 2

```
STORE SPACE(20) TO PAL_YER
@10,16 SAY "ALINAN YER.....=" GET PAL_YER
PICTURE "@20X"
```

```
PAL_FIY =0
PG_KUR=0
PDOV_TUT=0
```

```
STORE SPACE (6) TO PDOVIZ
@11,16 SAY "DOVIZ SIMGESINI SEC(STG/EURO/KL/DOLAR):"
GET PDOVIZ PICTURE "@6A!"
```

```
STORE 0 TO PDOV_TUT
@12,16 SAY "DOVIZ TUTARI:"GET PDOV_TUT PICTURE "999,999"
```

```
STORE 0 TO PG_KUR
@13,16 SAY "GUNLUK KUR:"GET PG_KUR PICTURE "9,999,999,999"
```

READ

```
STORE 0 TO AL_FIY
STORE 0 TO PAL_FIY
```

```
STORE AL_FIY TO PAL_FIY
PAL_FIY = PG_KUR * PDOV_TUT
```

```
@14,16 SAY "TL TUTARI.....=" +STR(PAL_FIY)
```

```
STORE 0 TO PFAT_NO
@15,16 SAY "FAT NO.....=" GET PFAT_NO PICTURE "999"
```

READ

```
STORE 0 TO PAL_MIK
@16,16 SAY "ALINAN MIKTAR.....=" GET PAL_MIK PICTURE "99999"
READ
```

```
STORE 0 TO PTOF_FIY
PTOF_FIY = PAL_FIY * PAL_MIK
```

```
@17,16 SAY "TOPLAM FIYAT..="
@17,33 SAY PTOF_FIY
```

```
STORE PTOF_FIY TO TOP_FIY
```

```
STORE DATE() TO PA_TARIH
```



@18,16 SAY "TARİH.....=" GET PA\_TARİH

STORE TOP\_MIK TO PTOP\_MIK  
PTOP\_MIK= PTOP\_MIK + AL\_MIK

SELECT 2

APPEND BLANK

REPLACE AL\_YER WITH PAL\_YER  
REPLACE FAT\_NO WITH PFAT\_NO  
REPLACE S\_KOD WITH PS\_KOD  
REPLACE S\_CINSI WITH PS\_CINSI  
REPLACE S\_ADI WITH PS\_ADI  
REPLACE AL\_FIY WITH PAL\_FIY  
REPLACE DOVİZ WITH PDOVİZ  
REPLACE DOV\_TUT WITH PDOV\_TUT  
REPLACE G\_KUR WITH PG\_KUR  
REPLACE AL\_MIK WITH PAL\_MIK  
REPLACE TOP\_FIY WITH PTOP\_FIY  
REPLACE A\_TARİH WITH PA\_TARİH  
REPLACE TOP\_MIK WITH PTOP\_MIK

SELECT 3

APPEND BLANK

REPLACE S\_KOD WITH PS\_KOD  
REPLACE A\_TOP WITH TOP\_FIY  
REPLACE S\_CINSI WITH PS\_CINSI  
REPLACE AL\_MIK WITH PAL\_MIK

ELSE

@18,16 SAY " \* BU URUNUN STOK KART GIRISI YAPILMADI \* "

@19,16 SAY " \* STOK KART ACILISINA DONUYORSUNUZ \* "  
INKEY(5)

DO STKAIS

ENDIF

@22,16 SAY "DEVAM ETMEK ISTIYOR MUSUNUZ (Y/N)?"  
GET ANS PICTURE"A!"  
READ

ENDDO  
CLOSE ALL  
RETURN

\*\*\*\*LISTE VE RAPORLAR MENU\*\*\*\*  
\*\*LSTRAP.PRG\*\*

SET DATE TO BRITISH  
SET CENTURY ON  
SET CONFIRM ON  
SET WRAP ON

ANS="Y"  
DO WHILE ANS="Y"  
SET MESSAGE TO 22 CENTER

SET COLOR TO W+/N

FOR A=0 TO 24  
INKEY(.01)  
?REPLICATE(" . ",80)  
NEXT

SET COLOR TO W+/R

@3,23 SAY "FURNITURE SELLING SYSTEM"  
@5,20 CLEAR TO 18,50  
@5,20 TO 18,50 DOUBLE

STORE DATE() TO D  
@22,1 SAY +DTC(D)  
@22,70 SAY TIME()

@5,23 SAY " LISTELER VE RAPORLAR"  
@8,22 PROMPT "1-STOK KART ISLEM LISTESI" MESSAGE;  
"STOK KART ISLEMLERI LISTESI"

@10,22 PROMPT "2-STOK HAREKET LISTESI" MESSAGE;  
"STOK HAREKET ISLEMLERI"

@12,22 PROMPT "3-SATIS DOKUM" MESSAGE;  
"SATIS DOKUM LISTESI"

@14,22 PROMPT "4-CIKIS" MESSAGE;  
"ANA MENUYE DONUS"

STORE 0 TO CHOICE  
MENU TO CHOICE  
READ  
CLEAR

DO CASE  
CASE CHOICE=1  
DO FIYLIST  
  
CASE CHOICE=2  
DO STHALST  
  
CASE CHOICE=3  
DO SATDOK  
  
CASE CHOICE=4 .OR. LASTKEY()=27  
DO STKONT

ENDCASE  
ENDDO

\*\*\*\*\*STOK KARTI FIYAT LISTESI\*\*\*\*\*  
\*\*FIYLIST.PRG\*\*

SET DATE TO BRITISH  
SET CENTURY ON  
SET CONFIRM ON

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

CLEAR  
SELECT 1  
USE SKART  
INDEX ON S\_KOD TO B

SET COLOR TO W+/B  
CLEAR  
SET COLOR TO W+/B

@2,5 SAY "FURNITURE SELLING SYSTEM "  
@3,5 SAY "STOK KARTI LISTESI"  
R=7  
@5,5 SAY "STOK KOD            STOK ADI            STOK CINSI            SATIS FIYATI "  
@6,5 SAY "-----            -----            -----            ----- "  
DO WHILE.NOT.EOF()  
@R,5 SAY        STR(S\_KOD)+"        "+S\_ADI+"        "+S\_CINSI+"        "+STR(SAT\_FIY)  
R=R+1  
SKIP  
ENDDO  
INKEY(0)  
@20,15 SAY "DEVAM ETMEK ISTIYORMUSUNUZ(Y/N)?"GET ANS PICTURE "!"  
READ

CLOSE SKART  
ENDDO  
DO LSTRAP

\*\*\*\*\*STOK HAREKETLERI LISTELERI\*\*\*\*  
\*\*STHALST.PRG\*\*

SET DATE TO BRITISH  
SET CENTURY ON  
SET CONFIRM ON  
SET WRAP ON

ANS="Y"  
DO WHILE ANS="Y"  
SET MESSAGE TO 22 CENTER

SET COLOR TO W+/N

FOR A=0 TO 24  
INKEY(.01)  
?REPLICATE(" . ",80)  
NEXT

SET COLOR TO W+/B

@3,23 SAY "FURNITURE SELLING SYSTEM"  
@5,20 CLEAR TO 14,50  
@5,20 TO 14,50 DOUBLE

STORE DATE() TO D  
@22,1 SAY +DTC(D)  
@22,70 SAY TIME()

@5,23 SAY " STOK HAREKETLERI LISTESI"  
@8,22 PROMPT "1-ALINAN YERE GORE LISTELEME" MESSAGE;  
"ALINAN YERE GORE LITE YAPILIYOR"

@10,22 PROMPT "2-TARİHLER ARASI LISTELEME" MESSAGE;  
"TARİHLER ARASI LITE YAPILIYOR"

@12,22 PROMPT "3-ANA MENUYE DONUS" MESSAGE;  
"ANA MENUYE DONUS SECENEGİ"

STORE 0 TO CHOICE  
MENU TO CHOICE  
READ  
CLEAR

DO CASE  
CASE CHOICE=1  
DO STKLS  
  
CASE CHOICE=2  
DO TARIHLST  
  
CASE CHOICE=3 .OR. LASTKEY()=27  
DO LSTRAP  
  
ENDCASE  
ENDDO



\*\*\*ALINAN YERE GORE STOK LISTELERI\*\*\*  
\*\*STKLS.PRG\*\*

SET WRAP ON  
SET CONFIRM ON  
CLEAR  
ANS="Y"  
DO WHILE ANS="Y"

SELECT 1

USE SKART  
INDEX ON AL\_YER TO B

SET COLOR TO W+/N

FOR R=0 TO 24  
?REPLICATE(" . ",80)  
NEXT

SET COLOR TO W+/R

@3,5 CLEAR TO 20,70  
@3,5 TO 20,70 DOUBLE

STORE DATE () TO D  
@22,1 SAY +DTC(D)  
@22,70 SAY TIME()

@1,25 SAY " FURNITURE SELLING SYSTEM "  
@3,25 SAY " \*\*\* STOK LISTELERI \*\*\* "

