

**NEAR EAST UNIVERSITY**

**Faculty of Engineering**

**Department of Computer Engineering**

**Furniture Market – Furniture Sale And Company  
Expences Program**

**Graduating Project  
COM 400**

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## ABSTRACT

GKM Furniture market Program is a useful program for Furniture Markets. By using this program they can record and control everything happen in the market and company , for instance, selling furniture , buying furniture ...etc.

The program is easy in use, and everything is in detail, I used Visual Basic Programming Language in building it, also Access Database for storing information's. The program records sale operation. Gkm furnitere program has Furniture detail .customer detail, product detal , company detail repors buying and selling detail dept detail payment and expences details.

For every operation we have special form, for instance when we make a sale to a customer, we open sale page. When we buy new furniture for market, we have special page. For adding item's to stock we have special pages too. every operation has speciall pages.

I used many forms in this project, the main form is sale , the program records everything, we can query all the information's at any time, also when he made that sale and paid part of the money either in cash or by credit card or bank account, the program store paid amount and the remaining loan amount to his/her or company account.

Using this program enables the control of stock, control's. In the same time users can't trick the manager, because whatever they do is recording by the program, users can't enter everywhere of the program, they are restricted by some pages, only the manager can enter wherever he wants.

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## INTRODUCTION

Gkm Furniture Market Program for FURNITURE-MARKET is a world widely used program for professional and big furniture market's, by the way of this program we can arrange everything of the market, if we use the program in a correct way nothing will be confused during any operation that take place in market for present time and future, also we can investigate past sale operations too.

In the first Chapter Visual basic programming language is described, its properties, components and some examples, I used Visual Basic Program in my project, because I find it easy and I liked its coding system. Visual basic for applications delivers a competitive advantage for ISV seeking to provide full customization and integration capabilities to customer.

In the Second Chapter I described Database system, I used Microsoft Access Database system in my program with Visual basic, Advantages of using access is to provide exactly the same options for the problems we write as it does for the problems we selected from a database. Secondly, the process of writing or selecting problems is almost independent of page layout dictations. Also you can see more details about access and SQL.

Third Chapter is Flow Chart of my program, all the operations that take place in the project, decisions...etc. is described in the form of flow chart.

Finally, the last chapter is the explanation of the program followed by the Appendices. So by developing and moderating of technology our program can be developed and updated. Also new properties could be added in to the program in the future.

# CHAPTER ONE:VISUAL BASIC

## 1.1. Introducing Visual Basic

**VISUAL BASIC** is a high level programming language evolved from the earlier DOS version called **BASIC**. **BASIC** means **B**eginners' **A**ll-purpose **S**ymbolic **I**nstruction **C**ode. It is a fairly easy programming language to learn. The codes look a bit like English Language. Different software companies produced different version of **BASIC**, such as Microsoft **QBASIC**, **QUICKBASIC**, **GWBasic** ,**IBM BASICA** and so on.

Firstly, I want to say to you about Visual Basic on the screen. When you apply to it, you will see, VB menu and tools, form, toolbox, properties window, project explorer, form layout and source code window. You can see below clearly.

Nowadays, software is very popular. Many programmers do computer programming. If you are a computer programmer, you can consider visual basic as your language of choice for learning how to develop computer programs. Of course there are other programming language is popular. But, Visual Basic is simple as possible. Because, to learning visual basic is so easy, also to do visual interface, has involved into a very powerful development tools and fun to use. But programming in Visual Basic is a challenging. That's basic reason is easyness of Visual Basic. Everybody can do program with visual basic easily. All that facilities shows that, someone can learn Visual Basic itself and train it.

