

FACULTY OF ECONOMICS AND ADMINISTRATIVE SCIENCES

DEPARTMENT OF COMPUTER INFORMATION SYSTEM

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(Graduation Project)

BOOKSTORE SYSTEM

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Nicosia
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NEU

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ACKNOWLEDGEMENTS

We would like to thank our teachers Dr. Yalçın Akçalı and Miss. Nadire Çavuş for their help to us. Also we would like to thank our friend Ahmet Güdenoğlu.

ABSTRACT

This program that I prepared is used for making, Book selling, Accounting, Customer information and Personal information easily and fastly accessible.

This bookstore system is useful to give more maintenance to their customer and also it was useful to workers because they can easily make their jobs.

This bookstore program that you are using the most important advantages is that, it allows you most of the services, so that not have to employs many worker your staff, who will use this program will be able to learn how to use the program very easily.

This program allows you to search the book and check than is the stock. Also this program allows you to save any information safely.

INTRODUCTION

Before using the program you must check your computer. When start the program you must install Delphi 6.

System Specification:

- Program: Delphi 6
- Os version: Any os version
- RAM: Minimum 32 MB
- Screen Resolution: Any
- Hard Disk: Minimum 15 MB hard disk space

In our project there six choices in the main menu and databases:

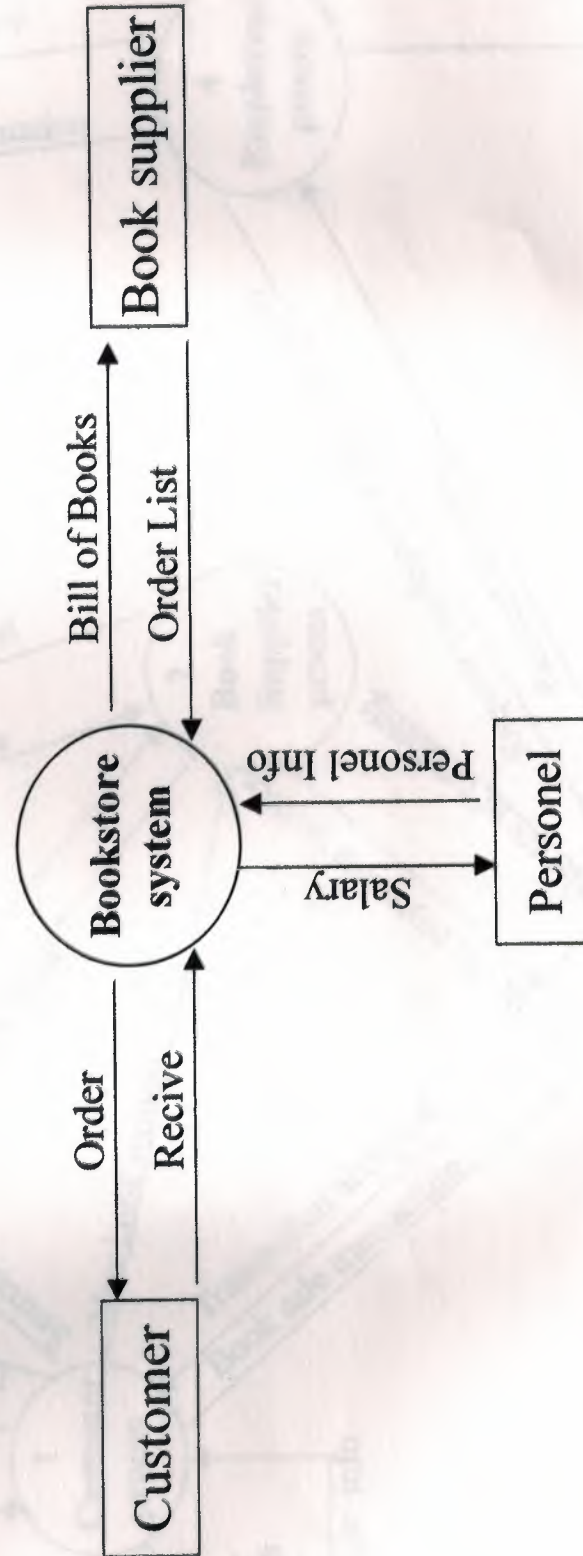
The choices in the main menu are:

- KAYIT GİRİŞİ:** To make any registrations entry. (Customer, book, personnel)
- STOK GİRİŞİ:** You can easily get the information about the books that you have register.
- DÜZENLEME:** You can search by section and added any information.
- KAYIT YÖNETİMİ:** Any information, add or remove.
- KİTAP SATIŞI:** You can make Book selling.
- SATIŞ GÖZLEM:** You can see all selling record.

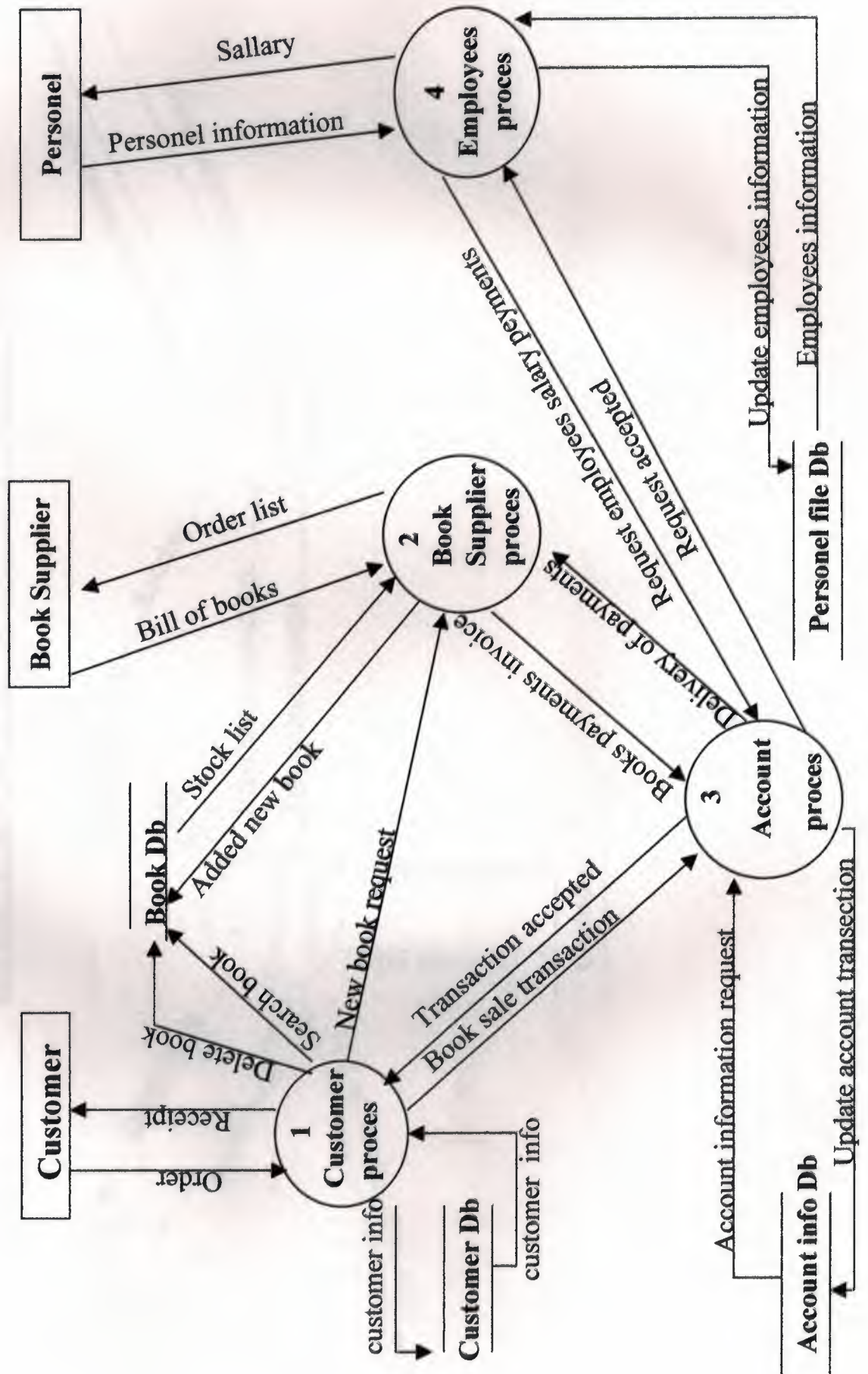
The databases are:

- 1- KİTAP DATABASES
- 2- PERSONAL DATABASE
- 3- MÜŞTERİ DATABASE
- 4- SATIŞ DATABASE

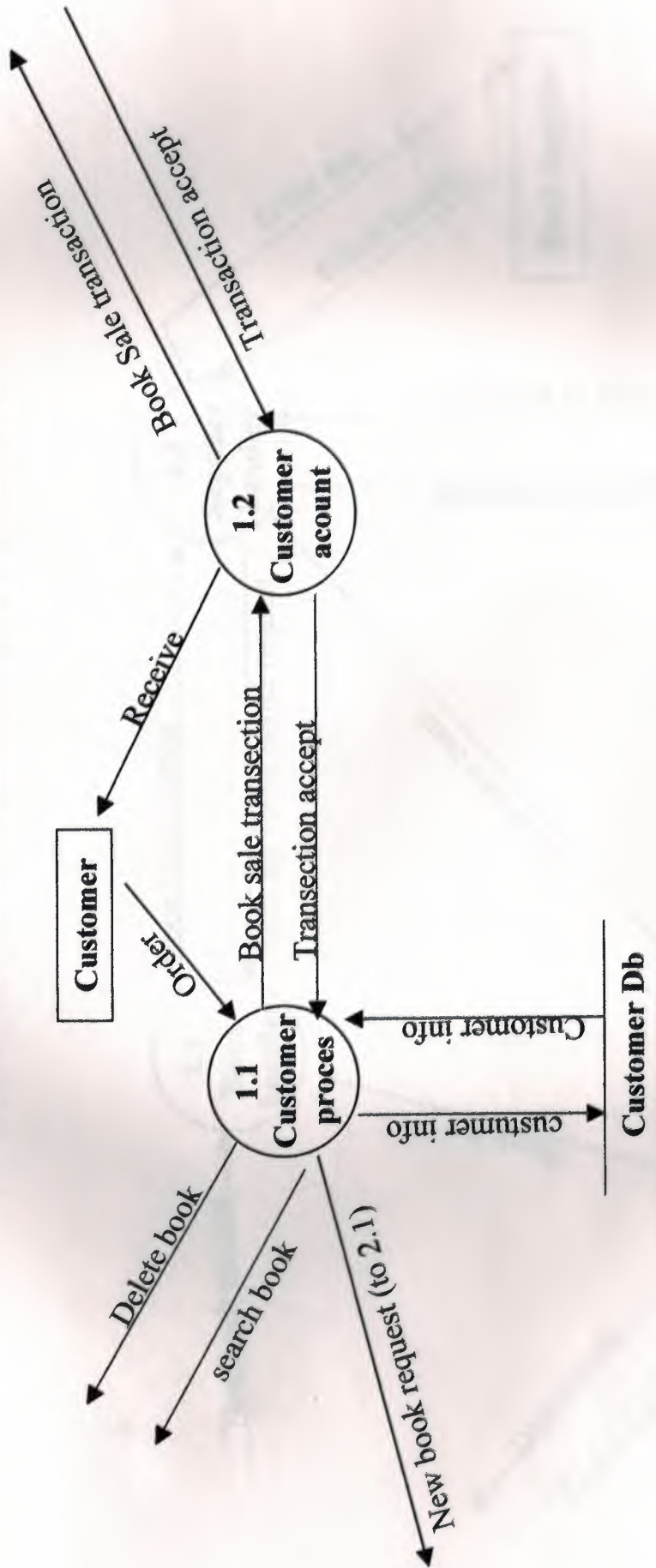
Context DFD for Bookstore System



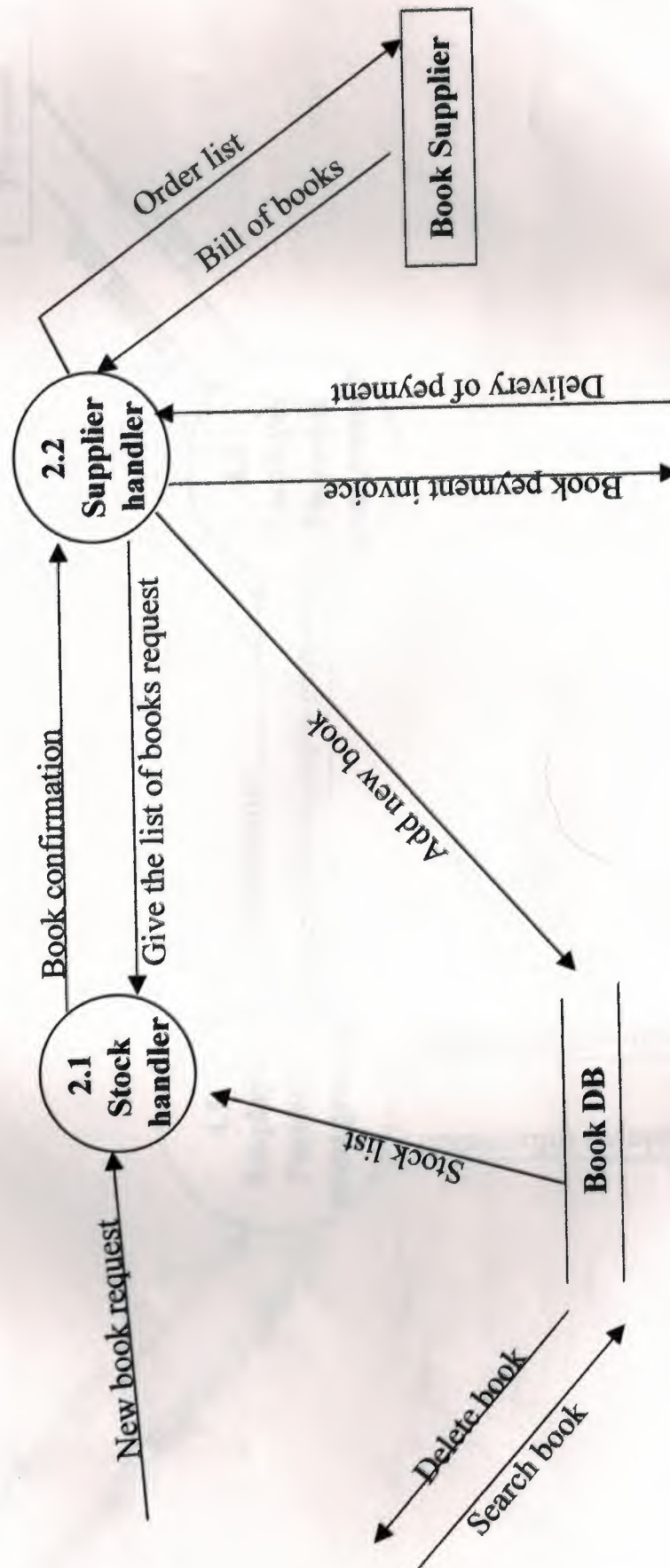
Top Level DFD for Bookstore System



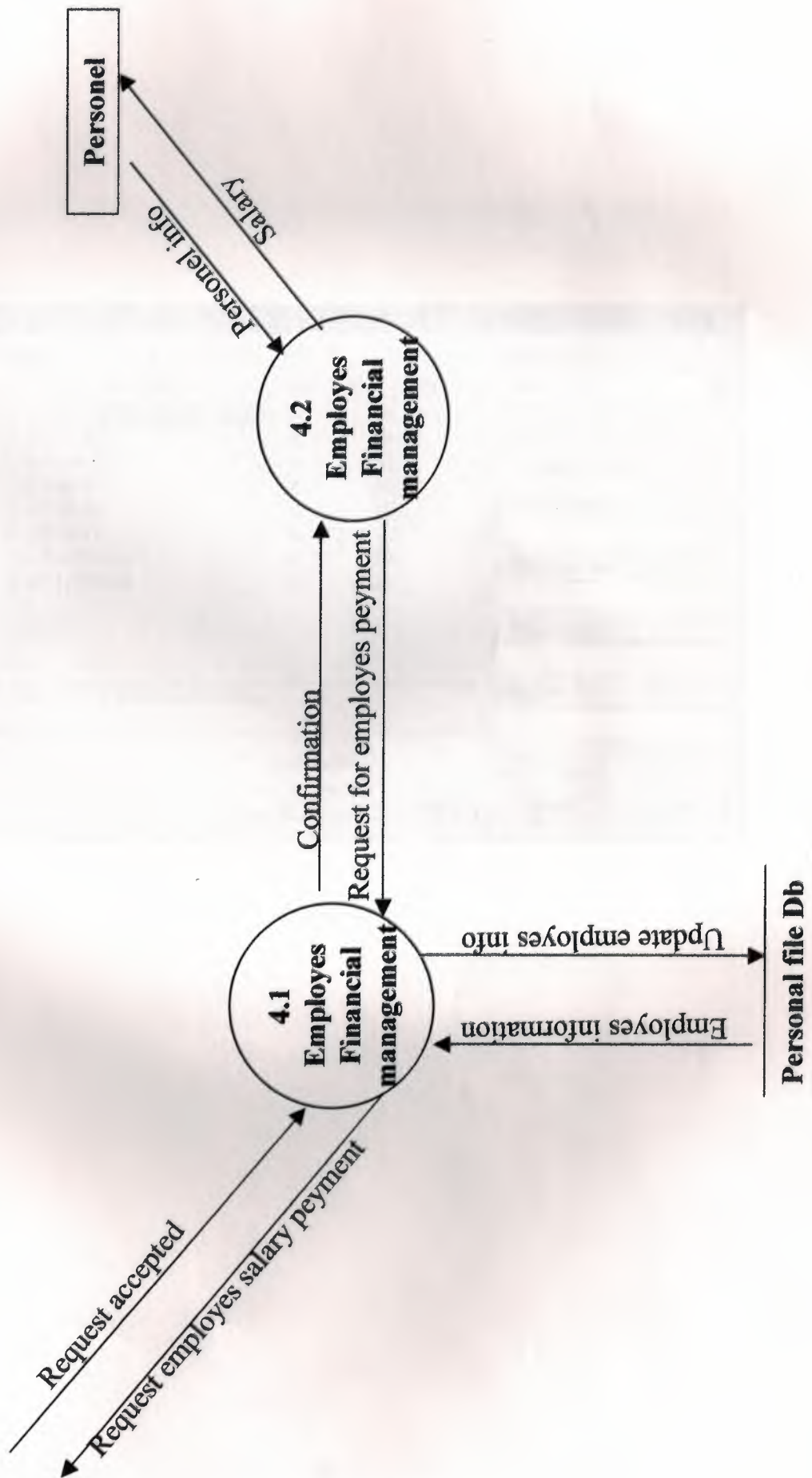
Level 1 DFD For Bookstore System



Level 2 DFD For Bookstore System



Level 4 DFD for Bookstore System



DATABASE DESIGN

Restructure Paradox 7 Table: kitap.db

Field roster:

	Field Name	Type	Size	Key
1	KITAPISBN	A	14	*
2	KITAPAD	A	15	*
3	KITAPKON	A	30	*
4	KITAPYAZ	A	35	*
5	KITAPEV	A	15	
6	KITAPYIL	A	10	
7	KITAPSTOK	A	20	
8	KITAPBIRIM	A	20	

Enter a field name up to 25 characters long.

☐ Pack Table

Table properties:

Validity Checks ▼

Define...

☐ 1. Required Field

2. Minimum value:

3. Maximum value:

4. Default value:

5. Picture:

Assist...

Save Save As... Cancel Help

Restructure Paradox 7 Table: personel.db

Field roster:

	Field Name	Type	Size	Key
1	PERSONELID	A	8	*
2	PERSONELAD	A	15	*
3	PERSONELSOY	A	25	*
4	PERSONELKK	A	10	*
5	PERSONELSSK	A	16	*
6	PERSONELADRES	A	30	
7	PERSONELTEL	A	11	
8	PERSONELBAS	A	10	
9	PERONSELNETMAAS	A	20	

Enter a field name up to 25 characters long.

☐ Pack Table

Save Save As... Cancel Help

Table properties:

Validity Checks

Define...

☐ 1. Required Field

2. Minimum value:

3. Maximum value:

4. Default value:

5. Picture:

Assist...

Restructure Paradox 7 Table: musteri.db

Field roster:

	Field Name	Type	Size	Key
1	MUSTERID	A	8	*
2	MUSTERIAD	A	15	*
3	MUSTERISOY	A	25	*
4	MUSTERIKK	A	10	*
5	MUSTERIADRES	A	35	
6	MUSTERITEL	A	11	
7	MUSTERITUR	A	10	
8	MUSTERIPES	A	20	

Enter a field name up to 25 characters long.

Table properties:

Validity Checks

Define...

☐ 1. Required Field

2. Minimum value:

3. Maximum value:

4. Default value:

5. Picture:

☐ Pack Table

Assist...

Save Save As... Cancel Help

Restructure Paradox 7 Table: satis.db

Field roster:

	Field Name	Type	Size	Key
1	MUSTERIAD	A	15	*
2	MUSTERISOYAD	A	20	*
3	MUSTERIKIMLIK	A	8	*
4	KITAPISBN	A	20	*
5	KITAPAD	A	15	*
6	KITAPKONUSU	A	20	*
7	KITAPYAZ	A	30	
8	KITAPFIYAT	A	20	
9	TAKSIT	A	10	
10	TAKSITMIKTAR	A	10	
11	TARİH	A	10	

Enter a field name up to 25 characters long.

☐ Pack Table

Table properties:

Validity Checks

Define...

☐ 1. Required Field

2. Minimum value:

3. Maximum value:

4. Default value:

5. Picture:

Assist...

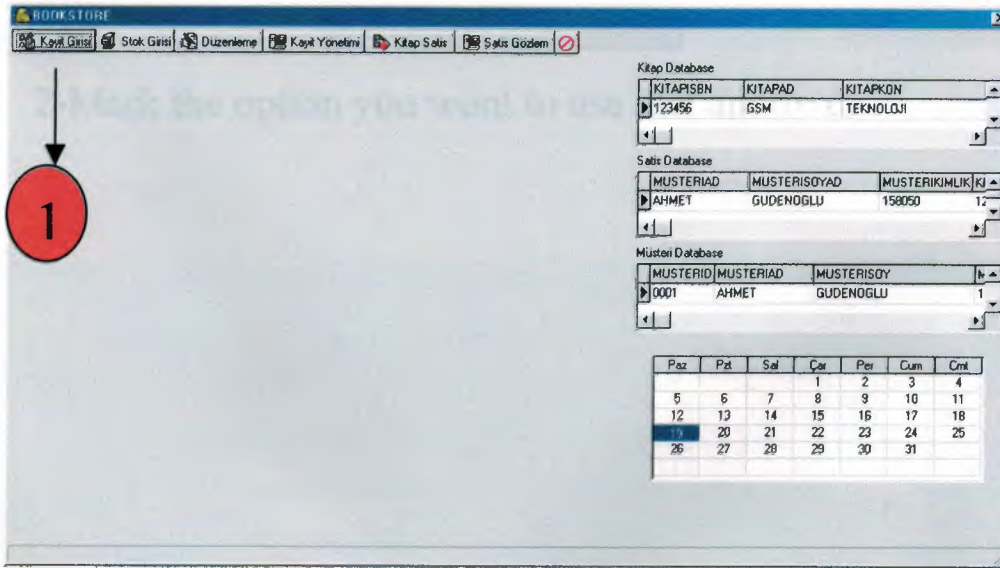
Save Save As... Cancel Help

USER MANUAL

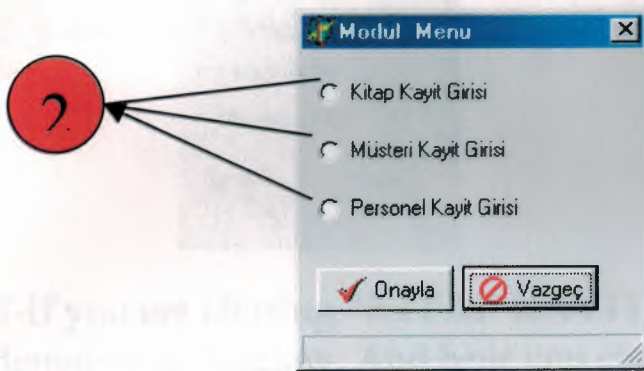
A-DELPHI 6 is install.

B-Put bookstore disked in your computer.

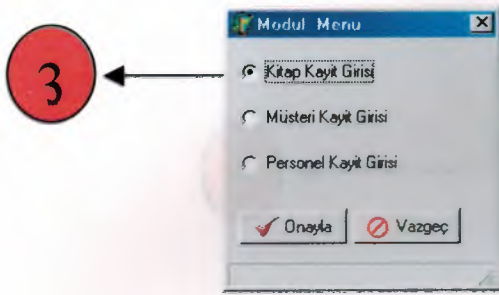
C-Start the program.



1-To make registrations entry click on **"KAYIT GİRİŞİ"**

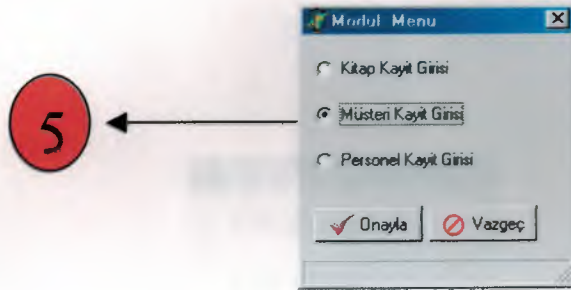


2-Mark the option you want to use and approve.



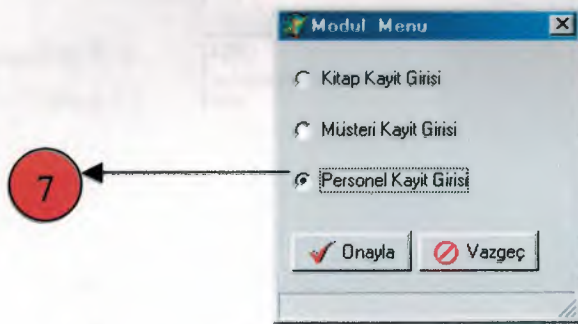
3-If you are choosing “**KİTAP KAYIT GİRİŞİ**” a page will appear as demonstrated below. And here you can register any book.

4-for registers a book, choose the option “**KAYDET**”and enter the new information.



5-If you are choosing “**MÜŞTERİ KAYIT GİRİŞİ**” a page will appear as demonstrated below. And here you can register any client.

6-for register a client, choose the option “**KAYDET**” and enter the new information.



7-If you are choosing “**PERSONEL KAYIT GİRİŞİ**” a page will appear as demonstrated below.And here you can register any staff.

8-for register a staff, choose the option “**KAYDET**”and enter the new information.