SELECT 1

STORE AL\_YER TO PAL\_YER  
STORE SPACE (20) TO PAL\_YER  
@5,8 SAY "URUN ALINAN FIRMA ISMINI GIRINIZ:"GET PAL\_YER PICTURE "@20A"  
READ

SELECT 1  
SET FILTER TO AL\_YER =PAL\_YER

SEEK PAL\_YER

IF FOUND()

@5,8 SAY "URUN ALINAN FIRMA ISMI.....:" +PAL\_YER

R=9

@7,8 SAY "STOK KODU            STOK ADI            STOK CINSI            SATIS FIYATI"  
@8,8 SAY "-----            -----            -----            -----"

DO WHILE.NOT.EOF()

@R,9 SAY STR(S\_KOD)+" "+S\_ADI+" "+S\_CINSI+" "+STR(DOV\_TUT)+" "+DOVIZ  
INKEY(2)

R=R+1

SKIP

INKEY(0)

ENDDO

ELSE

@14,8 SAY "BU SIRKETTEN GIRILEN URUN ALINMADI!!"  
INKEY(2)

ENDIF

@24,15 SAY "DEVAM ETMEK ISTIYOR MUSUNUZ?(Y/N)" GET ANS PICTURE "!"  
READ

ENDDO  
CLOSE SKART  
DO STHALST



\*\*\*\*TARİHLER ARASI STOK HAREKET LİSTESİ\*\*\*\*  
\*\*TARİHLST.PRG\*\*

SET DATE TO BRITISH  
SET CENTURY ON  
SET CONFIRM ON

CLEAR  
CEVAP="Y"  
DO WHILE CEVAP="Y"

SELECT 1  
USE STOCK

INDEX ON A\_TARİH TO A  
CLEAR  
SET COLOR TO W+/N  
CLEAR  
SET COLOR TO W+/B

@1,1 CLEAR TO 24,78  
@1,1 TO 24,78 DOUBLE

@1,25 SAY "TARİHLER ARASI HAREKET LİSTE"

STORE DATE() TO TARİH  
STORE DATE() TO SON\_TARİH  
@2,5 SAY "BASLANGIC TARİHI =" GET TARİH  
@2,42 SAY "SON TARİH =" GET SON\_TARİH  
READ  
@3,3 SAY REPLICATE("\_",74)

SEEK TARİH  
IF FOUND()  
    SET FILTER TO TARİH=TARİH  
    SET FILTER TO SON\_TARİH = SON\_TARİH

IF SON\_TARİH >= TARİH

R=6  
@4,2 SAY " KOD STOK CINSI ALIS FIYATI ALINAN YER FAT NO TARİH "  
@5,3 SAY REPLICATE("\_",74)

DO WHILE .NOT. EOF()

IF TARİH=TARİH .AND. SON\_TARİH =SON\_TARİH  
@R,2 SAY +STR(S\_KOD)+" "+S\_CINSI+" "+STR(AL\_FIY)+" "+AL\_YER+"  
    "+STR(FAT\_NO)+" "+DTC(A\_TARİH)  
INKEY(2)  
    R=R+1  
    SKIP  
ENDIF  
ENDDO  
ENDIF  
  
ELSE  
    CLEAR  
    SET COLOR TO W+/B

@10,20 CLEAR TO 15,55  
@10,20 TO 15,55 DOUBLE

@12,22 SAY "ILK GIRDIGINIZ TARİHDE"  
@13,24 SAY "STOK GIRILMEMİSTİR!"  
INKEY(10)

ENDIF

SET COLOR TO W+/B  
@18,20 CLEAR TO 20,57  
@18,20 TO 20,57 DOUBLE

@19,22 SAY "DEVAM ETMEK İSTİYOR MUSUNUZ (Y/N)?"  
GET CEVAP PICTURE "A!"  
READ

ENDDO  
CLOSE ALL  
DO STHALST

\*\*\*\*SATIS DOKUM MENUSU\*\*\*\*  
\*\*SATDOK.PRG\*\*

SET DATE TO BRITISH  
SET CENTURY ON  
SET CONFIRM ON  
SET WRAP ON

ANS="Y"  
DO WHILE ANS="Y"  
SET MESSAGE TO 22 CENTER

SET COLOR TO W+/N

FOR A=0 TO 24  
INKEY(.01)  
?REPLICATE(" . ",80)  
NEXT

SET COLOR TO W+/B

@3,23 SAY "FURNITURE SELLING SYSTEM"  
@5,20 CLEAR TO 14,50  
@5,20 TO 14,50 DOUBLE

STORE DATE() TO D  
@22,1 SAY +DTC(D)  
@22,70 SAY TIME()

@5,23 SAY " SATIS DOKUM LISTELERI"  
@8,22 PROMPT "1-FATURA NUMARASINA GORE" MESSAGE;  
"FATURA NUMARASINA GORE LISTE YAPILIYOR"

@10,22 PROMPT "2-TARİHLER ARASI LISTELEME" MESSAGE;  
"TARİHLER ARASI LISTE YAPILIYOR"

@12,22 PROMPT "3-ANA MENUYE DONUS" MESSAGE;  
"ANA MENUYE DONUS SECENEGI"

STORE 0 TO CHOICE  
MENU TO CHOICE  
READ  
CLEAR

DO CASE  
CASE CHOICE=1  
DO FATNOLST

CASE CHOICE=2  
DO TARLST

CASE CHOICE=3 .OR. LASTKEY()=27

ENDCASE  
DO LSTRAP  
ENDDO

\*\*\*FATURA NOSUNA GORE SATIS LISTESI\*\*\*  
\*\*FATNOLST.PRG\*\*

SET DATE TO BRITISH  
SET CENTURY ON  
SET WRAP ON  
SET CONFIRM ON

CLEAR  
CEVAP="Y"  
DO WHILE CEVAP="Y"

SELECT 1  
USE SATIS  
INDEX ON FAT\_NO TO A

SET COLOR TO W+/R  
CLEAR  
SET COLOR TO W+/R

STORE 0 TO PFAT\_NO  
@2,5 SAY "FATURA NUMARASI....=" GET PFAT\_NO PICTURE "999"  
READ  
STORE PFAT\_NO TO FAT\_NO

SEEK FAT\_NO

SET FILTER TO FAT\_NO = PFAT\_NO

IF FOUND()  
R=6  
@4,5 SAY "FATNO STOK CINSI MIKTAR FIYAT TARİH "

DO WHILE.NOT.EOF()  
@R,5 SAY +STR(FAT\_NO)+" "+S\_CINSI+" "+STR(SAT\_MIK)+"  
"+STR(SAT\_FİY)+" "+DTC(TARİH)

INKEY(2)

R=R+1

SKIP

ENDDO

ELSE

CLEAR

SET COLOR TO W+/B

@10,20 CLEAR TO 15,55

@10,20 TO 15,55 DOUBLE

@12,22 SAY "BU NUMARADA FATURA KESILMEMEİSTİR!"

INKEY(10)

CLEAR

ENDIF

@22,10 SAY "DEVAM ETMEK İSTİYOR MUSUNUZ?" GET CEVAP PICTURE "A!"

READ

CLEAR

ENDDO

CLOSE SATIS

DO SATDOK

\*\*\*TRIHLE ARASI SATIS DOKUMU\*\*\*  
\*\*TARLST.PRG\*\*

SET DATE TO BRITISH  
SET CENTURY ON  
SET CONFIRM ON  
CLEAR  
CEVAP="Y"  
DO WHILE CEVAP="Y"

SELECT 1  
USE SATIS

INDEX ON TARIH TO A  
CLEAR  
SET COLOR TO W+/B

@1,1 CLEAR TO 24,78  
@1,1 TO 24,78 DOUBLE

@1,25 SAY "TARHLER ARASI SATIS LISTESI"

STORE DATE() TO TARIH  
STORE DATE() TO SON\_TARIH

@2,5 SAY "BASLANGIC TARIHI =" GET TARIH  
@2,42 SAY "SON TARIH =" GET SON\_TARIH  
READ

@3,3 SAY REPLICATE("\_",74)

SEEK TARIH

IF FOUND()  
    SET FILTER TO TARIH = TARIH  
    SET FILTER TO SON\_TARIH = SON\_TARIH

IF SON\_TARIH >= TARIH

R=6  
@4,2 SAY " KOD STOK CINSI FIYATI MIKTAR FAT NO TARIH "  
@5,3 SAY REPLICATE("\_",74)

DO WHILE .NOT. EOF()  
IF TARIH=TARIH .AND. SON\_TARIH=SON\_TARIH  
@R,2 SAY +STR(S\_KOD)+" "+S\_CINSI+" "+STR(SAT\_FIY)+" "+STR (SAT\_MIK)+"  
    "+STR(FAT\_NO)+" "+DTC(TARIH)  
INKEY(2)  
R=R+1  
SKIP  
ENDIF  
ENDDO  
ENDIF

ELSE  
    CLEAR  
    SET COLOR TO W+/B



@10,20 CLEAR TO 15,55  
@10,20 TO 15,55 DOUBLE

@12,22 SAY "ILK GIRDIGINIZ TARİHDE"  
@13,24 SAY "STOK GIRILMEMİSTİR!"  
INKEY(10)

ENDIF

SET COLOR TO BG+/B  
@18,20 CLEAR TO 20,55  
@18,20 TO 20,55 DOUBLE

@19,22 SAY "DEVAM ETMEK İSTİYOR MUSUNUZ?"  
GET CEVAP PICTURE "A!"  
READ

ENDDO  
CLOSE SATIS  
DO SATDOK



\*\*\*\*CUSTOMER INFO MENUSU\*\*\*\*  
\*\*CUST.PRG\*\*

SET WRAP ON  
DO WHILE.T.