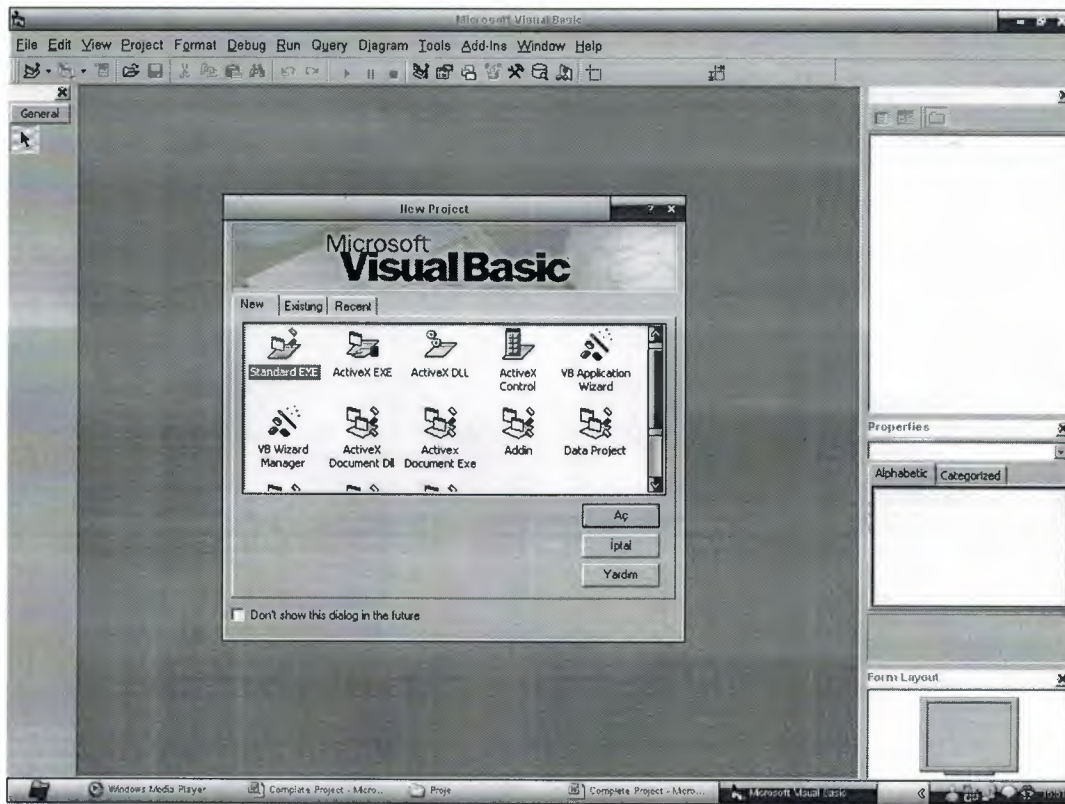
Learning Visual Basic is based on only practise. As I said before, it is visual. Directly, you are in an interaction with your graphical user interface. You must not hesitate to try your simple programs, your imagination, try it in Visual Basic programming. As you know, best way to learn Visual Basic is by examples. Also you can find information to learn about visual basic on the internet and can use a best book. Look from there and try what you learn.

Let me remind to you one more things about best programmer. As you estimate, which is to enjoy programming, just be relax and program for fun and treat programming as a hobby. You will be amazed at the progress you make and success.

## 1.2 The Visual Basic Environment

On start up, Visual Basic 6.0 will display the following dialog box as shown in figure 1.1. You can choose to start a new project, open an existing project or select a list of recently opened programs. A project is a collection of files that make up your application. There are various types of applications we could create, however, we shall concentrate on creating Standard EXE programs (EXE means executable program). Now, click on the Standard EXE icon to go into the actual VB programming environment.