BOOKSTORE

Kayıt Girişi **Stok Girişi** Düzenleme Kayıt Yönetimi Kitap Satış Satis Gözlem

Stok Girişi

9

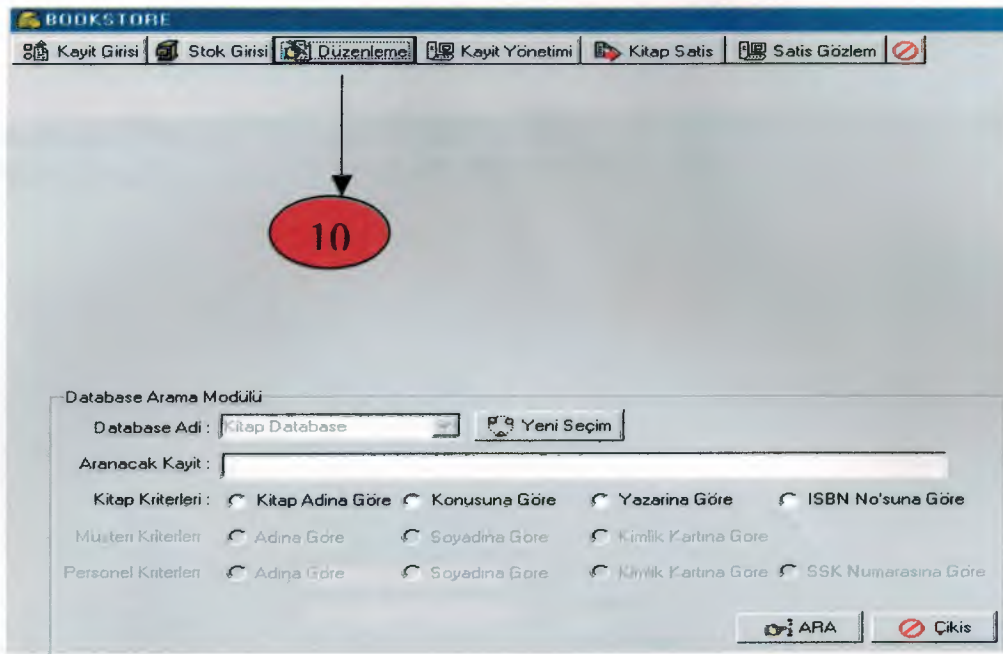
Giris Yapilacak ISBN No'su : 100

Kitap ISBN No'su : 100

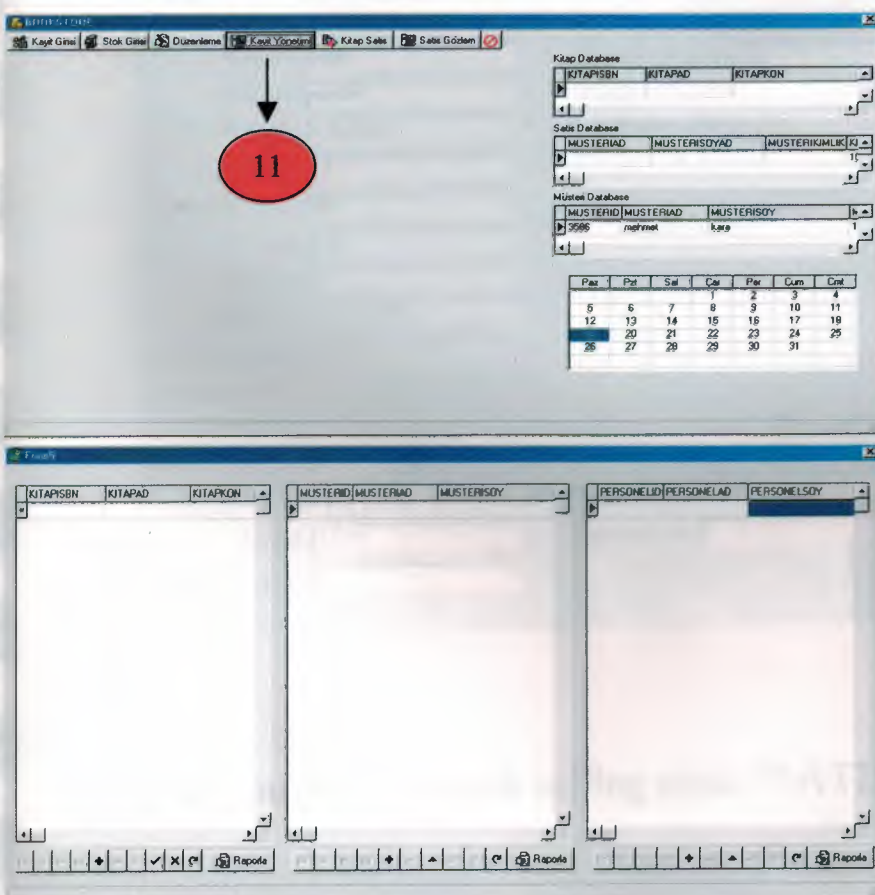
Kitap Adi : ddd

Kaydet Kapat

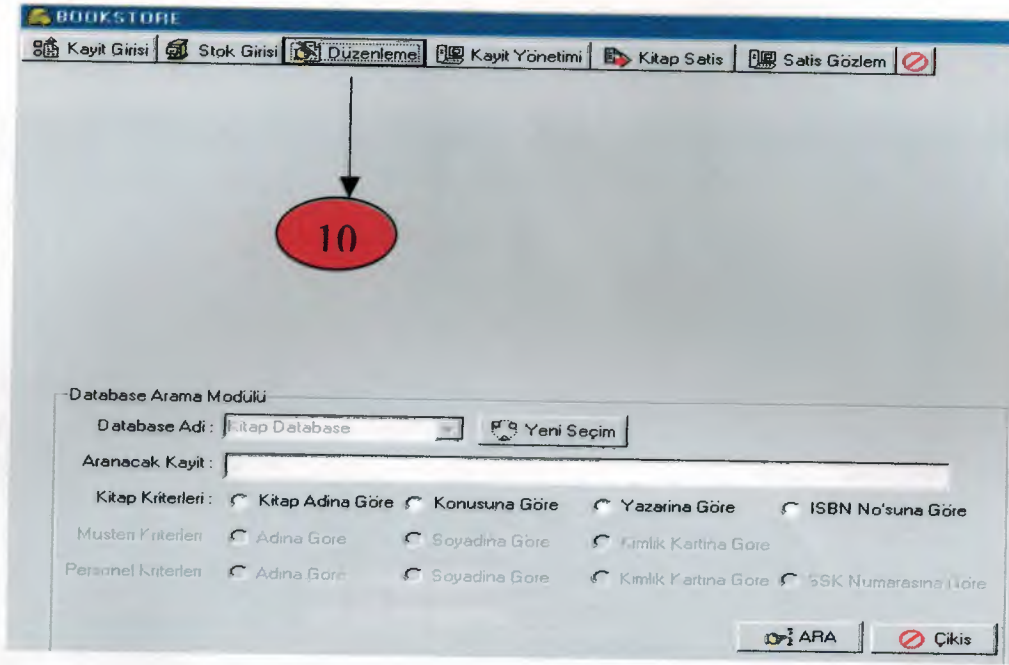
9-Bye clicking on “**STOK GİRİŞİ**” you can easily get the information about the books that you have register.



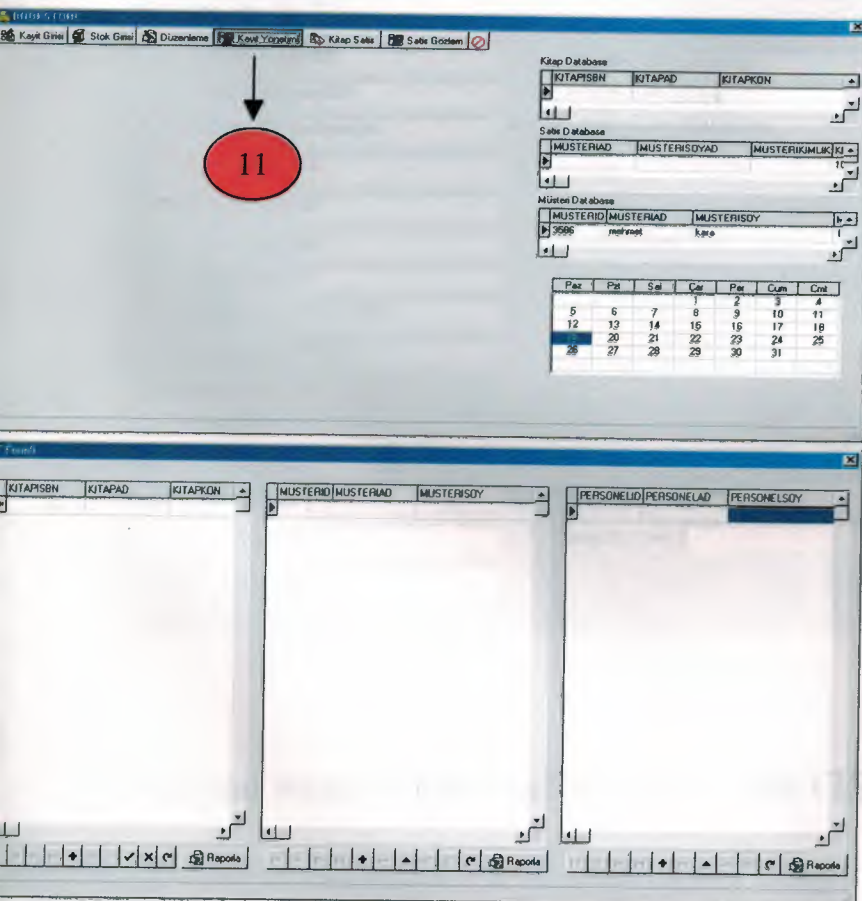
10- By clicking on “**DÜZENLEME**” option you can search by section and add any information.



11. By clicking on “**KAYIT YÖNETİMİNİ**” you can reach any information, and add or remove information.



10- By clicking on “**DÜZENLEME**” option you can search by section and add any information.



11- By clicking on “**KAYIT YÖNETİMİNİ**” you can reach any information, and add or remove information.

BOOKSTORE

Kayıt Girişi Stok Girişi Düzenleme Kayıt Yönetimi Kitap Satış Satış Gözlem Çıkış

12

Satış Bölümü

Kitap ISBN #: Doğrula

Müşteri Kimlik Kart #: Doğrula

Görüntüle Çıkış

12- click on “**KİTAP SATIŞ**”section and find the book searching by ISBN no and then click “**GÖRÜNTÜLE**”.

BOOKSTORE

Kayıt Girişi Stok Girişi Düzenleme Kayıt Yönetimi Kitap Satış Satış Gözlem Çıkış

Satış Görüntüleme

ISBN #: 1000 Müşteri Adı: mehmet

Kitap Adı: ataturk Müşteri Soyadı: kora

Kitap Konusu: milliyetçilik Müşteri Kimlik Kartı: 18101978

Stok Miktarı: 18

Kitap Birim Fiyatı: 20

Yazarı: veli

Yayın Evi: itc

Basım Yılı: 16.01.2003

KDV'li Satış Fiyatı: 10000

Kalan Stok Miktarı: 18

Satılan Miktar: 1

Adet: 1

Pesinat: Borçlandırma Türü: Kredi Ödeme

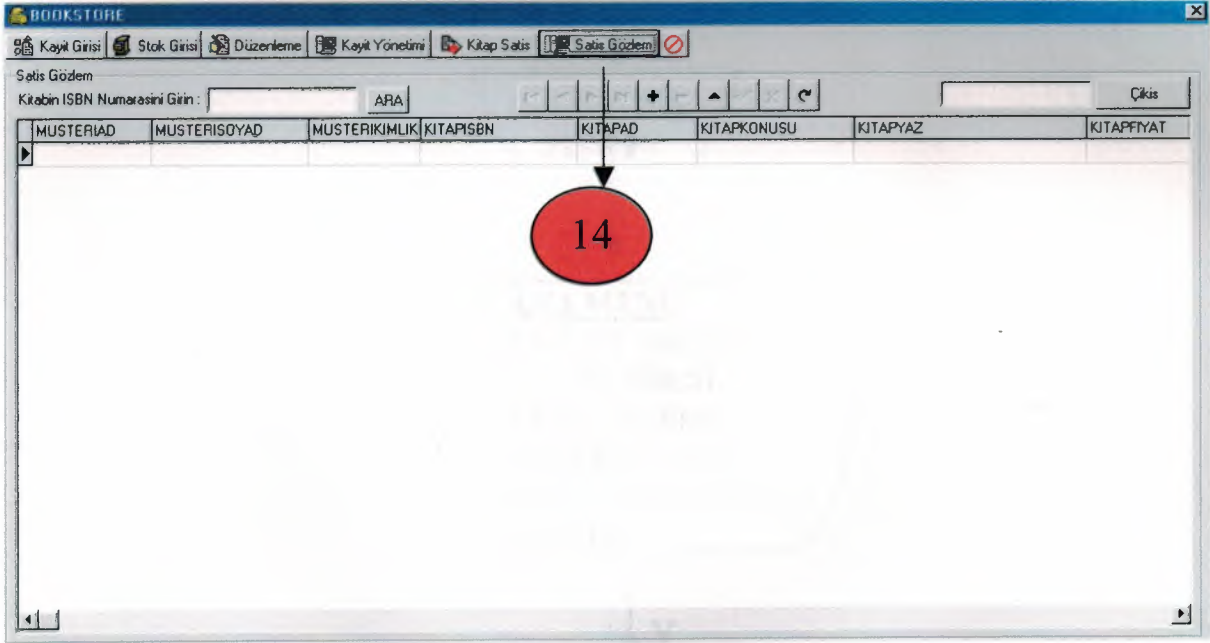
Bakiye: 10000 Taksit Miktarı:

Kalan Bakiye:

Satış Yap Çıkış

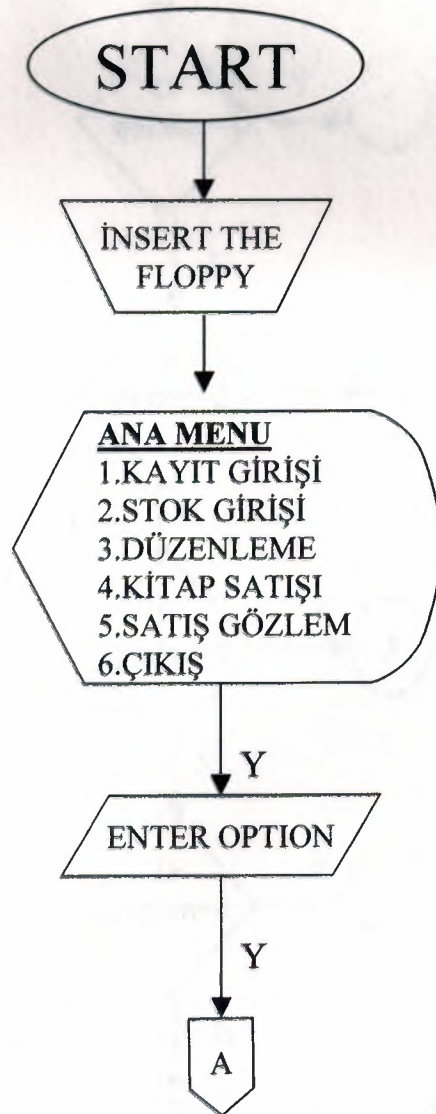
13

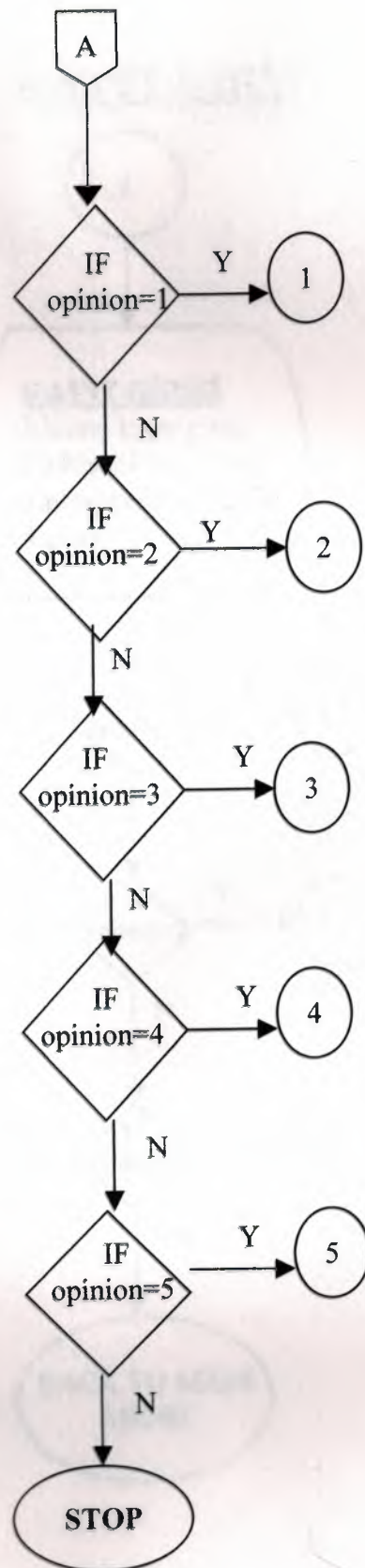
13- If you want to book selling click “**SATIŞ YAP**”



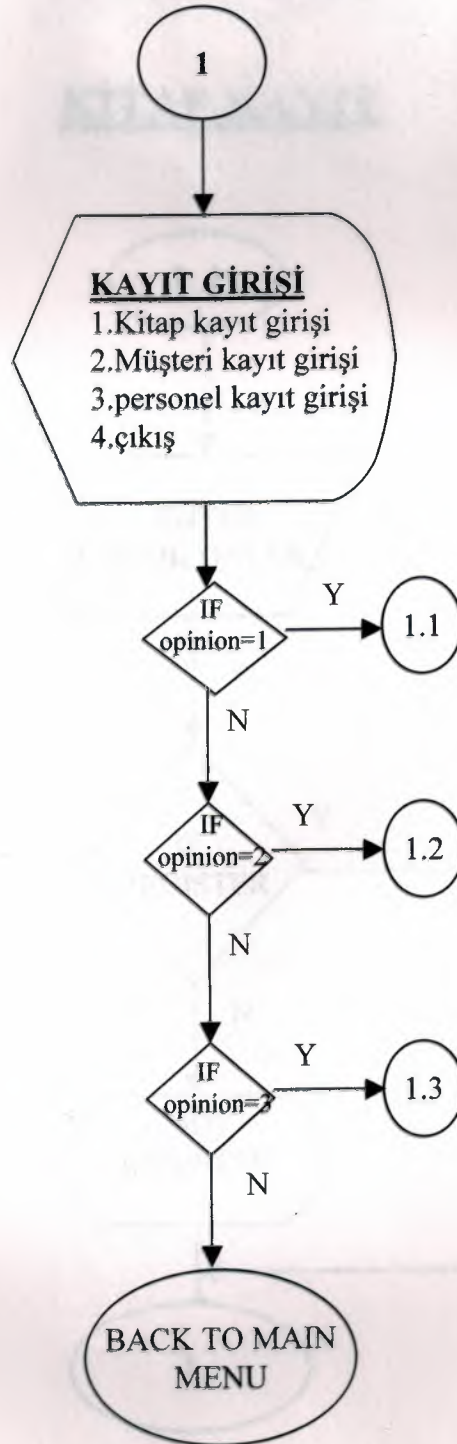
14- By clicking on “SATIŞ GÖZLEM” option you can see all selling record.