SET COLOR TO W+/N

FOR R=0 TO 24  
INKEY(.01)  
?REPLICATE(" . ", 80)  
NEXT

SET COLOR TO W+/B

STORE DATE() TO D  
@22,1 SAY +DTC(D)  
@22,70 SAY TIME()

@5,10 CLEAR TO 3,65  
@5,10 TO 3,65 DOUBLE

@8,10 CLEAR TO 20,65  
@8,10 TO 20,65 DOUBLE

@4,11 SAY " FURNITURE SELLING SYSTEM "

@8,22 SAY "\* MUSTERI ISLEMLERI MENUSU \*"

@12,15 PROMPT "1. YENI MUSTERI GIRISI VE BILGI YENILEMESI"

@14,15 PROMPT "2. MUSTERI BILGISI LISTE VE ARAMA"

@16,15 PROMPT "3. CIKIS"

STORE 0 TO CHOICE  
MENU TO CHOICE  
READ  
CLEAR

DO CASE  
CASE CHOICE=1  
DO CADUP

CASE CHOICE=2  
DO CLIST

CASE CHOICE=3 .OR. LASTKEY()=27

RETURN

ENDCASE  
ENDDO

\*\*\*\*MUSTERI KAYIT VE UPGRADE\*\*\*  
\*\*CADUP.PRG\*\*

SET DATE TO BRITISH  
SET CENTURY ON  
SET CONFIRM ON

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

SET COLOR TO W+/N  
FOR R=0 TO 24  
?REPLICATE(" . ",80)  
NEXT  
SET COLOR TO W+/R+

@3,10 CLEAR TO 21,67  
@3,10 TO 21,67 DOUBLE

@1,26 SAY " FURNITURE SELLING SYSTEM "  
@3,16 SAY" \*YENI MUSTERI GIRISI VE BILGI YENILEMESI\* "

STORE DATE() TO D  
@22,1 SAY +DTC(D)  
@22,70 SAY TIME()

SELECT 1

USE CUST  
INDEX ON CUST\_KOD TO A

STORE 0 TO CKOD  
@5,15 SAY "YENI KAYIT VEYA DEGISIKLIK ICIN KOD GIRINIZ"  
GET CKOD PICTURE "999"  
READ

IF CKOD = 0  
@9,16 SAY "SIFIRDAN FARKLI BIR KOD GIRINIZ:"  
TONE (305,10)  
INKEY (5)  
LOOP  
ENDIF

SELECT 1  
SEEK CKOD

IF FOUND()  
@7,15 SAY "GIRIS YAPTIGINIZ MUSTERI ONCEDEN KAYITEDILMISTIR"  
INKEY(2)  
  
CEVAP ="Y"  
STORE SPACE (1) TO CEVAP  
@8,15 SAY "DEGISIKLIK YAPMAK ISTIYORMUSUNUZ? (Y/N) "  
GET CEVAP PICTURE "!"  
READ

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```
STORE SPACE(15) TO NAME
@8,15 SAY "MUSTERI ISMI.....=" GET NAME PICTURE "@15A!"

STORE SPACE(15) TO SUR
@10,15 SAY "MUSTERI SOYISIM.....=" GET SUR PICTURE "@15A!"

STORE 0 TO TELNO
@12,15 SAY "TEL NO.....=" GET TELNO PICTURE "9999 999"

STORE SPACE(15) TO ADRES
@14,15 SAY "ADRES.....=" GET ADRES PICTURE "@15A!"

READ
```

```
SELECT 1
```

```
    APPEND BLANK
    REPLACE CUST_KOD WITH CKOD
    REPLACE CUST_NAME WITH NAME
    REPLACE CUST_SNAME WITH SUR
    REPLACE CUST_TEL WITH TELNO
    REPLACE CUST_ADD WITH ADRES
    ENDIF
    @24,15 SAY " KAYIDA DEVAM ETMEK ISTIYOR MUSUNUZ?(Y/N) "
    GET ANS PICTURE"!"
    READ
```