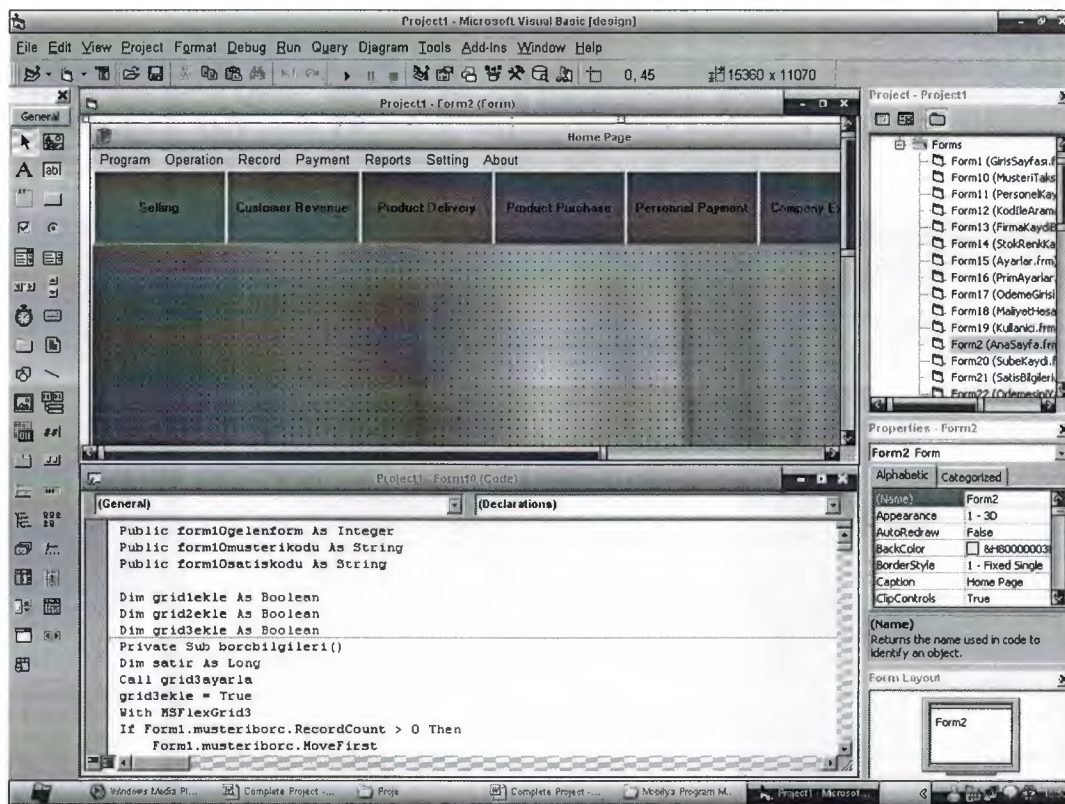


**Figure 1.1 The Visual Basic Start-up Dialog Box**

In figure 1.2, the Visual Basic Environment consists of the:

- A Blank Form for you to design your application's interface.
- The Project window which displays the files that are created in your application.
- The Properties window which displays the properties of various controls and objects that are created in your applications.

It also includes a Toolbox that consists of all the controls essential for developing a VB Application. Controls are tools such as text box, command button, label, combo box, picture box, image box, timer and other objects that can be dragged and drawn on a form to perform certain tasks according to the events associated with them. Additional objects can be added by clicking on the project item on the menu and click on components on the drop-down list, then select those controls you need to use in your program



**Figure 1.2: The Visual Basic Enviroment**

### 1.3. Visual Basic For Application

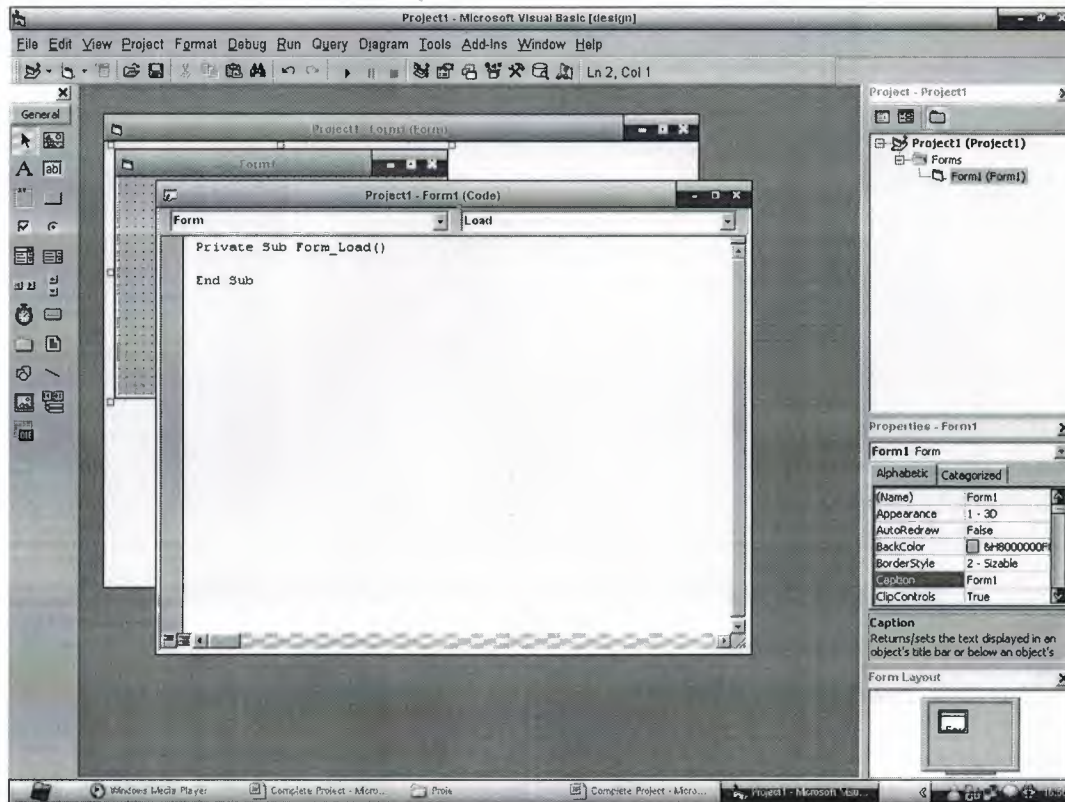
Visual Basic for application provides a complete integrated development environment. It is a powerful development technology for rapidly customizing rich client desktop packaged application and integrating them with existing data and system. VBA offers a sophisticated set of programming tools based on the Microsoft Visual Basic Development system, the worlds most popular rapid application development system, which developpers can use to harness the power of packaged applications.