USER FLOWCHART

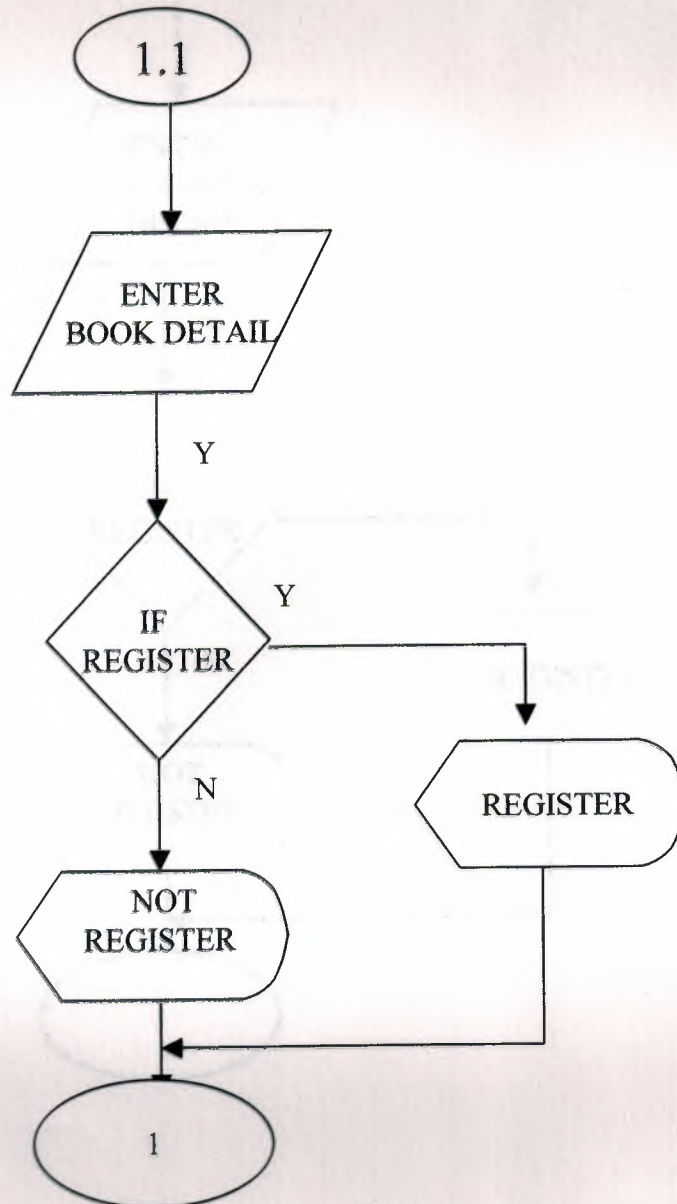




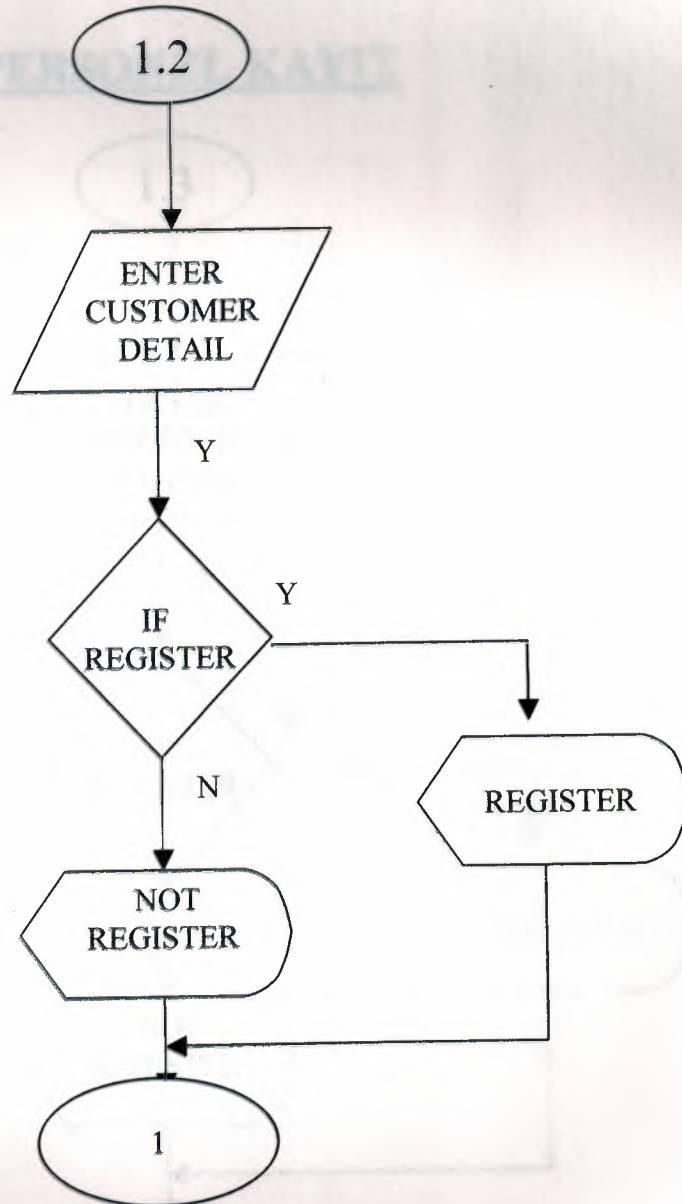
KAYIT GİRİŞ



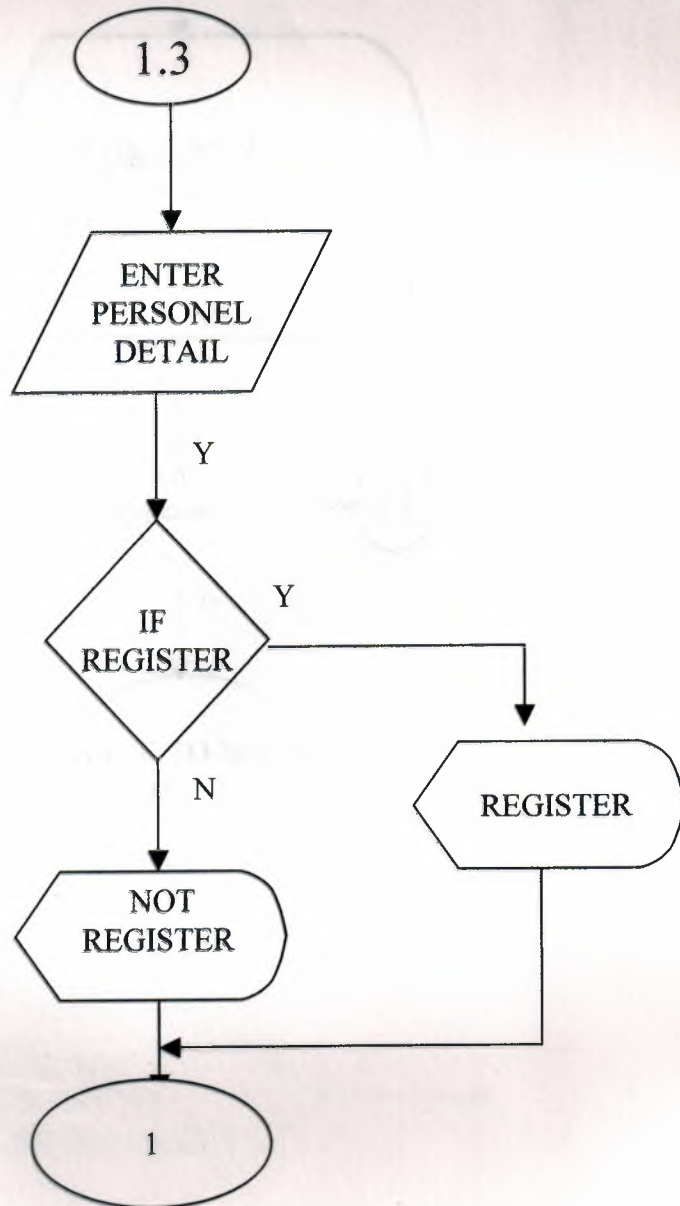
KİTAP KAYIT



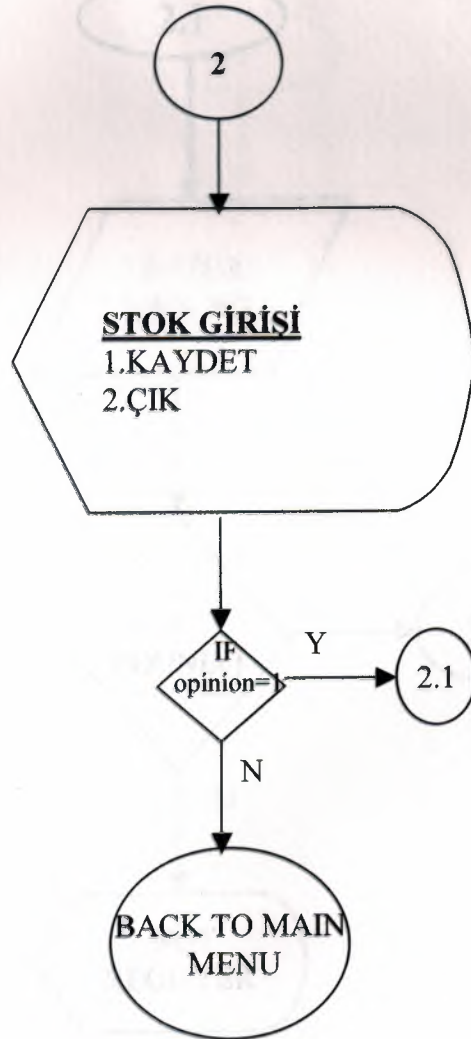
MÜŞTERİ KAYIT



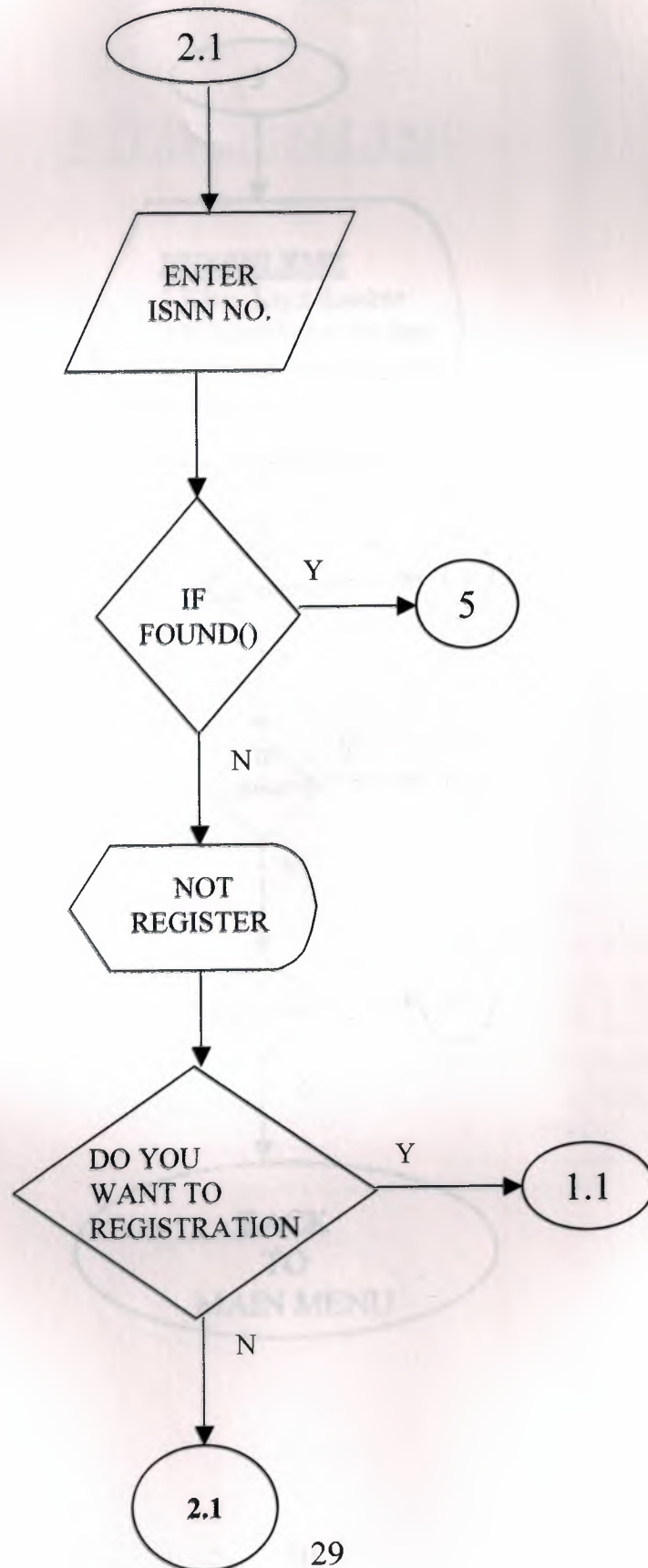
PERSONEL KAYIT



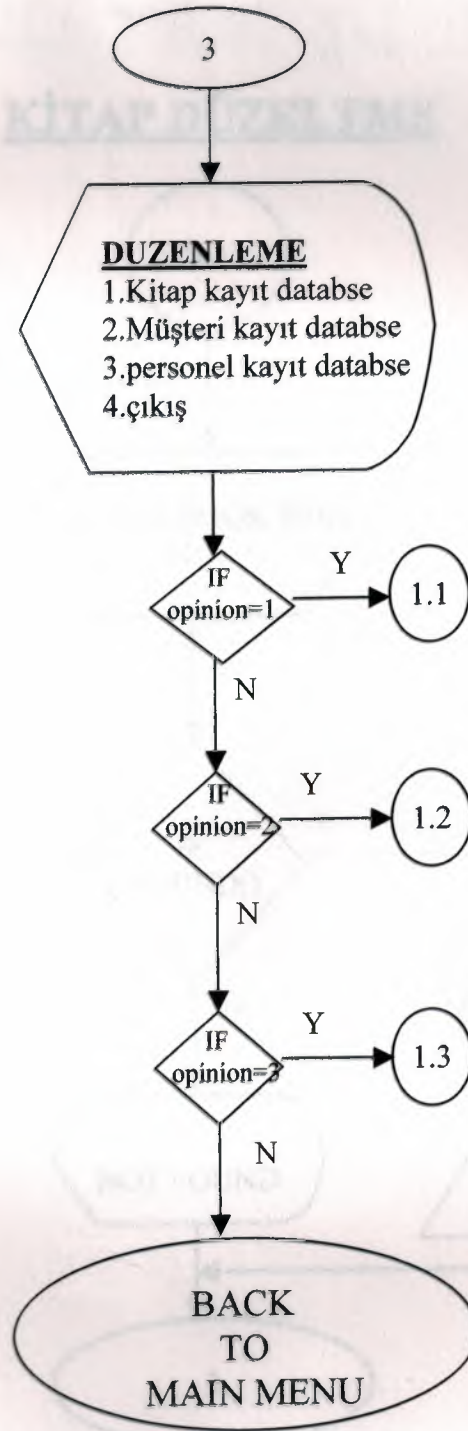
STOK GİRİŞİ



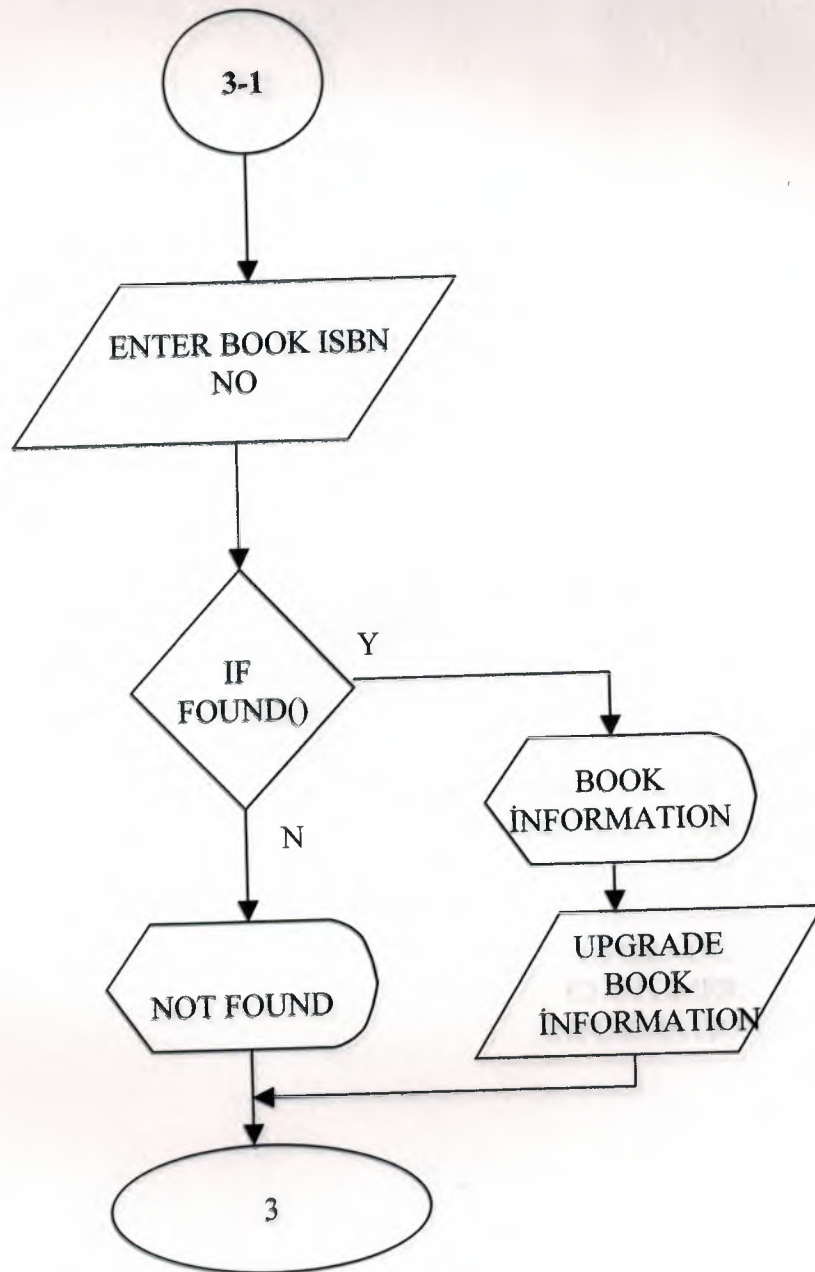
STOK KAYDET



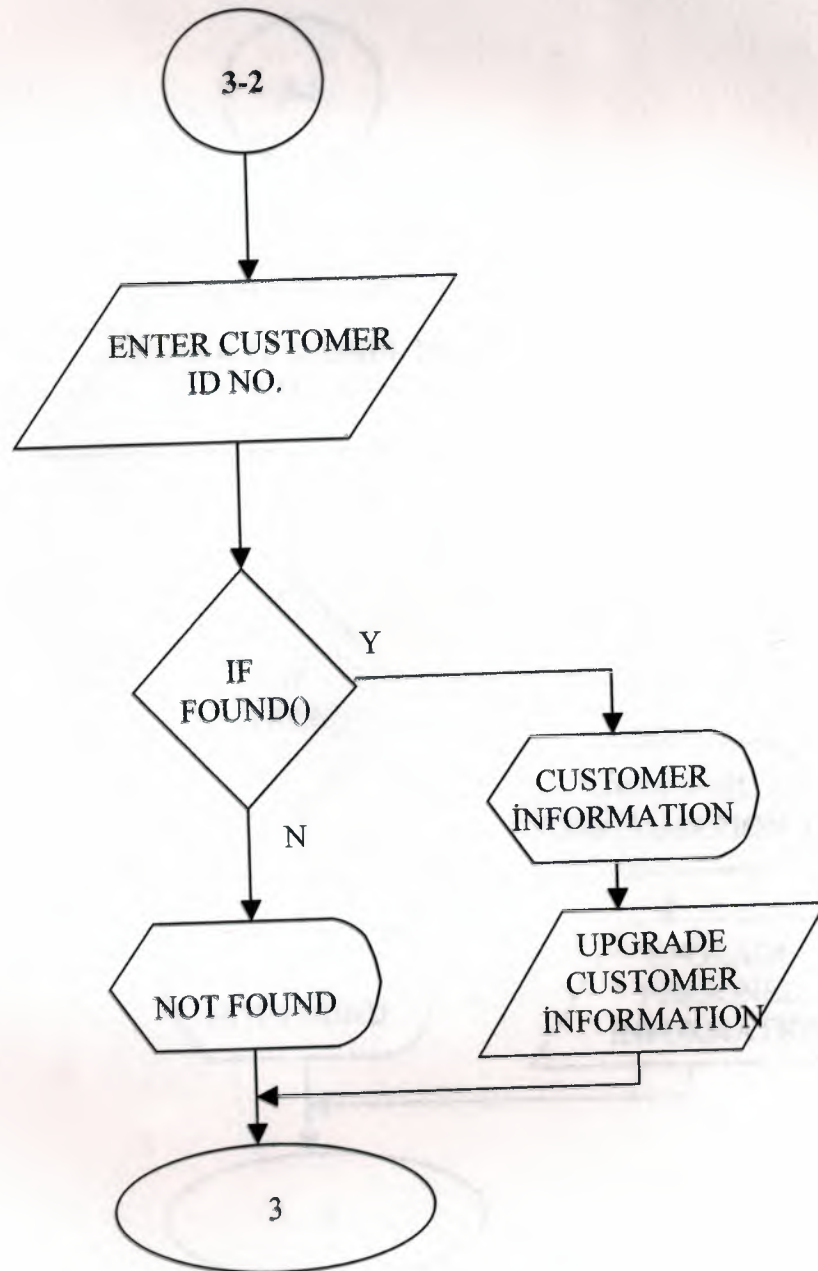
DÜZENLEME



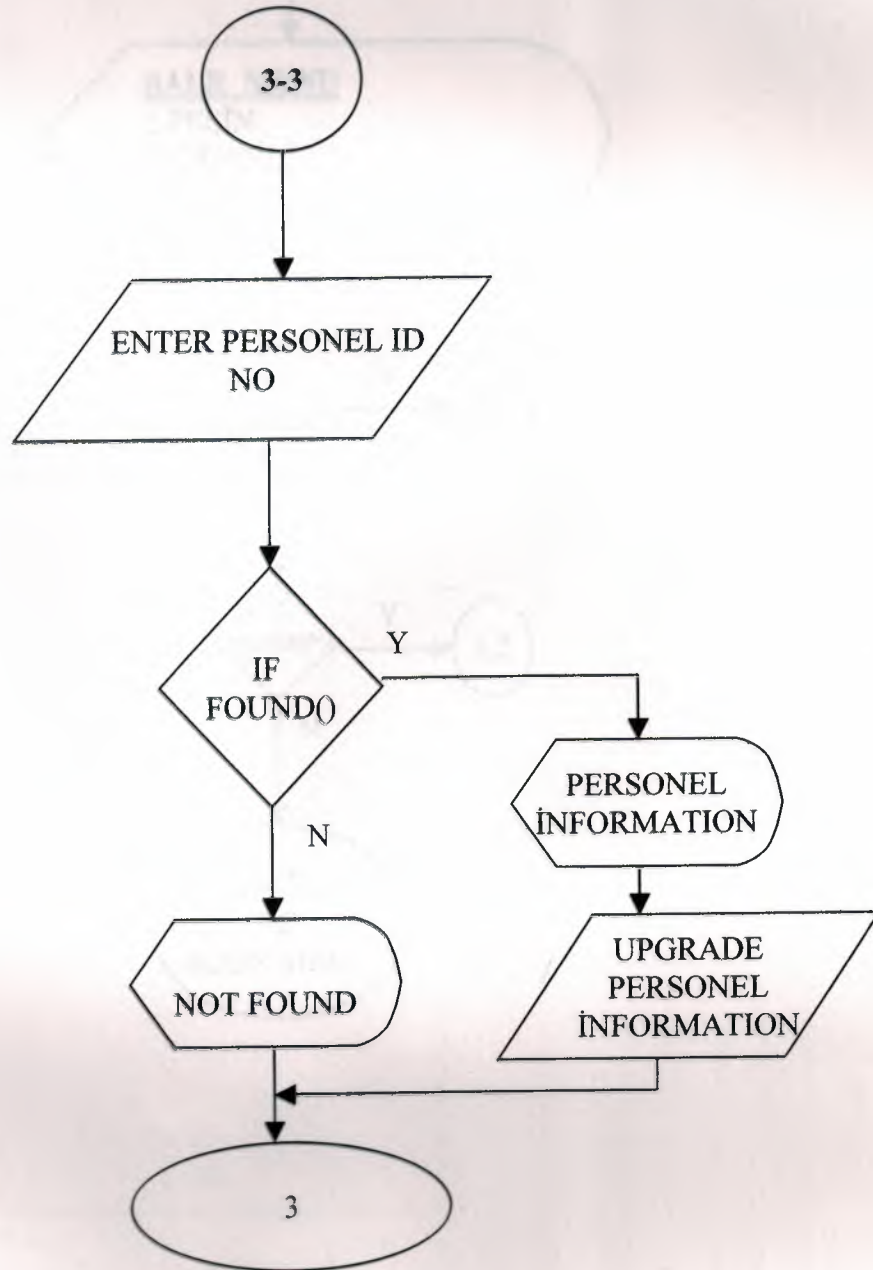
KİTAP DÜZELTME



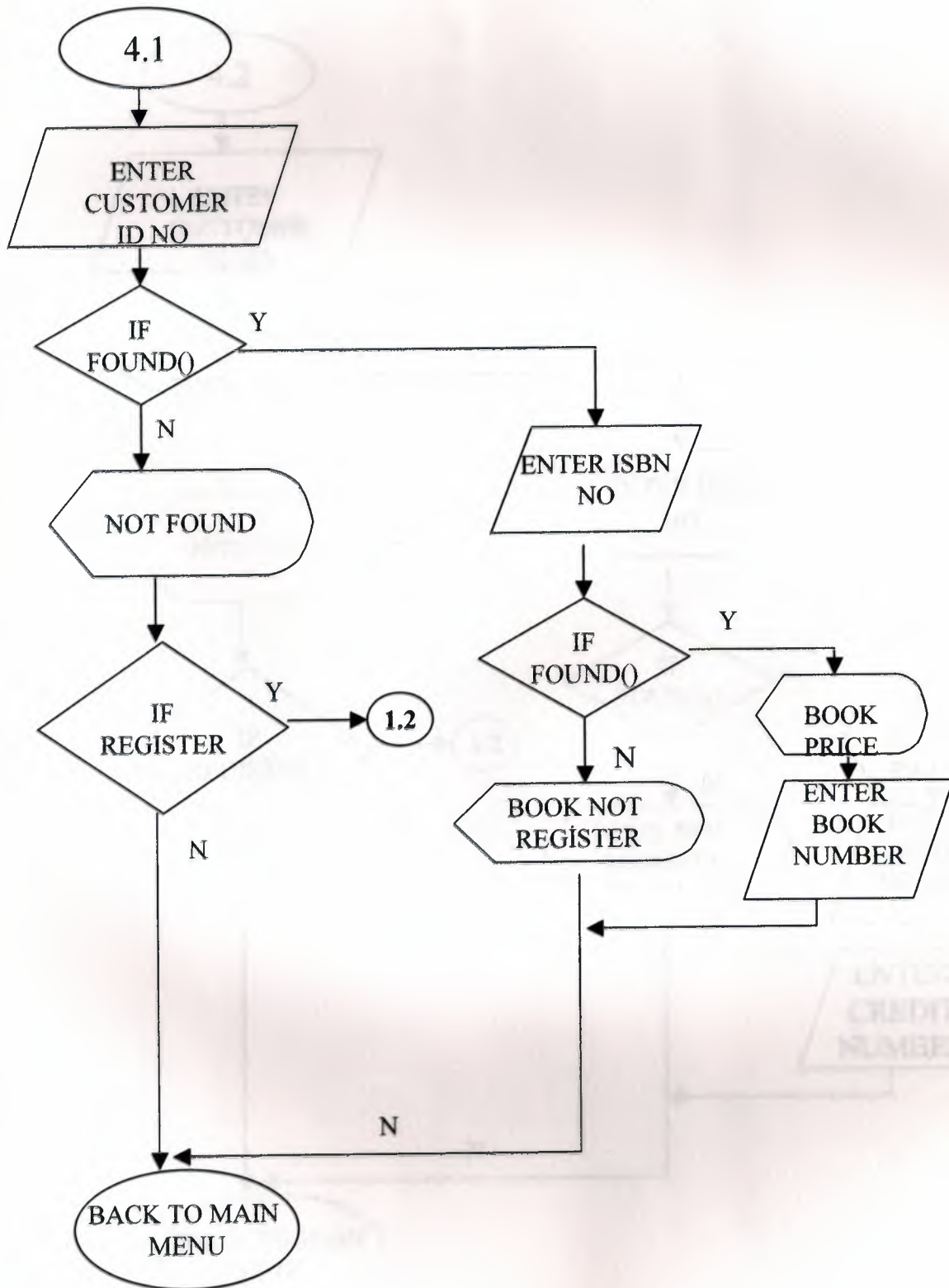
MÜŞTERİ DÜZELTME



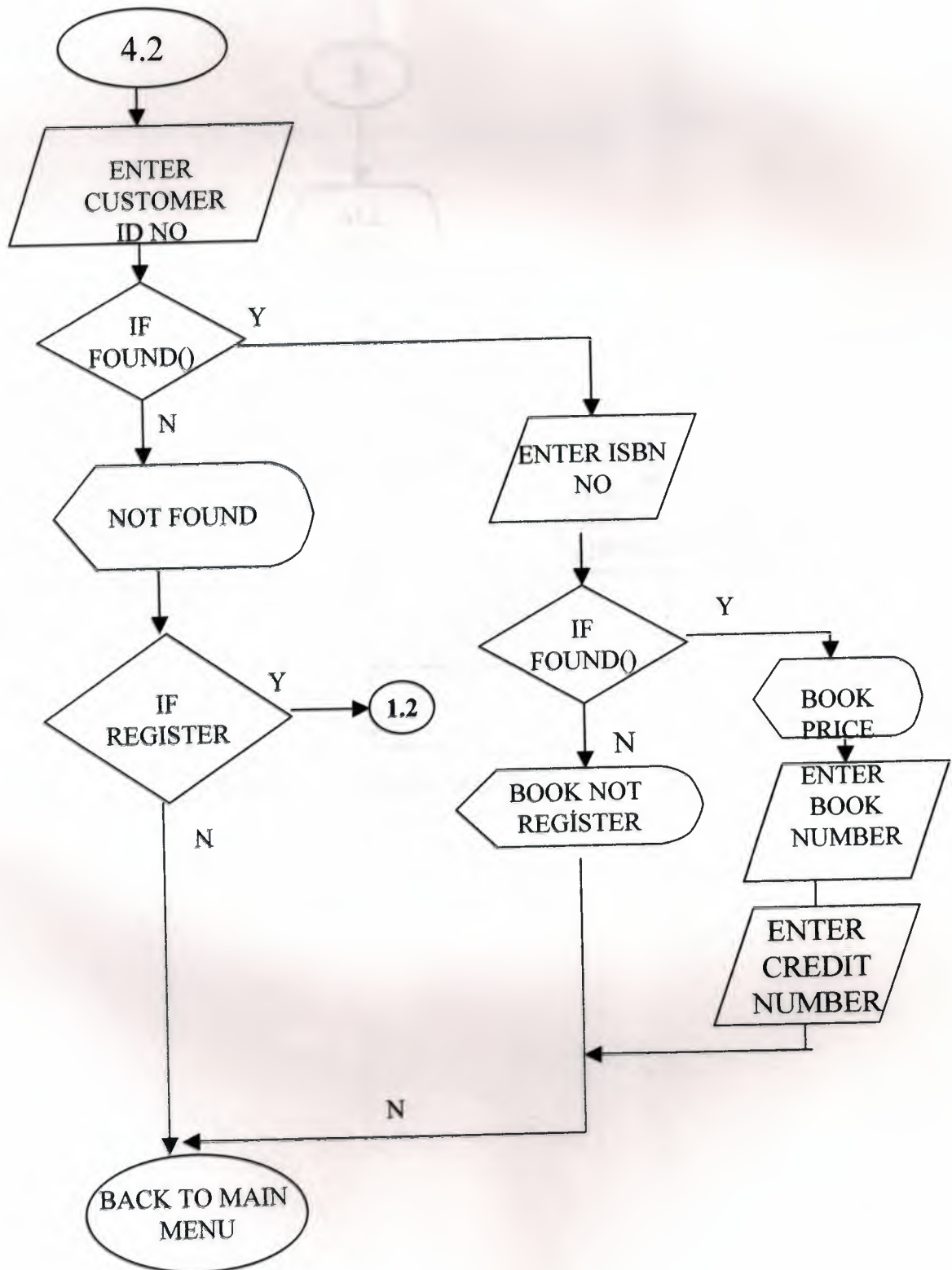
PERSONEL DÜZELTME



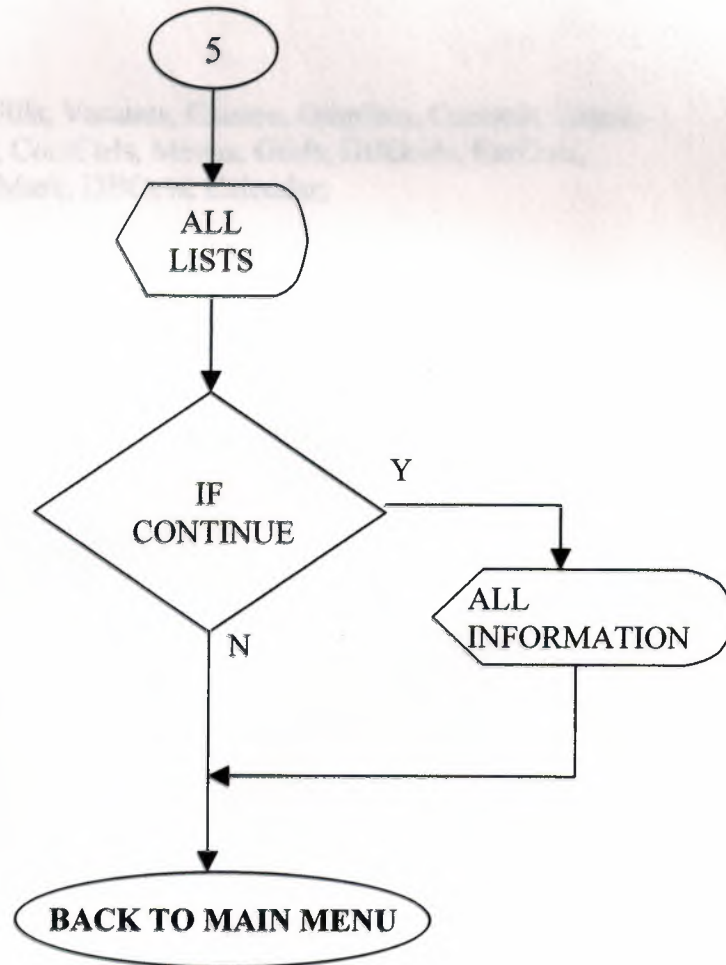
PEŞİN SATIŞ



KREDİLİ SATIŞ



SATIŞ GÖZLEM



SOURCE PROGRAM

FORM1-UNIT1;

interface

uses

Windows, Messages, SysUtils, Variants, Classes, Graphics, Controls, Forms,
Dialogs, StdCtrls, Buttons, ComCtrls, Menus, Grids, DBGrids, ExtCtrls,
ToolWin, DB, DBTables, Mask, DBCtrls, Calendar;

type

```
TForm1 = class(TForm)
  GroupBox1: TGroupBox;
  StatusBar1: TStatusBar;
  BitBtn1: TBitBtn;
  BitBtn2: TBitBtn;
  Label1: TLabel;
  Label2: TLabel;
  Label3: TLabel;
  Label4: TLabel;
  Label5: TLabel;
  Label6: TLabel;
  Label7: TLabel;
  Label8: TLabel;
  Edit1: TEdit;
  Edit2: TEdit;
  Edit3: TEdit;
  Edit4: TEdit;
  Edit5: TEdit;
  Edit6: TEdit;
  Edit7: TEdit;
  DateTimePicker1: TDateTimePicker;
  Label9: TLabel;
  ToolBar1: TToolBar;
  BitBtn5: TBitBtn;
  BitBtn6: TBitBtn;
  BitBtn7: TBitBtn;
  BitBtn8: TBitBtn;
  BitBtn9: TBitBtn;
  SpeedButton1: TSpeedButton;
  GroupBox2: TGroupBox;
  Label10: TLabel;
  Label11: TLabel;
  Label12: TLabel;
  Label13: TLabel;
  Label14: TLabel;
  Label15: TLabel;
  BitBtn3: TBitBtn;
```

Table2MUSTERITEL: TStringField;
 Table2MUSTERITUR: TStringField;
 Table2MUSTERIPES: TStringField;
 Table3PERSONELID: TStringField;
 Table3PERSONELAD: TStringField;
 Table3PERSONELSOY: TStringField;
 Table3PERSONELKK: TStringField;
 Table3PERSONELSSK: TStringField;
 Table3PERSONELADRES: TStringField;
 Table3PERSONELTEL: TStringField;
 Table3PERSONELBAS: TStringField;
 Table3PERONSELNETMAAS: TStringField;
 GroupBox5: TGroupBox;
 Label31: TLabel;
 Label32: TLabel;
 Label33: TLabel;
 Label34: TLabel;
 GroupBox6: TGroupBox;
 Label35: TLabel;
 ComboBox2: TComboBox;
 BitBtn15: TBitBtn;
 Label36: TLabel;
 Edit31: TEdit;
 Label37: TLabel;
 Label38: TLabel;
 Label39: TLabel;
 RadioButton1: TRadioButton;
 RadioButton2: TRadioButton;
 RadioButton3: TRadioButton;
 RadioButton4: TRadioButton;
 RadioButton5: TRadioButton;
 RadioButton6: TRadioButton;
 RadioButton7: TRadioButton;
 RadioButton8: TRadioButton;
 RadioButton9: TRadioButton;
 RadioButton10: TRadioButton;
 RadioButton11: TRadioButton;
 BitBtn16: TBitBtn;
 DBEdit1: TDBEdit;
 DataSource1: TDataSource;
 DBEdit2: TDBEdit;
 DBEdit3: TDBEdit;