```
ENDDO
CLOSE CUST
RETURN
```



\*\*\*\*LISTE VE SEARCH MENUSU\*\*\*  
\*\*CLIST.PRGM\*\*

SET WRAP ON  
DO WHILE.T.

SET DATE TO BRITISH  
SET CENTURY ON

SET CONFIRM ON

SET COLOR TO W+/N

FOR R=0 TO 24  
?REPLICATE (" . ",80)  
NEXT

SET COLOR TO W+/R+

STORE DATE() TO D  
@1,1 SAY DTOC(D)  
@1,70 SAY TIME()

@4,10 CLEAR TO 20,67  
@4,10 TO 20,67 DOUBLE

@2,25 SAY "FURNITURE SELLING SYSTEM"  
SET MESSAGE TO 22 CENTER

@4,25 SAY "ARAMA VE LISTELEME BOLUMU"

STORE SPACE (1) TO SECENEK  
@6,16 SAY "\*\*\* LISTELEME VEYA ISME/SOYISME/NO YA GORE ARAMA \*\*\*"

@8,14 TO 18,45 DOUBLE

@9,16 SAY "LISTELEME(L) "  
@11,16 SAY "ISME GORE ARAMA(I) "  
@13,16 SAY "SOY ISME GORE ARAMA(S) "  
@15,16 SAY "NUMARAYA GORE ARAMA(N) "  
@17,16 SAY "CIKIS(0) "  
@19,16 SAY "ENTER CHOICE:" GET SECENEK PICTURE "X"  
READ

DO CASE  
CASE SECENEK="L"  
DO CLSTSR

CASE SECENEK="I"  
DO CNAM

CASE SECENEK="S"  
DO CSNAM

CASE SECENEK="N"  
DO CNUM

CASE SECENEK = "0" .OR. LASTKEY () = 27  
CLEAR

RETURN  
END CASE  
ENDDO



\*\*\*\*\*CUSTOMER LISTELEME\*\*\*\*\*

\*\*CLSTSR.PRG\*\*

ANS="Y"

DO WHILE ANS ="Y"

SET CONFIRM ON

SET WRAP ON

CLEAR

SELECT 1

USE CUST

INDEX ON CUST\_KOD TO B

SET COLOR TO W+/N

FOR R=0 TO 24

INKEY(.01)

?REPLICATE (" . ",80)

NEXT

SET COLOR TO W+/B

@3,3 CLEAR TO 21,70

@3,3 TO 21,70 DOUBLE

@1,5 SAY "FURNITURE SELLING SYSTEM"

@3,5 SAY "MUSTERI BILGI LISTESI"

R=7

@5,5 SAY "MUSTERI KOD      MUSTERI ISIM      MUSTERI SOYISIM      MUSTERI ADRESS"

DO WHILE.NOT.EOF()

@R,10 PROMPT    STR(CUST\_KOD)+" "+CUST\_NAME+" "+CUST\_SNAME+" "+CUST\_ADD

INKEY(2)

R=R+1

SKIP

INKEY(0)

ENDDO

@23,10 SAY "DEVAM ETMEK ISTIYORMUSUNUZ?(Y/N)" GET ANS PICTURE "A!"

READ

ENDDO

CLOSE CUST

CLEAR

RETURN

\*\*\*ISME GORE ARATMA\*\*\*  
\*\*CNAM.PRG\*\*

SET CONFIRM ON  
ANS="Y"

DO WHILE ANS="Y"  
CLEAR

SET COLOR TO W+/N  
FOR R=0 TO 24  
?REPLICATE (" . ",80)  
NEXT  
SET COLOR TO W+/B

@4,10 CLEAR TO 20,68  
@4,10 TO 20,68 DOUBLE

@2,25 SAY "FURNITURE SELLING SYSTEM"  
@4,30 SAY " ISME GORE ARAMA "

STORE DATE() TO D  
@22,1 SAY +DTC(D)  
@22,70 SAY TIME()

SELECT 1  
USE CUST  
INDEX ON CUST\_NAME TO B

STORE SPACE (15) TO NAME  
@6,20 SAY "MUSTERI ISMI GIRINIZ:" GET NAME  
READ

SELECT 1  
SEEK NAME  
IF FOUND()

@8,20 SAY "MUSTERI KODU.....:" +STR(CUST\_KOD)  
@10,20 SAY "MUSTERI ISMI.....:" + CUST\_NAME  
@12,20 SAY "MUSTERI SOYISMI....:" +CUST\_SNAME  
@14,20 SAY "MUSTERI ADRESI.....:" +CUST\_ADD

ELSE  
@18,20 SAY "MUSTERI BULUNAMADI"

ENDIF  
@24,20 SAY "DEVAM ETMEK ISTIYORMUSUNUZ?(Y/N)"GET ANS PICTURE "!"  
READ

ENDDO  
RETURN  
CLOSE CUST

\*\*\*SOYISME GORE ARATMA\*\*\*  
\*\*CSNAM.PRG\*\*

SET CONFIRM ON  
ANS="Y"

DO WHILE ANS="Y"  
CLEAR

SET COLOR TO W+/N  
FOR R=0 TO 24  
INKEY(.01)  
?REPLICATE(" . ",80)  
NEXT  
SET COLOR TO W+/B

@4,10 CLEAR TO 20,68  
@4,10 TO 20,68 DOUBLE

@2,25 SAY " FURNITURE SELLING SYSTEM "  
@4,28 SAY " SOYISME GORE ARAMA "

STORE DATE() TO D  
@22,1 SAY +DTC(D)  
@22,70 SAY TIME()

SELECT 1  
USE CUST  
INDEX ON CUST\_SNAME TO B

STORE SPACE (15) TO SNAME  
@6,20 SAY "MUSTERI SOYISMI GIRINIZ:" GET SNAME  
READ

SELECT 1  
SEEK SNAME  
IF FOUND()

@8,20 SAY "MUSTERI KODU.....:" +STR(CUST\_KOD)  
@10,20 SAY "MUSTERI ISMI.....:" + CUST\_NAME  
@12,20 SAY "MUSTERI SOYISMI....:" +CUST\_SNAME  
@14,20 SAY "MUSTERI ADRESI.....:" +CUST\_ADD

ELSE

@18,20 SAY "MUSTERI BULUNAMADI"

ENDIF  
@24,20 SAY "DEVAM ETMEK ISTIYORMUSUNUZ(Y/N)? "GET ANS  
PICTURE "!"  
READ

ENDDO  
RETURN  
CLOSE CUST

\*\*\*NUMARAYA GORE ARATMA\*\*\*  
\*\*CNUM.PRGM\*\*

SET CONFIRM ON  
CLEAR  
ANS="Y"  
DO WHILE ANS="Y"

SELECT 1  
USE CUST  
INDEX ON CUST\_KOD TO B

SET COLOR TO W+/N

FOR R=0 TO 24  
?REPLICATE(" . ",80)  
NEXT

SET COLOR TO W+/B

@4,10 CLEAR TO 20,68  
@4,10 TO 20,68 DOUBLE

STORE DATE () TO D  
@22,1 SAY +DTC(D)  
@22,70 SAY TIME()

@2,25 SAY"FURNITURE SELLING SYSTEM"  
@4,20 SAY "MUSTERI KODUNA GORE ARIYORSUNUZ"

STORE 0 TO CKOD  
@6,15 SAY "MUSTERI KODU GIRINIZ" GET CKOD PICTURE "999"  
READ

SELECT 1  
SEEK CKOD

IF FOUND()

@8,15 SAY "MUSTERI KODU.....:" +STR(CUST\_KOD)  
@10,15 SAY "MUSTERI ISMI.....:" + CUST\_NAME  
@12,15 SAY "MUSTERI SOYISMI.....:" + CUST\_SNAME  
@14,15 SAY "MUSTERI ADRESI.....:" +CUST\_ADD  
ELSE

@20,15 SAY "MUSTERI BULUNAMADI"

ENDIF  
@24,15 SAY "DEVAM ETMEK ISTIYOR MUSUNUZ?(Y/N)" GET ANS PICTURE "!"  
READ

ENDDO  
RETURN  
CLOSE CUST

\*\*\*\*ACC MENU\*\*\*\*

\*\*ACC.PRGM\*\*

SET WRAP ON  
DO WHILE.T.  
SET CONFIRM ON  
SET COLOR TO W+/N

FOR R=0 TO 24  
INKEY(.01)  
?REPLICATE(" . ",80)  
NEXT

SET COLOR TO W+/B

@5,10 CLEAR TO 3,65  
@5,10 TO 3,65 DOUBLE

@8,10 CLEAR TO 20,65  
@8,10 TO 20,65 DOUBLE

STORE DATE() TO D  
@22,1 SAY +DTC(D)  
@22,70 SAY TIME()

@4,11 SAY " FURNITURE SELLING SYSTEM  
@8,25 SAY " ACCOUNTING MENUSU "

@12,15 PROMPT "1. SATIS ISLEMLERI "

@14,15 PROMPT "2. CARI ISLEMLERI "

@16,15 PROMPT "3. CIKIS "

STORE 0 TO CHOICE  
MENU TO CHOICE  
READ  
CLEAR

DO CASE  
CASE CHOICE=1  
DO SAT

CASE CHOICE=2  
DO CAR

CASE CHOICE=3 .OR. LASTKEY()=27  
RETURN

ENDCASE  
ENDDO



\*\*SATIS\*\*  
\*\*SAT.PRG\*\*

SET DATE TO BRITISH  
SET CENTURY ON  
SET CONFIRM ON  
SET WRAP ON  
CLEAR

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

SET COLOR TO W/N  
FOR Z=0 TO 24  
INKEY(.01)  
?REPLICATE(" . ",80)  
NEXT  
SET COLOR TO W/B

@3,14 CLEAR TO 24,67  
@3,14 TO 24,67 DOUBLE

@1,26 SAY " FURNITURE SELLING SYSTEM "  
@3,33 SAY " \* SATIS \* "

STORE DATE() TO D  
@22,1 SAY +DTC(D)  
@22,70 SAY TIME()

SELECT 1  
USE SKART  
INDEX ON S\_KOD TO A

SELECT 2  
USE CUST  
INDEX ON CUST\_KOD TO B

SELECT 3  
USE SATIS

SELECT 4  
USE ACC

SELECT 5  
USE FATNO

STORE SAYAC TO PFAT\_NO  
PFAT\_NO=PFAT\_NO+1

SELECT 6  
USE BILGI

SELECT 4

STORE 0 TO S\_KOD  
@5,16 SAY "STOK KODU:" GET S\_KOD PICTURE "@3X "  
READ

STORE S\_KOD TO PS\_KOD



```

IF PS_KOD= 0
  @6,16 SAY "SIFIRDAN FARKLI KOD GIRINIZ!"
  TONE(110,10)
  INKEY(5)
  LOOP
ENDIF

SELECT 1
  SEEK  PS_KOD

  IF FOUND()

    SELECT 1
    STORE S_CINSI TO PS_CINSI

    @7,16 SAY "STOK CINSI:" GET PS_CINSI
    CLEAR GETS

    STORE SAT_FIY TO PSAT_FIY
    @9,16 SAY "SATIS FIYAT:" GET PSAT_FIY PICTURE "9,999,999,999"
    READ

  SELECT 3

    STORE SPACE(1) TO CEVAP
    @11,16 SAY "PESIN/KREDILI (P/K)?:" GET CEVAP PICTURE "A!"
    READ

    IF CEVAP="P"

      SELECT 3

        STORE SPACE(15) TO PCUST_ACIK
        @14,16 SAY "SAYIN.....=" GET PCUST_ACIK PICTURE "@15X"

        @16,16 SAY "FAT NO.....="

        @16,29 SAY  PFAT_NO

        STORE 0 TO PSAT_MIK
        @16,40 SAY "SATILAN ADET..=" GET PSAT_MIK PICTURE "99999"

        STORE DATE() TO PTARİH
        @18,16 SAY "TARİH.....=" GET PTARİH
        READ

        STORE 0 TO TOPLAM
        TOPLAM = PSAT_FIY * PSAT_MIK

        @20,16 SAY "TOPLAM MIKTAR...="
        @20,33 SAY TOPLAM

        @22,15 SAY "-----"

        PCUST_KOD=""

```

```

ELSE

IF CEVAP="K"

    SET FILTER TO CUST_KOD=PCUST_KOD

    STORE CUST_KOD TO PCUST_KOD

    STORE 0 TO PCUST_KOD
    @13,16 SAY "MUSTERI KODU..."="GET PCUST_KOD PICTURE "999"
    READ

    IF PCUST_KOD= 0
        @14,16 SAY "SIFIRDAN FARKLI KOD GIRINIZ!"
        TONE(110,10)
        INKEY(5)
        LOOP
    ENDIF

SELECT 2
    SEEK PCUST_KOD

IF FOUND()

    STORE CUST_NAME TO PCUST_NAME
    @15,16 SAY "SAYIN.....=" +PCUST_NAME

    STORE CUST_SNAME TO PCUST_SNAME
    @15,40 SAY +PCUST_SNAME
    CLEAR GETS

SELECT 4
    STORE TAK_SAY TO PTAK_SAY
    @16,16 SAY "TAKSIT SAYISINI GIRINIZ(3/6/12)="GET PTAK_SAY PICTURE "99
    READ

SELECT 3

    @17,16 SAY "FAT NO.....="