As mentioned before, Microsoft Visual Basic includes many window to facilitate programmers for their application. Which are VB menu and tools, form, toolbox, properties window, project explorer, form layout, debugging tools, and source code window. VBA also include supporting for Microsoft Form, for creating custom dialog boxes, and ActiveX controls for quickly building user interfaces

Software programs, which is include VBA, it is called customizable applications, that can be tailored to fit specific business need. This class of application enables developpers to rapidly built solution that require less and user trainig. For MIS and business managers, customization means that solution can be developed quickly and deployed easily with minimal maintenance. In an industry familiar with two years backlogs for new applications and high end user training cost. This solution provide a tremen dous business benefit in terms of retern on investment and timelines.



In this section, we are not going into the technical aspects of VB programming; just have a feel of it. Now, you can try out the examples. Now you will see application example by writing code. Of course, you can examine by writing code in to Microsoft Visual Basic Code Window. Which is shown below in figure 1.4.



**Figure 1.3. Visual Basic Code Window**

Now you can drop onto form command button, list box, text box, option....etc and select an object and procedure then can write code whatever you want. You can see example below.

#### **Example 1.1.**

```
Private Sub Command1_Click()
Label1.Caption = "Com 400 Graduation Project Murat ŞEKERCİ 20011036"
End Sub
```

```
Private Sub Form_Load()
Command1.Caption = "Display"
Label1.Caption = "You Can Change This Dialog With This Button..!"
```

End Sub

```
Private Sub Timer1_Timer()
```

```
Label1.Caption = "You Can Change This Dialog With This Button..!"
```

```
End Sub
```