 DBEdit4: TDBEdit;
 Label40: TLabel;
 Label41: TLabel;
 Label42: TLabel;
 Label43: TLabel;
 Label44: TLabel;
 DBEdit5: TDBEdit;
 DBEdit6: TDBEdit;

DBEdit7: TDBEdit;
DBEdit8: TDBEdit;
DBEdit9: TDBEdit;
GroupBox7: TGroupBox;
DataSource2: TDataSource;
DataSource3: TDataSource;
Label46: TLabel;
Label47: TLabel;
Label48: TLabel;
Label49: TLabel;
Label50: TLabel;
Label51: TLabel;
Label52: TLabel;
Label53: TLabel;
DBEdit10: TDBEdit;
DBEdit11: TDBEdit;
DBEdit12: TDBEdit;
DBEdit13: TDBEdit;
DBEdit14: TDBEdit;
DBEdit15: TDBEdit;
DBEdit16: TDBEdit;
DBEdit17: TDBEdit;
GroupBox8: TGroupBox;
Label45: TLabel;
Label54: TLabel;
Label55: TLabel;
Label56: TLabel;
Label57: TLabel;
Label58: TLabel;
Label59: TLabel;
Label60: TLabel;
DBEdit18: TDBEdit;
DBEdit19: TDBEdit;
DBEdit20: TDBEdit;
DBEdit21: TDBEdit;
DBEdit22: TDBEdit;
DBEdit23: TDBEdit;
DBEdit24: TDBEdit;
DBEdit25: TDBEdit;
BitBtn10: TBitBtn;
BitBtn17: TBitBtn;
BitBtn18: TBitBtn;
BitBtn19: TBitBtn;
BitBtn20: TBitBtn;
BitBtn21: TBitBtn;
BitBtn22: TBitBtn;
DBEdit26: TDBEdit;
Label27: TLabel;
DBEdit27: TDBEdit;
Table4: TTable;

DataSource4: TDataSource;
GroupBox9: TGroupBox;
BitBtn23: TBitBtn;
Label61: TLabel;
Edit24: TEdit;
Label62: TLabel;
Edit26: TEdit;
SpeedButton2: TSpeedButton;
SpeedButton3: TSpeedButton;
Label63: TLabel;
Label64: TLabel;
Label65: TLabel;
Label66: TLabel;
SpeedButton4: TSpeedButton;
Label67: TLabel;
GroupBox10: TGroupBox;
BitBtn24: TBitBtn;
Label68: TLabel;
Label69: TLabel;
Label70: TLabel;
Label71: TLabel;
Label72: TLabel;
Label73: TLabel;
Label74: TLabel;
DBEdit28: TDBEdit;
DBEdit29: TDBEdit;
DBEdit30: TDBEdit;
DBEdit31: TDBEdit;
DBEdit32: TDBEdit;
DBEdit33: TDBEdit;
ComboBox3: TComboBox;
Label75: TLabel;
Edit27: TEdit;
Label76: TLabel;
ComboBox4: TComboBox;
Label77: TLabel;
ComboBox5: TComboBox;
Label78: TLabel;
Edit28: TEdit;
Label79: TLabel;
Edit29: TEdit;
Label80: TLabel;
Label81: TLabel;
Label82: TLabel;
Label83: TLabel;
Edit30: TEdit;
Edit32: TEdit;
Edit33: TEdit;
Edit34: TEdit;
Panel1: TPanel;

```

Label84: TLabel;
Edit35: TEdit;
Button1: TButton;
BitBtn25: TBitBtn;
Label85: TLabel;
Label86: TLabel;
DBEdit34: TDBEdit;
Label87: TLabel;
Label88: TLabel;
Label89: TLabel;
Label90: TLabel;
DBEdit35: TDBEdit;
Label91: TLabel;
Label92: TLabel;
Label93: TLabel;
DBEdit36: TDBEdit;
DBEdit37: TDBEdit;
DBEdit38: TDBEdit;
DBGrid1: TDBGrid;
DBGrid2: TDBGrid;
Label94: TLabel;
Label95: TLabel;
Table4MUSTERIAD: TStringField;
Table4MUSTERISOYAD: TStringField;
Table4MUSTERIKIMLIK: TStringField;
Table4KITAPISBN: TStringField;
Table4KITAPAD: TStringField;
Table4KITAPKONUSU: TStringField;
Table4KITAPYAZ: TStringField;
Table4KITAPFIYAT: TStringField;
Table4TAKSIT: TStringField;
Table4TAKSITMIKTAR: TStringField;
Table4TARIH: TStringField;
Table4PESINAT: TStringField;
Table4BAKIYE: TStringField;
Label96: TLabel;
DBGrid3: TDBGrid;