    @17,27 SAY PFAT_NO

    STORE 0 TO PSAT_MIK
    @18,16 SAY "SATILAN ADET.." GET PSAT_MIK PICTURE "99999"
    READ

    STORE DATE() TO PTARİH
    @19,16 SAY "TARİH.....="GET PTARİH

    STORE 0 TO YBORC
    YBORC =PSAT_FIY * PSAT_MIK

    @20,16 SAY "FATURA TOPLAMI.....="
    @20,38 SAY YBORC
    @22,15 SAY "-----"

```

SELECT 4

set filter to cust\_kod=pcust\_kod  
pborc=0

DO WHILE.NOT.EOF()

PBORC=PBORC+BORC

skip

ENDDO

pborc=pborc+yborc

@21,16 SAY "TOPLAM BORC MIKTARI....="

@21,39 SAY PBORC

ELSE

@20,16 SAY "MUSTERI KODU BULUNAMADI!"

@21,16 SAY "YENI MUSTERI KAYDI ICIN 2.SECENEGE GIDINIZ!"

ENDIF

ENDIF

ENDIF

SELECT 3

APPEND BLANK

REPLACE SAT\_FIY WITH PSAT\_FIY

REPLACE S\_KOD WITH PS\_KOD

REPLACE S\_CINSI WITH PS\_CINSI

REPLACE P\_K WITH CEVAP

REPLACE FAT\_NO WITH PFAT\_NO

REPLACE SAT\_MIK WITH PSAT\_MIK

REPLACE TARİH WITH PTARİH

SELECT 5

REPLACE SAYAC WITH PFAT\_NO

if cevap="K"

SELECT 4

APPEND BLANK

REPLACE BORC WITH YBORC

REPLACE CUST\_KOD WITH PCUST\_KOD

REPLACE CUST\_NAME WITH PCUST\_NAME

REPLACE CUST\_SNAME WITH PCUST\_SNAME

REPLACE TAK\_SAY WITH PTAK\_SAY

REPLACE FAT\_NO WITH PFAT\_NO

SELECT 6

APPEND BLANK

REPLACE CUST\_KOD WITH PCUST\_KOD

REPLACE TAK\_SAY WITH PTAK\_SAY

REPLACE FAT\_NO WITH PFAT\_NO

endif

IF CEVAP ="P"

SELECT 4

APPEND BLANK

REPLACE S\_TOP WITH TOPLAM

SELECT 3

APPEND BLANK

REPLACE S\_TOP WITH TOPLAM

ENDIF

ELSE

ENDIF @12,16 SAY "BU STOK KODUNDA URUN BULUNMAMAKTADIR"

@23,16 SAY "DEVAM ETMEK ISTIYORMUSUNUZ (Y/N)?"

GET ANS PICTURE "A!"

READ

ENDDO

CLOSE ALL

CLEAR

RETURN



\*\*\*CARI\*\*\*  
\*\*CAR.PRG\*\*

SET DATE TO BRITISH  
SET CENTURY ON  
SET CONFIRM ON  
CLEAR

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

SET COLOR TO W+/N  
CLEAR  
SET COLOR TO W+/R+

@2,14 CLEAR TO 23,65  
@2,14 TO 23,65 DOUBLE

@1,30 SAY " FURNITURE SELLING SYSTEM "  
@4,30 SAY "\* CARI HESAP GIRISI \*"

STORE DATE() TO D  
@22,1 SAY +DTC(D)  
@22,70 SAY TIME()

SELECT 1  
USE CUST  
INDEX ON CUST\_KOD TO A

SELECT 2  
USE ACC

SELECT 3  
USE BILGI  
INDEX ON CUST\_KOD TO C

STORE CUST\_KOD TO PCUST\_KOD  
STORE 0 TO PCUST\_KOD  
@6,16 SAY "KREDILI HESAP ICIN MUSTERI KODUNU GIRINIZ="  
GET PCUST\_KOD PICTURE "999"

READ  
SELECT 3  
SEEK PCUST\_KOD  
STORE TAK\_SAY TO PTAK\_SAY  
STORE FAT\_NO TO PFAT\_NO

SELECT 1  
SEEK PCUST\_KOD

IF FOUND()

@8,16 SAY "MUSTERI ISMI.....= " +CUST\_NAME  
STORE CUST\_NAME TO PCUST\_NAME

@8,48 SAY +CUST\_SNAME  
STORE CUST\_SNAME TO PCUST\_SNAME

```

SELECT 2
    PBORC=0
    PALACAK=0
    TOPBORC=0
    SET FILTER TO CUST_KOD=PCUST_KOD
    GO TOP

        DO WHILE .NOT. EOF()

            PBORC=PBORC+BORC

            PALACAK=PALACAK+ALACAK
            SKIP

        ENDDO

    TOPBORC=PBORC-PALACAK

    SET FILTER TO

@10,16 SAY "BAKIYE BORC.....=" +STR(TOPBORC)
CLEAR GETS

STORE 0 TO PALACAK
@12,16 SAY "TAKSIT TUTARI.....=" GET PALACAK PICTURE"9,999,999"

SELECT 2

    @14,16 SAY "TAKSIT MIKTARI.....=" GET PTAK_SAY

    @16,16 SAY "FATURA NO.....=" GET PFAT_NO
    READ

    STORE 0 TO PMAK_NO
    @17,16 SAY "MAKBUZ NO.....=" GET PMAK_NO PICTURE "999"

    STORE DATE() TO PTARİH
    @18,16 SAY "TARİH.....=" GET PTARİH
    READ

    STORE 0 TO YBORC
    YBORC= TOPBORC - PALACAK

    @20,16 SAY "YENİ BORC.....="
    @20,30 SAY YBORC

    @22,16 SAY "İSLEMİ ONAYLIYORMUSUNUZ....?" GET ANS PICTURE"A!"
    READ

    IF ANS="Y"

SELECT 2

```



```
APPEND BLANK
REPLACE CUST_KOD WITH PCUST_KOD
REPLACE CUST_NAME WITH PCUST_NAME
REPLACE CUST_SNAME WITH PCUST_SNAME
REPLACE ALACAK WITH PALACAK
REPLACE MAK_NO WITH PMAK_NO
REPLACE TARİH WITH PTARİH
```

```
SELECT 3
REPLACE TAK_SAY WITH PTAK_SAY
```

```
ENDIF
```

```
ELSE
```

```
@18,16 SAY "BU KODDA KAYITLI MUSTERİ YOKTUR"
```

```
ENDIF
```

```
@22,16 SAY "DEVAM ETMEK İSTİYOR MUSUNUZ (Y/N)?" GET ANS PICTURE"A!"
READ
```

```
ENDDO
CLOSE ALL
RETURN
```

\*\*PERSONEL INFO MENI\*\*  
\*\*PERS.PRG\*\*

SET WRAP ON  
DO WHILE.T.

SET CONFIRM ON  
SET COLOR TO W+/N

FOR R=0 TO 24  
INKEY(.01)  
?REPLICATE(" . ",80)  
NEXT

SET COLOR TO W+/B  
@5,10 CLEAR TO 3,65  
@5,10 TO 3,65 DOUBLE

@8,10 CLEAR TO 20,65  
@8,10 TO 20,65 DOUBLE

STORE DATE() TO D  
@22,1 SAY +DTC(D)  
@22,70 SAY TIME()

@4,11 SAY " FURNITURE SELLING SYSTEM "

@8,22 SAY " PERSONEL ISLEMLERI MENUSU "

@12,15 PROMPT "1. YENI PERSONEL GIRISI VE BILGI YENILEMESI"

@14,15 PROMPT "2. PERSONEL BILGISI LISTE VE ARAMA"

@16,15 PROMPT "3. CIKIS"

STORE 0 TO CHOICE  
MENU TO CHOICE  
READ  
CLEAR

DO CASE  
CASE CHOICE=1  
DO ADUP

CASE CHOICE=2  
DO LS

CASE CHOICE=3 .OR. LASTKEY()=27  
RETURN

ENDCASE  
ENDDO

\*\*\*PERSONEL AD UPGRADE\*\*\*  
\*\*ADUP.PRG\*\*

SET DATE TO BRITISH  
SET CENTURY ON  
SET WRAP ON  
SET CONFIRM ON

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

SET COLOR TO W+/N  
FOR R=0 TO 24  
?REPLICATE(" . ",80)  
NEXT  
SET COLOR TO W+/R+

@3,10 CLEAR TO 21,67  
@3,10 TO 21,67 DOUBLE

@1,30 SAY "FURNITURE SELLING SYSTEM"  
@3,20 SAY"\*YENI PERSONEL GIRISI VE BILGI YENILEMESI\*"

STORE DATE() TO D  
@22,1 SAY +DTC(D)  
@22,70 SAY TIME()

SELECT 1

USE PERS  
INDEX ON PERS\_KOD TO A

STORE 0 TO PKOD  
@5,15 SAY "YENI KAYIT VEYA DEGISIKLIK ICIN KOD GIRINIZ"  
GET PKOD PICTURE "999"  
READ

IF PKOD = 0  
@9,16 SAY "SIFIRDAN FARKLI BIR KOD GIRINIZ!!"  
TONE (305,10)  
INKEY (5)  
LOOP  
ENDIF

SELECT 1  
SEEK PKOD

IF FOUND()  
@7,15 SAY "GIRIS YAPTIGINIZ PERSONEL ONCEDEN KAYITEDILMISTIR"  
INKEY(2)

CEVAP ="Y"  
STORE SPACE (1) TO CEVAP  
@8,15 SAY "DEGISIKLIK YAPMAK ISTIYORMUSUNUZ?(Y/N) "  
GET CEVAP PICTURE "!"