Calendar1: TCalendar;
BitBtn26: TBitBtn;
GroupBox11: TGroupBox;
DBGrid4: TDBGrid;
BitBtn27: TBitBtn;
Label16: TLabel;
Edit14: TEdit;
SpeedButton5: TSpeedButton;
DBEdit39: TDBEdit;
DBNavigator1: TDBNavigator;

```

```

procedure ikis1Click(Sender: TObject);
procedure BitBtn2Click(Sender: TObject);

```



```
procedure KitapKayitGirisi1Click(Sender: TObject);
procedure BitBtn4Click(Sender: TObject);
```

```
procedure SpeedButton1Click(Sender: TObject);
procedure BitBtn5Click(Sender: TObject);
procedure BitBtn12Click(Sender: TObject);
procedure BitBtn14Click(Sender: TObject);
procedure BitBtn6Click(Sender: TObject);
procedure BitBtn7Click(Sender: TObject);
procedure BitBtn1Click(Sender: TObject);
procedure FormCreate(Sender: TObject);
procedure BitBtn3Click(Sender: TObject);
procedure BitBtn11Click(Sender: TObject);
procedure BitBtn8Click(Sender: TObject);
procedure BitBtn15Click(Sender: TObject);
procedure BitBtn16Click(Sender: TObject);
procedure ComboBox2Change(Sender: TObject);
procedure BitBtn10Click(Sender: TObject);
procedure BitBtn17Click(Sender: TObject);
procedure BitBtn18Click(Sender: TObject);
procedure BitBtn19Click(Sender: TObject);
procedure BitBtn20Click(Sender: TObject);
procedure BitBtn21Click(Sender: TObject);
procedure BitBtn22Click(Sender: TObject);
procedure BitBtn13Click(Sender: TObject);
procedure BitBtn9Click(Sender: TObject);
procedure BitBtn23Click(Sender: TObject);
procedure SpeedButton2Click(Sender: TObject);
procedure SpeedButton3Click(Sender: TObject);
procedure SpeedButton4Click(Sender: TObject);
procedure BitBtn24Click(Sender: TObject);
procedure ComboBox3Change(Sender: TObject);
procedure ComboBox4Change(Sender: TObject);
procedure ComboBox5Change(Sender: TObject);
procedure Edit27Change(Sender: TObject);
// procedure DBEdit34Change(Sender: TObject);
procedure BitBtn25Click(Sender: TObject);
procedure BitBtn26Click(Sender: TObject);
procedure BitBtn27Click(Sender: TObject);
procedure SpeedButton5Click(Sender: TObject);
```

```
private
{ Private declarations }
public
{ Public declarations }
end;
```



```

var
  Form1: TForm1;

implementation

uses Unit2, Unit5;

{$R *.dfm}

procedure TForm1.iKis1Click(Sender: TObject);
begin
  Close;
end;

procedure TForm1.BitBtn2Click(Sender: TObject);
begin
  GroupBox1.Visible:=False;
end;

procedure TForm1.KitapKayitGirisi1Click(Sender: TObject);
begin
  GroupBox1.Visible:=True;
end;

procedure TForm1.BitBtn4Click(Sender: TObject);
begin
  GroupBox2.Visible:=False;
end;

procedure TForm1.SpeedButton1Click(Sender: TObject);
begin
  Close;
end;

procedure TForm1.BitBtn5Click(Sender: TObject);
begin
  Form2.ShowModal;
end;

procedure TForm1.BitBtn12Click(Sender: TObject);
begin
  GroupBox3.Visible:=False;
end;

procedure TForm1.BitBtn14Click(Sender: TObject);
begin
  GroupBox4.Visible:=False;
end;

```

```

procedure TForm1.BitBtn6Click(Sender: TObject);
begin
  GroupBox4.Visible:=True;
end;

```

```

procedure TForm1.BitBtn7Click(Sender: TObject);
begin
  GroupBox6.Visible:=True;
end;

```

```

procedure TForm1.BitBtn1Click(Sender: TObject);
begin
  Table1.Insert;
  Table1.KITAPISBN.Text:=Edit1.Text;
  Table1.KITAPAD.Text:=Edit2.Text;
  Table1.KITAPKON.Text:=Edit3.Text;
  Table1.KITAPYAZ.Text:=Edit4.Text;
  Table1.KITAPEV.Text:=Edit5.Text;
  Table1.KITAPYIL.Text:=DateTimeToStr(DateTimePicker1.DateTime);
  Table1.KITAPSTOK.Text:=Edit6.Text;
  Table1.KITAPBIRIM.Text:=Edit7.Text;
  Table1.Post;
  Edit1.Text:="";
  Edit2.Text:="";
  Edit3.Text:="";
  Edit4.Text:="";
  Edit5.Text:="";
  Edit6.Text:="";
  Edit7.Text:="";
  BitBtn1.Enabled:=False;
end;

```

```

procedure TForm1.FormCreate(Sender: TObject);
begin
  Table1.Open;
  Table2.Open;
  Table3.Open;
  Edit1.Text:="";
  Edit2.Text:="";
  Edit3.Text:="";
  Edit4.Text:="";
  Edit5.Text:="";
  Edit6.Text:="";
  Edit7.Text:="";
  Edit8.Text:="";
  Edit9.Text:="";
  Edit10.Text:="";
  Edit11.Text:="";
  Edit12.Text:="";
  Edit13.Text:="";

```

```

Edit15.Text:="";
Edit16.Text:="";
Edit17.Text:="";
Edit18.Text:="";
Edit19.Text:="";
Edit20.Text:="";
Edit21.Text:="";
Edit22.Text:="";

```

```

Edit25.Text:="";

```

```

end;

```

```

procedure TForm1.BitBtn3Click(Sender: TObject);
begin
Table2.Insert;
Table2MUSTERID.Text:=Edit8.Text;
Table2MUSTERIAD.Text:=Edit9.Text;
Table2MUSTERISOY.Text:=Edit10.Text;
Table2MUSTERIADRES.Text:=Edit11.Text;
Table2MUSTERITEL.Text:=Edit12.Text;
Table2MUSTERIKK.Text:=Edit13.Text;

```

```

Table2.Post;
Edit8.Text:="";
Edit9.Text:="";
Edit10.Text:="";
Edit11.Text:="";
Edit12.Text:="";
Edit13.Text:="";

```

```

BitBtn3.Enabled:=False;

```

```

end;

```

```

procedure TForm1.BitBtn11Click(Sender: TObject);
begin
Table3.Insert;
Table3PERSONELID.Text:=Edit15.Text;
Table3PERSONELAD.Text:=Edit16.Text;
Table3PERSONELSOY.Text:=Edit17.Text;
Table3PERSONELADRES.Text:=Edit18.Text;
Table3PERSONELTEL.Text:=Edit19.Text;
Table3PERSONELKK.Text:=Edit20.Text;
Table3PERSONELBAS.Text:=DateTimeToStr(DateTimePicker3.DateTime);
Table3PERSONELSSK.Text:=Edit21.Text;
Table3PERONSELNETMAAS.Text:=Edit22.Text;

```



```

Table3.Post;
Edit15.Text:="";
Edit16.Text:="";
Edit17.Text:="";
Edit18.Text:="";
Edit19.Text:="";
Edit20.Text:="";
Edit21.Text:="";
Edit22.Text:="";
BitBtn11.Enabled:=False;
end;

```

```

procedure TForm1.BitBtn8Click(Sender: TObject);
begin
  Form5.Show;
end;

```

```

procedure TForm1.BitBtn15Click(Sender: TObject);
begin
  GroupBox5.Visible:=False;
  GroupBox7.Visible:=False;
  GroupBox8.Visible:=False;
  BitBtn16.Enabled:=False;
  Label37.Enabled:=False;
  RadioButton1.Enabled:=False;
  RadioButton2.Enabled:=False;
  RadioButton3.Enabled:=False;
  RadioButton4.Enabled:=False;
  RadioButton5.Enabled:=False;
  RadioButton6.Enabled:=False;
  RadioButton7.Enabled:=False;
  RadioButton8.Enabled:=False;
  RadioButton9.Enabled:=False;
  RadioButton10.Enabled:=False;
  RadioButton11.Enabled:=False;
  ComboBox2.Enabled:=True;
  Edit31.Text:="";
  Edit31.Enabled:=False;
end;

```

```

procedure TForm1.BitBtn16Click(Sender: TObject);
begin
  Table3.Open;
  Table2.Open;
  Table1.Open;
  if RadioButton1.Checked then begin
    GroupBox8.Visible:=True;
    table1.indexname:="";
    table1.locate('KITAPAD',edit31.text,[]);
    if DBEdit19.Text <> Edit31.Text then

```



```

table3.locate('PERSONELAD',edit31.text,[]);
if DBEdit2.Text<>Edit31.Text then
  ShowMessage('Aranan Kriterlerde bir kayıt bulunamadi!!!');

```

```

end;

```

```

if RadioButton9.Checked then begin
  GroupBox5.Visible:=True;
  table3.indexname:="";
  table3.locate('PERSONELSOY',edit31.text,[]);
  if DBEdit3.Text<>Edit31.Text then
    ShowMessage('Aranan Kriterlerde bir kayıt bulunamadi!!!');

```

```

end;

```

```

if RadioButton10.Checked then begin
  GroupBox5.Visible:=True;
  table3.indexname:="";
  table3.locate('PERSONELKK',edit31.text,[]);
  if DBEdit6.Text<>Edit31.Text then
    ShowMessage('Aranan Kriterlerde bir kayıt bulunamadi!!!');

```

```

end;

```

```

if RadioButton11.Checked then begin
  GroupBox5.Visible:=True;
  table3.indexname:="";
  table3.locate('PERSONELSSK',edit31.text,[]);
  if DBEdit8.Text<>Edit31.Text then
    ShowMessage('Aranan Kriterlerde bir kayıt bulunamadi!!!');

```

```

end;

```

```

end;

```

```

procedure TForm1.ComboBox2Change(Sender: TObject);
begin

```

```

  if ComboBox2.ItemIndex=0 then
    begin

```

```

      Edit31.Enabled:=True;
      BitBtn16.Enabled:=True;
      Label37.Enabled:=True;
      RadioButton1.Enabled:=True;
      RadioButton2.Enabled:=True;
      RadioButton3.Enabled:=True;
      RadioButton4.Enabled:=True;
      ComboBox2.Enabled:=False;

```

```

    end;

```

```

    if ComboBox2.ItemIndex=1 then

```

```

      begin

```

```

        Edit31.Enabled:=True;

```

```

    BitBtn16.Enabled:=True;
    Label37.Enabled:=True;
    RadioButton5.Enabled:=True;
    RadioButton6.Enabled:=True;
    RadioButton7.Enabled:=True;
    ComboBox2.Enabled:=False;
end;
if ComboBox2.ItemIndex=2 then
begin
    Edit31.Enabled:=True;
    BitBtn16.Enabled:=True;
    Label37.Enabled:=True;
    RadioButton8.Enabled:=True;
    RadioButton9.Enabled:=True;
    RadioButton10.Enabled:=True;
    RadioButton11.Enabled:=True;
    ComboBox2.Enabled:=False;
end;
end;
procedure TForm1.BitBtn10Click(Sender: TObject);
begin
    Table1.Append;
end;

procedure TForm1.BitBtn17Click(Sender: TObject);
begin
    Table2.Append;
end;

procedure TForm1.BitBtn18Click(Sender: TObject);
begin
    Table3.Append;
end;

procedure TForm1.BitBtn19Click(Sender: TObject);
begin
    GroupBox8.Visible:=False;
end;

procedure TForm1.BitBtn20Click(Sender: TObject);
begin
    GroupBox7.Visible:=False;
end;

procedure TForm1.BitBtn21Click(Sender: TObject);
begin
    GroupBox5.Visible:=False;
end;

procedure TForm1.BitBtn22Click(Sender: TObject);

```

```

ShowMessage('Aranan Kriterlerde bir kayıt bulunamadi!!!');

end;
if RadioButton2.Checked then begin
  GroupBox8.Visible:=True;
  table1.indexname:="";
  table1.locate('KITAPKON',edit31.text,[]);
if DBEdit20.Text<>Edit31.Text then
  ShowMessage('Aranan Kriterlerde bir kayıt bulunamadi!!!');
end;
if RadioButton3.Checked then begin
  GroupBox8.Visible:=True;
  table1.indexname:="";
  table1.locate('KITAPYAZ',edit31.text,[]);
if DBEdit21.Text<>Edit31.Text then
  ShowMessage('Aranan Kriterlerde bir kayıt bulunamadi!!!');
end;
if RadioButton4.Checked then begin
  GroupBox8.Visible:=True;
  table1.indexname:="";
  table1.locate('KITAPISBN',edit31.text,[]);
if DBEdit18.Text<>Edit31.Text then
  ShowMessage('Aranan Kriterlerde bir kayıt bulunamadi!!!');
end;

if RadioButton5.Checked then begin
  GroupBox7.Visible:=True;
  table2.indexname:="";
  table2.locate('MUSTERIAD',edit31.text,[]);
if DBEdit11.Text<>Edit31.Text then
  ShowMessage('Aranan Kriterlerde bir kayıt bulunamadi!!!');
end;
if RadioButton6.Checked then begin
  GroupBox7.Visible:=True;
  table2.indexname:="";
  table2.locate('MUSTERISOY',edit31.text,[]);
if DBEdit12.Text<>Edit31.Text then
  ShowMessage('Aranan Kriterlerde bir kayıt bulunamadi!!!');
end;
if RadioButton6.Checked then begin
  GroupBox7.Visible:=True;
  table2.indexname:="";
  table2.locate('MUSTERIKK',edit31.text,[]);
if DBEdit15.Text<>Edit31.Text then
  ShowMessage('Aranan Kriterlerde bir kayıt bulunamadi!!!');
end;

if RadioButton8.Checked then begin
  GroupBox5.Visible:=True;
  table3.indexname:="";

```



```

begin
GroupBox6.Visible:=False;
end;

procedure TForm1.BitBtn13Click(Sender: TObject);
begin
table1.indexname:="";
table1.locate('KITAPISBN',edit25.text,[]);
if DBEdit27.Text=Edit25.Text then begin
ShowMessage('Belirtilen ISBN nolu Kitap Mevcut. Miktar Ekleme için DÜZENLEMeye
girin.');
```

end;

```
if DBEdit27.Text<>Edit25.Text then begin
ShowMessage('Aranan Kriterlerde bir kayıt bulunamadı. Yeni Bir Kayıt Yapmanız
gerekecek.');
```

end;

end;

```
procedure TForm1.BitBtn9Click(Sender: TObject);
begin
GroupBox9.Visible:=True;
end;

procedure TForm1.BitBtn23Click(Sender: TObject);
begin
GroupBox9.Visible:=False;
end;

procedure TForm1.SpeedButton2Click(Sender: TObject);
begin
table1.Open;
table1.indexname:="";
table1.locate('KITAPISBN',edit24.text,[]);
Label65.Caption:=Table1KITAPISBN.Text;
if Label65.Caption=Edit24.Text then begin
ShowMessage('Veri Doğrulandı.');
```

Label62.Enabled:=True;

Edit26.Enabled:=True;

SpeedButton3.Enabled:=True;

Label64.Enabled:=True;

end

else

```
ShowMessage('Veri Doğrulanamadı.');
```

Label65.Caption:="";

end;

```
procedure TForm1.SpeedButton3Click(Sender: TObject);
```



```

begin
Table2.Open;
Table2.indexname:="";
table2.locate('MUSTERIKK',edit26.text,[]);
Label66.Caption:=Table2MUSTERIKK.Text;
if Label66.Caption=Edit26.Text then begin
ShowMessage('Veri Dogrulandi. ');
SpeedButton4.Enabled:=True;
Label67.Enabled:=True;
end
else
ShowMessage('Veri Dogrulanamadi. ');
Label66.Caption:="";

end;

procedure TForm1.SpeedButton4Click(Sender: TObject);
var
kdv,kdvd,satis,birim:longint;
begin
DataSource3.Edit;
BitBtn25.Enabled:=True;
birim:=StrToInt64(DBEdit30.Text);
kdv:=birim * 13;
kdvd:=kdv div 100;
satis:=birim+kdvd;
Edit24.Text:="";
Edit26.Text:="";
Label62.Enabled:=False;
Edit26.Enabled:=false;
SpeedButton3.Enabled:=False;
SpeedButton4.Enabled:=False;
GroupBox10.Visible:=True;
Edit28.Text:=IntToStr(satis);
end;

procedure TForm1.BitBtn24Click(Sender: TObject);
begin
GroupBox10.Visible:=False;
end;

procedure TForm1.ComboBox3Change(Sender: TObject);
var
bakiye,satis,miktar:longint;
sonuc:integer;
begin
if ComboBox3.ItemIndex=0 then
begin
satis:=StrToInt64(Edit28.Text);
bakiye:=satis * 1;