```

READ
DO WHILE CEVAP="Y"
  CLEAR

  SET COLOR TO W+/R
  CLEAR
  SET COLOR TO W+/R

  @3,10 CLEAR TO 21,67
  @3,10 TO 21,67 DOUBLE

  @1,30 SAY "FURNITURE SELLING SYSTEM"
  @3,20 SAY"*YENI PERSONEL GIRISI VE BILGI YENILEMESI*"

  STORE DATE() TO D
  @22,1 SAY +DTC(D)
  @22,70 SAY TIME()

  @5,15 SAY "PERSONEL KOD:" +STR(PERS_KOD)
  @6,15 SAY "PERSONEL ISMI:" +PERS_NAME
  @7,15 SAY "PERSONEL SOYISIM:" +PERS_SNAME
  @8,15 SAY "PERSONEL BÖLÜMÜ:" +PERS_BOL
  @9,15 SAY "TEL NO: " +STR(PERS_TEL)
  @10,15 SAY "ADRES....." +PERS_ADD
  @11,15 SAY "ISE BASLAMA TARİHİ:" +DTC(REG_DATE)
  @12,15 SAY "MAAS MIKTARI:" +STR(MAAS_MIK)
  @12,40 SAY "TL"
  @13,15 SAY "*****"
  STORE SPACE(15) TO NAME
  @14,15 SAY "PERSONEL ISMI.....=" GET NAME PICTURE "@15A!"

  STORE SPACE(15) TO SUR
  @15,15 SAY "PERSONEL SOYISIM.....=" GET SUR PICTURE "@15A!"

  STORE SPACE(15) TO DEPT
  @16,15 SAY "PERSONEL BÖLÜMÜ.....=" GET DEPT PICTURE "@15A!"

  STORE 0 TO TELNO
  @17,15 SAY "TEL NO.....=" GET TELNO PICTURE "9999 99"

  STORE SPACE(15) TO ADRES
  @18,15 SAY "ADRES.....=" GET ADRES PICTURE "@15X"

  STORE DATE() TO DATE
  @19,15 SAY "ISE BASLAMA TARİHİ.....=" GET DATE

  STORE 0 TO MAAS
  @20,15 SAY "MAAS MIKTARI.....=" GET MAAS PICTURE "9,999,99"
  @20,58 SAY "TL"
  READ

  SELECT 1

  APPEND BLANK
  REPLACE MAAS_MIK WITH MAAS
  REPLACE PERS_KOD WITH PKOD

```



REPLACE PERS\_BOL WITH DEPT  
REPLACE REG\_DATE WITH DATE  
REPLACE PERS\_NAME WITH NAME  
REPLACE PERS\_SNAME WITH SUR  
REPLACE PERS\_TEL WITH TELNO  
REPLACE PERS\_ADD WITH ADRES

@23,15 SAY "DEGISIKLIGE DEVAM ETMEK ISTIYORMUSUNUZ?(Y/N) "  
GET CEVAP PICTURE!"  
READ

ENDDO

ELSE

STORE SPACE(15) TO NAME  
@8,15 SAY "PERSONEL ISMI.....=" GET NAME PICTURE "@15A!"

STORE SPACE(15) TO SUR  
@10,15 SAY "PERSONEL SOYISIM.....=" GET SUR PICTURE "@15A!"

STORE SPACE(15) TO DEPT  
@12,15 SAY "PERSONEL BÖLÜMÜ.....=" GET DEPT PICTURE "@15A!"

STORE 0 TO TELNO  
@14,15 SAY "TEL NO.....=" GET TELNO PICTURE "9999 99 99

STORE SPACE(15) TO ADRES  
@16,15 SAY "ADRES.....=" GET ADRES PICTURE "@15X"

STORE DATE() TO DATE  
@18,15 SAY "ISE BASLAMA TARIHI.....=" GET DATE

STORE 0 TO MAAS  
@20,15 SAY "MAAS MIKTARI.....=" GET MAAS PICTURE"999,999"  
@20,58 SAY "TL"  
READ

SELECT 1

APPEND BLANK  
REPLACE MAAS\_MIK WITH MAAS  
REPLACE PERS\_KOD WITH PKOD  
REPLACE PERS\_BOL WITH DEPT  
REPLACE REG\_DATE WITH DATE  
REPLACE PERS\_NAME WITH NAME  
REPLACE PERS\_SNAME WITH SUR  
REPLACE PERS\_TEL WITH TELNO  
REPLACE PERS\_ADD WITH ADRES

ENDIF

@24,15 SAY "KAYIDA DEVAM ETMEK ISTIYOR MUSUNUZ?(Y/N) "  
GET ANS PICTURE!"  
READ

ENDDO  
CLOSE PERS  
RETURN

\*\*\*PERSONEL LISTE VE SEARCH MENUSU\*\*\*  
\*\*LS.PRG\*\*

SET WRAP ON  
DO WHILE.T.

SET DATE TO BRITISH  
SET CENTURY ON

SET CONFIRM ON

SET COLOR TO W+/N  
FOR R=0 TO 24  
?REPLICATE(" . ",80)  
NEXT

SET COLOR TO W+/R+

STORE DATE() TO D  
@1,1 SAY DTOC(D)  
@1,70 SAY TIME()

@4,10 CLEAR TO 20,67  
@4,10 TO 20,67 DOUBLE

@2,25 SAY "FURNITURE SELLING SYSTEM"  
SET MESSAGE TO 22 CENTER

@4,25 SAY "ARAMA VE LISTELEME BOLUMU"

STORE SPACE (1) TO SECENEK  
@6,16 SAY "\*\*\* LISTELEME VEYA ISME/SOYISME/NO YA GORE ARAMA \*\*\*"

@8,14 TO 18,45 DOUBLE

@9,16 SAY "LISTELEME(L) "  
@11,16 SAY "ISME GORE ARAMA(I) "  
@13,16 SAY "SOY ISME GORE ARAMA(S) "  
@15,16 SAY "NUMARAYA GORE ARAMA (N) "  
@17,16 SAY "CIKIS(0) "  
@19,16 SAY "ENTER CHOICE:" GET SECENEK PICTURE "X"  
READ

DO CASE  
CASE SECENEK="L"  
DO LSTSR

CASE SECENEK="I"  
DO NAM

CASE SECENEK="S"  
DO SNAM

CASE SECENEK="N"  
DO NUM

CASE SECENEK="0" .OR. LASTKEY() = 27



RETURN  
END CASE  
ENDDO

\*\*\*\*\*PERSONEL LISTELEME\*\*\*\*\*  
\*\*LSTSR.PRG\*\*

ANS ="Y"  
DO WHILE ANS="Y"  
SET CONFIRM ON  
SET WRAP ON  
CLEAR  
SELECT 1  
USE PERS  
INDEX ON PERS\_KOD TO B

SET COLOR TO W+/N  
FOR R=0 TO 24  
?REPLICATE(" . ",80)  
NEXT

SET COLOR TO W+/B

@3,3 CLEAR TO 21,70  
@3,3 TO 21,70 DOUBLE

@1,5 SAY "FURNITURE SELLING SYSTEM"  
@3,5 SAY "PERSONEL BILGI LISTESI"  
R=7

@5,5 SAY "PERSONEL KOD PERSONEL ISIM PERSONEL SOYISIM MAAS MIKTARI"  
DO WHILE.NOT.EOF()  
@R,10 SAY STR(PERS\_KOD)+" "+PERS\_NAME+" "+PERS\_SNAME+" "+STR(MAAS\_MIK)  
INKEY(2)  
R=R+1  
SKIP

INKEY(0)  
ENDDO

@23,10 SAY " DEVAM ETMEK ISTIYORMUSUNUZ?(Y/N) "  
GET ANS PICTURE "A!"  
READ

ENDDO  
CLOSE PERS  
RETURN

\*\*\*ISME GORE ARATMA\*\*\*  
\*\*NAM.PRG\*\*

SET CONFIRM ON  
ANS="Y"  
DO WHILE ANS="Y"  
CLEAR

SET COLOR TO W+/N

FOR R=0 TO 24  
?REPLICATE(" . ",80)  
NEXT

SET COLOR TO W+/B

@4,10 CLEAR TO 20,68  
@4,10 TO 20,68 DOUBLE

@2,25 SAY " FURNITURE SELLING SYSTEM "  
@4,30 SAY " ISME GORE ARAMA "

STORE DATE() TO D  
@22,1 SAY +DTC(D)  
@22,70 SAY TIME()

SELECT 1  
USE PERS  
INDEX ON PERS\_NAME TO B

STORE SPACE (15) TO NAME  
@6,20 SAY "PERSONEL ISMI GIRINIZ:" GET NAME  
READ

SELECT 1  
SEEK NAME  
IF FOUND()

@8,20 SAY "PERSONEL KODU....." +STR(PERS\_KOD)  
@10,20 SAY "PERSONEL ISMI....." + PERS\_NAME  
@12,20 SAY "PERSONEL SOYISMI...." +PERS\_SNAME  
@14,20 SAY "PERSONEL BÖLÜMÜ....." +PERS\_BOL  
@16,20 SAY "PERSONEL ISE GIRIS TARIHI...: "+DTC(REG\_DATE)

ELSE

@18,20 SAY "PERSONEL BULUNAMADI"

ENDIF

@24,20 SAY "DEVAM ETMEK ISTIYORMUSUNUZ?(Y/N)"GET ANS PICTURE "!"  
READ

ENDDO  
RETURN  
CLOSE PERS

ENDDO  
RETURN  
CLOSE PERS

1000

1000 24 301

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1000

\*\*\*SOY ISME GORE ARATMA\*\*\*  
\*\*SNAM.PRG\*\*

SET CONFIRM ON  
ANS="Y"

DO WHILE ANS="Y"  
CLEAR

SET COLOR TO W+/N

FOR R=0 TO 24  
?REPLICATE(" . ",80)  
NEXT

SET COLOR TO W+/B

@4,10 CLEAR TO 20,68  
@4,10 TO 20,68 DOUBLE

@2,25 SAY " FURNITURE SELLING SYSTEM "  
@4,28 SAY " SOYISME GORE ARAMA "

STORE DATE() TO D  
@22,1 SAY +DTC(D)  
@22,70 SAY TIME()

SELECT 1  
USE PERS  
INDEX ON PERS\_SNAME TO B

STORE SPACE (15) TO SNAME  
@6,20 SAY "PERSONEL SOYISMI GIRINIZ:" GET SNAME  
READ

SELECT 1  
SEEK SNAME  
IF FOUND()

@8,20 SAY "PERSONEL KODU.....:" +STR(PERS\_KOD)  
@10,20 SAY "PERSONEL ISMI.....:" + PERS\_NAME  
@12,20 SAY "PERSONEL SOYISMI.....:" +PERS\_SNAME  
@14,20 SAY "PERSONEL BÖLÜMÜ.....:" +PERS\_BOL  
@16,20 SAY "PERSONEL ISE GIRIS TARIHI...:" +DTC(REG\_DATE)

ELSE

@18,20 SAY "PERSONEL BULUNAMADI"

ENDIF

@24,20 SAY "DEVAM ETMEK ISTIYORMUSUNUZ?(Y/N)"GET ANS PICTURE "!"  
READ

ENDDO  
RETURN  
CLOSE PERS

\*\*\*NUMARAYA GORE ARATMA\*\*\*  
\*\*NUM.PRG\*\*

SET WRAP ON  
SET CONFIRM ON

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

SELECT 1  
USE PERS  
INDEX ON PERS\_KOD TO B

SET COLOR TO W+/N  
FOR R=0 TO 24  
?REPLICATE(" . ",80)  
NEXT

SET COLOR TO W+/B

@4,10 CLEAR TO 20,68  
@4,10 TO 20,68 DOUBLE

STORE DATE () TO D  
@22,1 SAY +DTC(D)  
@22,70 SAY TIME()

@2,25 SAY " FURNITURE SELLING SYSTEM "  
@4,21 SAY " PERSONEL KODUNA GORE ARIYORSUNUZ "

STORE 0 TO PKOD  
@6,15 SAY "PERSONEL KODU GIRINIZ" GET PKOD PICTURE "999"  
READ

SELECT 1  
SEEK PKOD

IF FOUND()

@8,15 SAY "PERSONEL KODU.....:" +STR(PERS\_KOD)  
@10,15 SAY "PERSONEL ISMI.....:" + PERS\_NAME  
@12,15 SAY "PERSONEL SOYISMI.....:" + PERS\_SNAME  
@14,15 SAY "PERSONEL BOLUMU.....:" +PERS\_BOL  
@16,15 SAY "PERSONEL ISE GIRIS TARIHI....: "+DTC(REG\_DATE)

ELSE

@19,15 SAY "PERSONEL BULUNAMADI"

ENDIF

@24,15 SAY "DEVAM ETMEK ISTIYOR MUSUNUZ?(Y/N)" GET ANS PICTURE "!"  
READ

ENDDO  
RETURN  
CLOSE PERS



\*\*PROGRAMCI BILGISI\*\*  
\*\*BRGBIL.PRG\*\*

CLEAR  
SET COLOR TO W+/N

FOR R=0 TO 24  
?REPLICATE(" . ",80)  
NEXT

SET COLOR TO W+/B

@5,27 SAY" PROGRAMCI BILGISI "

@7,10 CLEAR TO 18,67  
@7,10 TO 18,67 DOUBLE

@7,30 SAY "\*\*\* AYAR LTD \*\*\*"

@10,15 SAY "AYSEN ALTINADA"  
@10,48 SAY "ARZU HARPER"

@12,12 SAY "www.aysenada@hotmail.com"  
@12,40 SAY "www.arzu\_harper@hotmail.com"

@14,15 SAY "(0542) 855 31 05"  
@14,46 SAY "(0533) 860 89 28"

@20,15 SAY " ANA MENUYE DONMEK ICIN HERHANGI BIR TUSA BASIN "  
INKEY(0)  
DO MN

\*\*\*\*YARDIM-1\*\*\*\*

\*\*YARDIM1.PRG\*\*

CLEAR

SET COLOR TO W+/B

CLEAR

SET COLOR TO W+/B

? " FURNITURE SELLING SYSTEM YARDIM MENUSU"

? "-----  
? " 1.STOK KONTROL "

? " 1.1 STOK KARTI ISLEMLERI "

? " Bu bolumde, sirkete alinan urunlerin her birine kart acip ; bir kod"  
? " vererek satis fiyatini belirleriz. Kart acilmayan urune islem "  
? " yapilamaz!"

? " 1.2 STOK HAREKETLERI"

? " Karti acilmis urunlerin islem bolumudur. Farkli sirketlerden alinan"  
? " ayni urunlerin kayıt işlemi yapılır."

? " 1.3 LISTE VE RAPORLAR"