```

```
Text:=IntToStr(bakiye);
5.Caption:=ComboBox3.Items[0];
=(StrToInt(Table1KITAPSTOK.Text))-(StrToInt(ComboBox3.Items[0]));
7.Caption:=IntToStr(sonuc);
it34.Text:=IntToStr(sonuc);
```

```
ComboBox3.ItemIndex=1 then
```

```
StrToInt64(Edit28.Text);
e:=satis * 2;
9.Text:=IntToStr(bakiye);
```

```
ComboBox3.ItemIndex=2 then
```

```
StrToInt64(Edit28.Text);
ye:=satis * 3;
29.Text:=IntToStr(bakiye);
```

```
ComboBox3.ItemIndex=3 then
```

```
in
is:=StrToInt64(Edit28.Text);
kiye:=satis * 4;
lit29.Text:=IntToStr(bakiye);
```

```
d;
ComboBox3.ItemIndex=4 then
```

```
egin
atis:=StrToInt64(Edit28.Text);
bakiye:=satis * 5;
Edit29.Text:=IntToStr(bakiye);
```

```
end;
f ComboBox3.ItemIndex=5 then
```

```
begin
satis:=StrToInt64(Edit28.Text);
bakiye:=satis * 6;
Edit29.Text:=IntToStr(bakiye);
```

```
end;
if ComboBox3.ItemIndex=6 then
```

```
begin
satis:=StrToInt64(Edit28.Text);
bakiye:=satis * 7;
Edit29.Text:=IntToStr(bakiye);
```

```
end;
if ComboBox3.ItemIndex=7 then
```

```
begin
satis:=StrToInt64(Edit28.Text);
bakiye:=satis * 8;
Edit29.Text:=IntToStr(bakiye);
end;
```

```

if ComboBox3.ItemIndex=8 then
begin
satis:=StrToInt64(Edit28.Text);
bakiye:=satis * 9;
Edit29.Text:=IntToStr(bakiye);
end;
if ComboBox3.ItemIndex=9 then
begin
satis:=StrToInt64(Edit28.Text);
bakiye:=satis * 10;
Edit29.Text:=IntToStr(bakiye);
end;
if ComboBox3.ItemIndex=10 then
begin
satis:=StrToInt64(Edit28.Text);
bakiye:=satis * 11;
Edit29.Text:=IntToStr(bakiye);
end;
if ComboBox3.ItemIndex=11 then
begin
satis:=StrToInt64(Edit28.Text);
bakiye:=satis * 12;
Edit29.Text:=IntToStr(bakiye);
end;
if ComboBox3.ItemIndex=13 then
begin
satis:=StrToInt64(Edit28.Text);
bakiye:=satis * 14;
Edit29.Text:=IntToStr(bakiye);
end;
if ComboBox3.ItemIndex=14 then
begin
satis:=StrToInt64(Edit28.Text);
bakiye:=satis * 15;
Edit29.Text:=IntToStr(bakiye);
end;
if ComboBox3.ItemIndex=15 then
begin
satis:=StrToInt64(Edit28.Text);
bakiye:=satis * 16;
Edit29.Text:=IntToStr(bakiye);
end;
if ComboBox3.ItemIndex=16 then
begin
satis:=StrToInt64(Edit28.Text);
bakiye:=satis * 17;
Edit29.Text:=IntToStr(bakiye);
end;
if ComboBox3.ItemIndex=17 then
begin

```



```

satis:=StrToInt64(Edit28.Text);
bakiye:=satis * 18;
Edit29.Text:=IntToStr(bakiye);
end;
if ComboBox3.ItemIndex=18 then
begin
satis:=StrToInt64(Edit28.Text);
bakiye:=satis * 19;
Edit29.Text:=IntToStr(bakiye);
end;
if ComboBox3.ItemIndex=19 then
begin
satis:=StrToInt64(Edit28.Text);
bakiye:=satis * 20;
Edit29.Text:=IntToStr(bakiye);
end;

```

```

end;

procedure TForm1.ComboBox4Change(Sender: TObject);
begin
if ComboBox4.ItemIndex=1 then
begin
Label77.Enabled:=True;
ComboBox5.Enabled:=True;
end;
end;

```

```

procedure TForm1.ComboBox5Change(Sender: TObject);
var
taksitler,kalanbakiye:longint;
begin
kalanbakiye:=0;
if ComboBox5.ItemIndex=0 then
begin
kalanbakiye:=StrToInt64(edit35.Text);
taksitler:=kalanbakiye div 1;
Edit30.Text:=IntToStr(taksitler);
Edit32.Text:="";
Edit33.Text:="";
Edit34.Text:="";
Panell1.Visible:=True;
end;

```

```

if ComboBox5.ItemIndex=1 then
begin
kalanbakiye:=StrToInt64(edit35.Text);
taksitler:=kalanbakiye div 2;
Edit30.Text:=IntToStr(taksitler);

```



```

Edit32.Text:=IntToStr(taksitler);
Edit33.Text:="";
Edit34.Text:="";
Panel1.Visible:=True;
end;

```

```

if ComboBox5.ItemIndex=2 then
begin
kalanbakiye:=StrToInt64(edit35.Text);
taksitler:=kalanbakiye div 3;
Edit30.Text:=IntToStr(taksitler);
Edit32.Text:=IntToStr(taksitler);
Edit33.Text:=IntToStr(taksitler);
Edit34.Text:="";
Panel1.Visible:=True;
end;

```

```

if ComboBox5.ItemIndex=3 then
begin
kalanbakiye:=StrToInt64(edit35.Text);
taksitler:=kalanbakiye div 4;
Edit30.Text:=IntToStr(taksitler);
Edit32.Text:=IntToStr(taksitler);
Edit33.Text:=IntToStr(taksitler);
Edit34.Text:=IntToStr(taksitler);
Panel1.Visible:=True;
end;
end;

```

```

procedure TForm1.Edit27Change(Sender: TObject);
var
bakiye,pesinat,kalanbakiye:longint;
begin
kalanbakiye:=(StrToInt64(Edit29.Text))-(StrToInt64(Edit27.Text));
Edit35.Text:= IntToStr(kalanbakiye);
end;

```

```

procedure TForm1.BitBtn25Click(Sender: TObject);
begin
Table4.Open;
Table4.Insert;
Table4MUSTERIAD.Text:=DBEdit31.Text;
Table4MUSTERISOYAD.Text:=DBEdit32.Text;
Table4MUSTERIKIMLIK.Text:=DBEdit33.Text;
Table4KITAPAD.Text:=DBEdit28.Text;
Table4KITAPISBN.Text:=DBEdit35.Text;
Table4KITAPKONUSU.Text:=DBEdit29.Text;
Table4KITAPYAZ.Text:=DBEdit36.Text;
Table4KITAPFIYAT.Text:=Edit28.Text;

```

```

Table4TAKSIT.Text:=ComboBox5.Items.Text;
Table4TAKSITMIKTAR.Text:=Edit30.Text;
Table4TARIH.Text:=DateToStr(now);
Table4PESINAT.Text:=Edit27.Text;
Table4BAKIYE.Text:=Edit35.Text;
Table4.post;
table1.Next;
Table1.Prior;
Table1.Refresh;
DBEdit28.Text:="";
DBEdit29.Text:="";
DBEdit30.Text:="";
DBEdit34.Text:="";
DBEdit35.Text:="";
DBEdit36.Text:="";
DBEdit37.Text:="";
DBEdit38.Text:="";
DBEdit31.Text:="";
DBEdit32.Text:="";
DBEdit33.Text:="";
Edit28.Text:="";
Edit29.Text:="";
Edit35.Text:="";
Edit30.Text:="";
Edit32.Text:="";
Edit33.Text:="";
Edit34.Text:="";
Edit27.Text:="";
BitBtn25.Enabled:=false;
comboBox3.Text:='Miktar';
comboBox4.Text:='Borç Türü Seçimi';
comboBox5.Text:='Taksitler';
comboBox5.Enabled:=False;
Label77.Enabled:=False;
Panel1.Visible:=False;

end;

procedure TForm1.BitBtn26Click(Sender: TObject);
begin
  GroupBox11.Visible:=True;
end;

procedure TForm1.BitBtn27Click(Sender: TObject);
begin
  GroupBox11.Visible:=False;
end;

procedure TForm1.SpeedButton5Click(Sender: TObject);
begin

```

```

le4.indexname:="";
able4.locate('KITAPISBN',edit14.text,[]);
DBEdit39.Text=Edit14.Text then begin
ShowMessage('Aranan Kayit Bulundu.');
```

```

end;
F DBEdit39.Text<>Edit14.Text then begin
ShowMessage('Belirtilen Kayit Bulunamadi');
```

```

end;
nd;
nd.

```

FORM2 – UNIT2

```
unit Unit2;
```

```
interface
```

```
uses
  Windows, Messages, SysUtils, Variants, Classes, Graphics, Controls, Forms,
  Dialogs, ComCtrls, StdCtrls, Buttons;
```

```
type
```

```

TForm2 = class(TForm)
  RadioButton1: TRadioButton;
  RadioButton2: TRadioButton;
  RadioButton3: TRadioButton;
  BitBtn1: TBitBtn;
  BitBtn2: TBitBtn;
  StatusBar1: TStatusBar;
  procedure BitBtn1Click(Sender: TObject);
  procedure BitBtn2Click(Sender: TObject);
```

```
private
  { Private declarations }
```

```
public
  { Public declarations }
end;
```

```
var
```

```
  Form2: TForm2;
```

```
implementation
```

```
uses Unit1;
```

```
{ $R *.dfm }
```

```
procedure TForm2.BitBtn1Click(Sender: TObject);
```



```

begin
  if RadioButton1.Checked=True then
    Form1.GroupBox1.Visible:=True;
    RadioButton1.Checked:=False;
    Close;
  if RadioButton2.Checked=True then
    Form1.GroupBox2.Visible:=True;
    RadioButton2.Checked:=False;
    Close;
  if RadioButton3.Checked=True then
    Form1.GroupBox3.Visible:=True;
    RadioButton3.Checked:=False;
    Close;
end;

procedure TForm2.BitBtn2Click(Sender: TObject);
begin
  RadioButton1.Checked:=False;
  RadioButton2.Checked:=False;
  RadioButton3.Checked:=False;
  Close;
end;

end.

```

FORM3-UNIT3

```
unit Unit5;
```

```
interface
```

```
uses
```

```

  Windows, Messages, SysUtils, Variants, Classes, Graphics, Controls, Forms,
  Dialogs, ComCtrls, Grids, DBGrids, DB, StdCtrls, Buttons, ExtCtrls,
  DBCtrls;

```

```
type
```

```

TForm5 = class(TForm)
  DataSource1: TDataSource;
  DBGrid1: TDBGrid;
  StatusBar1: TStatusBar;
  DBGrid2: TDBGrid;
  DBGrid3: TDBGrid;
  DataSource2: TDataSource;
  DataSource3: TDataSource;
  BitBtn1: TBitBtn;
  BitBtn2: TBitBtn;
  BitBtn3: TBitBtn;

```



```
DBNavigator2: TDBNavigator;  
DBNavigator3: TDBNavigator;  
DBNavigator1: TDBNavigator;  
private  
  { Private declarations }  
public  
  { Public declarations }  
end;  
  
var  
  Form5: TForm5;  
  
implementation  
  
{$R *.dfm}  
  
end.
```

SCREEN OUTPUT

ANA
MENÜ

BOOKSTORE

Kayıt Girişi Stok Girişi Düzenleme Kayıt Yönetimi Kitap Satış Satış Gözlem

Kitap Database

KITAPISBN	KITAPAD	KITAPKON
123456	GSM	TEKNOLOJİ

Satış Database

MÜSTERİAD	MÜSTERİSOYAD	MÜSTERİKİMLİK
AHMET	GÜDENÖĞLÜ	198050

Müşteri Database

MÜSTERİID	MÜSTERİAD	MÜSTERİSOY
0001	AHMET	GÜDENÖĞLÜ

Paz	Pzt	Sal	Car	Per	Cum	Cat
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

Modül Menü

☒ Kitap Kayıt Girişi

☐ Müşteri Kayıt Girişi

☐ Personel Kayıt Girişi

KAYIT GİRİŞİ
MENUSÜ

BOOKSTORE

Kayıt Girişi Stok Girişi Düzenleme Kayıt Yönetimi Kitap Satış Satış Gözlem

Kitap Kayıt Girişi

Kitap ISBN Numarası :

Kitap Adı :

Kitap Konusu :

Kitabın Yazarı :

Yayın Evi :

Basım Yılı : 16.01.2003

Stok Sayısı :

Birim Fiyatı : TL

KİTAP
KAYIT
GİRİŞİ

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Kayıt Girişi Stok Girişi Düzenleme Kayıt Yönetimi Kitap Satış Satış Gözlem

Müşteri Kayıt Girişi

Müşteri ID No'su :

Müşteri Adı :

Müşteri Soyadı :

Müşteri Adresi :

Müşteri Telefon Numarası :

Müşteri Kimlik Numarası :

Kaydet Kapat

MÜŞTERİ
KAYIT
GİRİŞİ

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Kayıt Girişi Stok Girişi Düzenleme Kayıt Yönetimi Kitap Satış Satış Gözlem

Personel Kayıt Girişi

Personel ID No'su :

Personel Adı :

Personel Soyadı :

Personel Adresi :

Personel Telefon Numarası :

Personel Kimlik Numarası :

İşe Başlama Tarihi : 16.01.2003

SSK No :

Net Maaş :

Kaydet Kapat

PERSONEL
KAYIT
GİRİŞİ

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Kayıt Girişi Stok Girişi Düzenleme Kayıt Yönetimi Kitap Satış Satış Gözlem

Stok Girişi

Giriş Yapılacak ISBN No'su : 100

Kitap ISBN No'su : 100

Kitap Adı : ddd

Kaydet Kapat

STOK
GİRİŞİ

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Kayıt Girişi Stok Girişi **Düzenleme** Kayıt Yönetimi Kitap Satış Satış Gözlem

Database Arama Modülü

Database Adı:

Aranacak Kayıt:

Kitap Kriterleri: ☐ Kitap Adına Göre ☐ Konusuna Göre ☐ Yazarına Göre ☐ ISBN No'suna Göre

Müşteri Kriterleri: ☐ Adına Göre ☐ Soyadına Göre ☐ Kimlik Kartına Göre

Personel Kriterleri: ☐ Adına Göre ☐ Soyadına Göre ☐ Kimlik Kartına Göre ☐ SSK Numarasına Göre

DATABASE
ARAMA
MODÜLÜ

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Kayıt Girişi Stok Girişi **Düzenleme** Kayıt Yönetimi Kitap Satış Satış Gözlem

Kitap Database

Satış Database

Müşteri Database

Paz	Pzt	Sal	Car	Pes	Cum	Cmt
5	6	7	8	9	10	11
12	13	14	15	16	17	18
20	21	22	23	24	25	
26	27	28	29	30	31	

KAYIT
YÖNETİMİ

Personel

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Kayıt Girişi Stok Girişi Düzenleme Kayıt Yönetimi Kitap Satış Satış Gözlem Çıkış

Satış Bölümü

Kitap ISBN #:

Müşteri Kimlik Kart #:

☒ Doğrula
☒ Doğrula
☐ Görüntüleme

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Kayıt Girişi Stok Girişi Düzenleme Kayıt Yönetimi Kitap Satış Satış Gözlem Çıkış

Satış Görüntüleme

ISBN #: 1000 Müşteri Adı: mehmet
Kitap Adı: atotürk Müşteri Soyadı: kara
Kitap Konusu: maliyetçilik Müşteri Kimlik Kartı: 18101978

Stok Miktarı: 18
Kitap Birim Fiyatı: 20
Yazarı: veli
Yayın Evi: itc
Basım Yılı: 16.01.2003
KDV'li Satış Fiyatı: 10000

Kalan Stok Miktarı: 18
Satılan Miktar: 1
Adet: 1
Pesinat: Borçlandırma Türü: Kredi Ödeme
Bakiye: 10000 Taksit Miktarı:

Kalan Bakiye:

KİTAP SATIŞ
BÖLÜMÜ

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