? " Bu bolumde, stok kartlarimizdaki tum bilgiler, stok hareketlerinin"  
? " alinan yere gore, tarihe gore, satis bolumunun fatura numarasina , "  
? " tarihe gore ve depodaki stok miktarı listelenir."

? " 2.MUSTERI BILGILERI "

? " 2.1 YENI MUSTERI GIRISI VE BIGI YENILEMESI "

? " Yeni musterı kaydı yapılır veya kayıtlı musterinin bilgi değişikliği"  
? " yapılır."

? " 2.2 PERSONEL BILGISI LISTE VE ARAMA "

? " Kayıtlı olan musterileri arar ve listesini yapar."

@23,10 SAY "DEVAM ETMEK ICIN HERHANGI BIR TUSA BASINIZ"

INKEY(0)

DO YARDIM2

\*\*\*YARDIM-2\*\*\*  
\*\*YARDIM2.PRG\*\*

CLEAR  
SET COLOR TO W+/B  
CLEAR  
SET COLOR TO W+/B

? " 3.ACCOUNTING INFORMATION "

? " 3.1 SATIS"

? " Bu bolum pesin satis ve kredili satis yaptigimiz bolumdur."

? " 3.2 CARI"

? " Kredili satislarin taksit odeme dususunun yapildigi bolumdur. "

? " 4.PERSONEL INFORMATION"

? " 4.1 YENI PERSONEL GIRISI VE BIGI YENILEMESI "

? " Yeni personel kaydi yapilir veya kayitli personelin bilgi degisikligi"  
? " yapilir."

? " 4.2 PERSONEL BILGISI LISTE VE ARAMA "

? " Kayitli olan personel arar ve listesini yapar."

? " 5.PROGRAMCI BILGISI"

? " Bu bolum programi yazan hakkında bilgi vermektedir."

? " 6.HELP"

? " Programin icerigi ve nasil kullanilacagi ile ilgili bilgi verir."  
? " Kullanici istedigini anda bu bolime geri gelip bilgi alabilir."

? " 7.CIKIS"

? " Programdan cikis secenegidir."

@20,10 SAY "DEVAM ETMEK ICIN HERHANGI BIR TUSA BASINIZ"  
INKEY(0)

IN THE DEPARTMENT OF COMPUTER SCIENCE  
UNIVERSITY OF CALIFORNIA, BERKELEY

C.S. 438  
(GRADUATION PROJECT)

2002/2003

SPRING SEMESTER

FINAL PROJECT REPORT

REPORT NO. 11	DATE: 5/1/03	ADVISOR: LAWRENCE P. CARROLL
STUDENT: JAMES H. WATSON	STUDENT ID: 95011	

5/1/03

## SCREEN OUTPUTS

NEAR EAST UNIVERSITY  
FACULTY OF ECONOMIC & BUSSINES ADMINISTRATION SCIENCES  
DEPARTMENT OF COMPUTER INFORMATION SYSTEM

C.I.S 400  
(GRADUATION PROJECT)

2002/2003

SUMMER SEMESTER

FURNITURE SELLING SYSTEM

SUBMITTED TO :YALÇIN AKÇALI - NADIRE ÇAVU.  
SUBMITTED BY :AYŞEN ALTINADA - ARZU HARPER  
STUDENT NUMBER: 20000392 - 960320

AGUST, 2003

Table 1



FURNITURE SELLING SYSTEM

\*\*\*\*\*  
ENTER PASSWORD: \*\*\*\*\*  
\*\*\*\*\*

Table 2

A  
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P  
E  
R

*****MAIN MENU*****	
1.	STOK KONTROL
2.	CUSTOMER INFORMATION
3.	ACCOUNTING INFORMATION
4.	PERSONEL INFORMATION
5.	PROGRAMCI BILGISI
6.	HELP
7.	CIKIS
*****	

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A

Table 3

## FURNITURE SELLING SYSTEM

### STOK KONTROL MENUSU

1. STOK KARTI ISLEMLERI
2. STOK HAREKETLERI
3. LISTE VE RAPORLAR
4. CIKIS

Table 4

FURNITURE SELLING SYSTEM

\* STOK KARTI ISLEMI YAPIYORSUNUZ \*

STOK KODUNU GIRINIZ....= 99

STOK ADI.....=

STOK CINSI....=

ALINAN YER....=

DOVIZ SIMGESINI SEC (STG/EURO/KL/DOLAR):

DOVIZ TUTARI: 0

GUNLUK KUR: 0

TL TUTARI.....= 0

01/01/2000

DEVAM ETMEK ISTIYORMUSUNUZ.(Y/N)?.? Y

01:13:18

Tabla 5

FURNITURE SELLING SYSTEM

\*YENI STOK GIRISI YAPIYORSUNUZ\*

STOK KODUNU GIRINIZ: 99  
STOK ADI.....=

STOK CINSI.....=  
SATIS FIYATI .....= 0  
ALINAN YER.....=

DOVIZ SIMGESINI SEC (STG/EURO/KL/DOLAR) :  
DOVIZ TUTARI: 0

GUNLUK KUR: 0  
TL TUTARI.....= 0

FAT NO.....= 0  
ALINAN MIKTAR.....= 0

TOPLAM FIYAT..= 0  
TARİH.....= 01/01/2000

01/01/2000 . DEVAM ETMEK İSTİYOR MUSUNUZ (Y/N)? Y

Table 6

01:14:22



.FURNITURE SELLING SYSTEM.

LISTELER VE RAPORLAR

1-STOK KART ISLEM LISTESI

2-STOK HAREKET LISTESI

3-SATIS DOKUM

4-CIKIS

01/01/2000

STOK KART ISLEMLERI LISTESI

00:16:49

Tablo 7

FURNITURE SELLING SYSTEM.

STOK HAREKETLERİ LİSTESİ

- 1-ALINAN YERE GÖRE LİSTELEME
- 2-TARİHLER ARASI LİSTELEME
- 3-ANA MENÜYE DÖNÜŞ

01/01/2000

ALINAN YERE GÖRE LİSTE YAPILIYOR

00-19-42

Table 8

FURNITURE SELLING SYSTEM

SATIS DOKUM LISTELERİ

- 1-FATURA NUMARASINA GORE
- 2-TARİHLER ARASI LİSTELEME
- 3-ANA MENÜYE DONUS

01/01/2000.

FATURA NUMARASINA GORE LİSTE YAPILIYOR

00:20:56

Table 9

FURNITURE SELLING SYSTEM

\* MUSTERI ISLEMLERI MENUSU \*

1. YENI MUSTERI GIRISI VE BILGI YENILEMESI
2. MUSTERI BILGISI LISTE VE ARAMA
3. CIKIS

01/01/2000

01:18:30

Tabla 10

FURNITURE SELLING SYSTEM

\*YENI MUSTERİ GİRİŞİ VE BİLGİ YENİLEMESİ\*

YENİ KAYIT VEYA DEĞİŞİKLİK İÇİN KOD GİRİNİZ 10

MUSTERİ İSMİ.....=

MUSTERİ SOYİSİM.....=

TEL NO.....=

0

ADRES.....=

01/01/2000

01:39:48

Tabla II



## ARAMA VE LISTELEME BOLUMU

\*\* LISTELEME VEYA ISME/SOYISME/NO YA GORE ARAMA \*\*

LISTELEME (L)

ISME GORE ARAMA (I)

SOY ISME GORE ARAMA (S)

NUMARAYA GORE ARAMA (N)

CIKIS (O)

ENTER CHOICE:

Table 12

FURNITURE SELLING SYSTEM

ACCOUNTING MENUSU

1. SATIS ISLEMLERI
2. CARI ISLEMLERI
3. CIKIS

01/01/2000

01.20.15

Table 13

FURNITURE SELLING SYSTEM

PERSONEL İSLEMLERİ MENUSU

1. YENİ PERSONEL GIRISI VE BILGI YENİLEMESİ
2. PERSONEL BILGISI LİSTE VE ARAMA
3. ÇIKIS

01/01/2000

01:21:15

Tabla 14

FURNITURE SELLING SYSTEM

\*YENI PERSONEL GIRISI VE BILGI YENILEMESI\*

YENI KAYIT VEYA DEGISIKLIK ICIN KOD GIRINIZ 99

PERSONEL ISMI.....=

PERSONEL SOYISIM.....=

PERSONEL BÖLÜMÜ.....=

TEL NO.....=

0

ADRES.....=

ISE BASLAMA TARİHİ.....= 01/01/2000

MAAS MIKTARI.....=

0 TL

01/01/2000

01:22:21

KAYIDA DEVAM ETMEK İSTİYOR MUSUNUZ? (Y/N) Y

Table 15

## FURNITURE SELLING SYSTEM.

## ARAMA VE LISTELEME BOLUMU

\*\* LISTELEME VEYA ISME/SOYISME/NO YA GORE ARAMA \*\*

LISTELEME (L)

ISME GORE ARAMA (I)

SOY ISME GORE ARAMA (S)

NUMARAYA GORE ARAMA (N)

CIKIS (0)

ENTER CHOICE:

Table 16



PROGRAMCI BILGISI

\*\*\* AYAR LTD \*\*\*

AYSEN ALTINADA

ARZU HARPER

[www.aysenada@hotmail.com](mailto:www.aysenada@hotmail.com)

[www.arzu\\_harper@hotmail.com](mailto:www.arzu_harper@hotmail.com)

(0542) 855 31 05

(0533) 860 89 28

ANA MENUYE DONMEK ICIN HERHANGI BIR TUSA BASIN

Table 17

1. STOK KONTROL

1.1 STOK KARTI ISLEMLERI

Bu bolumde, sirkete alinan urunlerin her birine kart acip ; bir kod vererek satis fiyatini belirleriz. Kart acilmayan urune islem yapilamaz!

1.2 STOK HAREKETLERI

Karti acilmis urunlerin islem bolumudur. Farkli sirketlerden alinan ayni urunlerin kayit islemi yapilir.

1.3 LISTE VE RAPORLAR

Bu bolumde, stok kartlarimizdaki tum bilgiler, stok hareketlerinin alinan yere gore, tarihe gore, satis bolumunun fatura numarasina , tarihe gore ve depodaki stok miktarini listelenir.

MUSTERI BILGILERI

2.1 YENI MUSTERI GIRISI VE BIGI YENILEMESI

Yeni musteri kaydi yapilir veya kayitli musterinin bilgi degisikligi

Tabla 18

### 3.ACCOUNTING INFORMATION

#### 3.1 SATIS

Bu bolum pesin satis ve kredili satis yaptigimiz bolumdur.

#### 3.2 CARI

Kredili satislarin taksit odeme dususunun yapildigi bolumdur.

### 4.PERSONEL INFORMATION

#### 4.1 YENI PERSONEL GIRISI VE BIGI YENILEMESI

Yeni personel kaydi yapilir veya kayitli personelin bilgi degisikligi yapilir.

#### 4.2 PERSONEL BILGISI LISTE VE ARAMA

Kayitli olan personeli arar ve listesini yapar.

### 5.PROGRAMCI BILGISI

Bu bolum programi yazan hakkında bilgi vermektedir.

### 6.HELP

Programin icerigi ve nasil kullanilacagi ile ilgili bilgi verir.

Kullanici istedigii anda bu bolume geri gelip bilgi alabilir.

### CIKIS

Programdan cikis secenegidir.

DEVAM ETMEK ICIN HERHANGI BIR TUSA BASINIZ

Table 19

## VII. REFERENCES

### BOOKS:

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