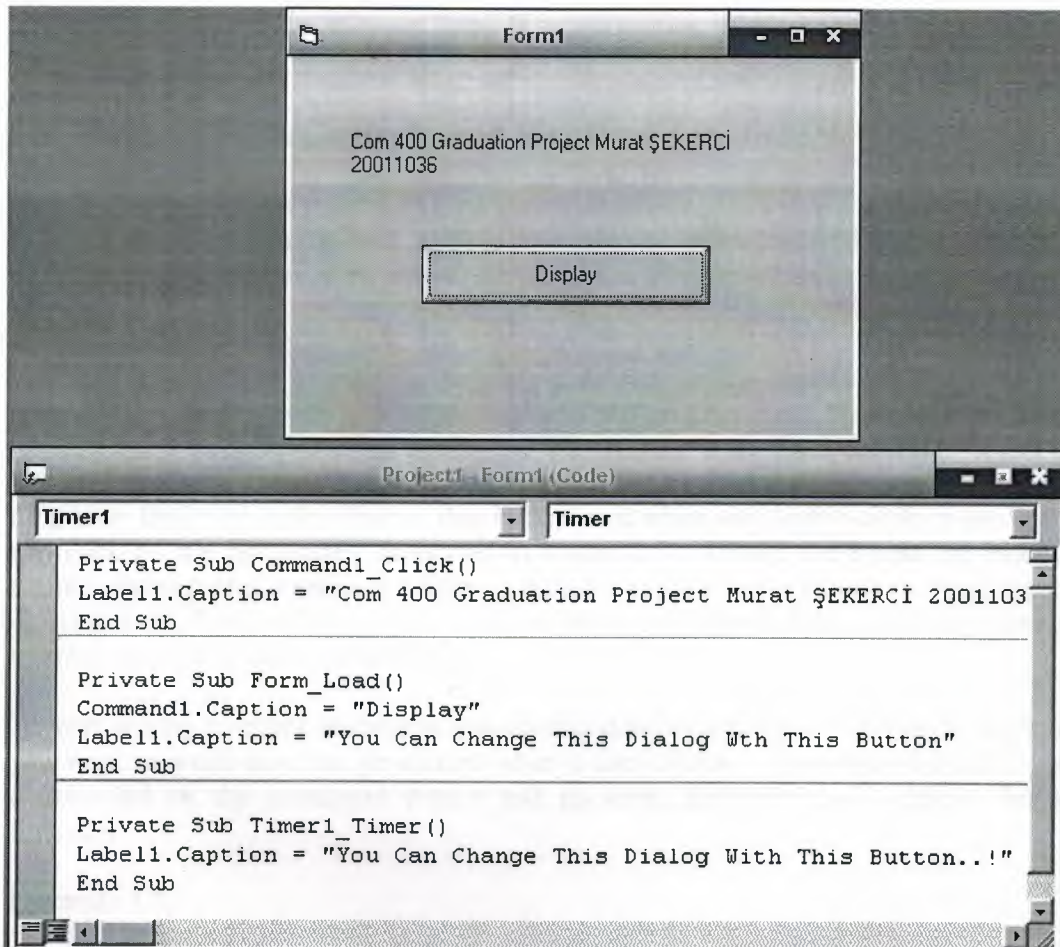


Figure 1.4 : The output of example 1.1.

## 1.4. Steps in Building a Visual Basic Application

Generally, there are three basic steps in building a VB application. The steps are as follows:



Step 1 : Design the interface

Step 2 : Set Properties of the controls (Objects)

Step 3 : Write the events' procedures

When you will write program. If you can follow that steps whichs are benefit for you. You can improve your project by using other opportunities. Lets talk about other opportunities. Which are you can design your project witout using code. You can change your objects on to your form from properties window, tools, menu editor, format..etc.

## 1.5. Working With Controls And Writing Code

Before writing an event procedure for a control to response to a user's input, you have to set certain properties for the control to determine its appearance and how it will work with the event procedure. You can set the properties of the controls in the properties windows.

you have learned how to enter the program code and run the sample VB programs but without much understanding about the logics of VB programming. Now, let's get down learning a few basic rules about writing the VB program code. Each control or object in VB can usually run many kinds of events or procedures; these events are listed in the dropdown list in the code window that is displayed when you double-click on an object and click on the procedures' box(refer to Figure 2.3). Among the events are loading a form, clicking of a command button, pressing a key on the keyboard or dragging an object and etc. For each event, you need to write an event procedure so that an action or a series of actions can be performed.

To start writing an event procedure, you need to double-click an object. For example, if you want to write an event procedure when a user clicks a command button, you double-click on the command button and an event procedure will appear like in figure2.4

### Example 1.2.

```
Private Sub Command1_Click()  
    Label1.Caption = "Com 400 Graduation Project Murat Şekerci 20011036"  
End Sub
```

Syntaxes that do not involve setting of properties are also English-like, some of the commands are **Print**, **If...Then....Else....End If**, **For...Next**, **Select Case.....End Select** , **End** and **Exit Sub**. For example, **Print " Visual Basic"** is to display the text Visual Basic on screen and **End** is to end the program. Other commands will be explained in details in the coming lessons.

Program codes that involve calculations is very easy to write, you need to write them almost liket what you do in mathematics. However, in order to write an event procedure that involves calculations, you need to know the basic arithmetic operators in VB as

they are not exactly the same as the normal operators we use, except for + and - . For multiplication, we use \*, for division we use /, for raising a number x to the power of n, we use  $x^n$  and for square root, we use **Sqr(x)**. More advanced mathematical functions such as **Sin**, **Cos**, **Tan** , **Log** and etc. There are also two important functions that are related to arithmetic operations, i.e. the functions **Val** and **Str\$** where Val is to convert text entered into a textbox to numerical value and Str\$ is to display a numerical value in a textbox as a string (text). While the function Str\$ is as important as VB can display a numeric values as string implicitly, failure to use Val will results in wrong calculation. Let's examine Example1.1.

## 1.6. Managing Data Types

There are many types of data we come across in our daily life. For example, we need to handle data such as names, addresses, money, date, stock quotes, statistics and etc everyday. Similarly in Visual Basic, we are also going to deal with these kinds of data. However, to be more systematic, VB divides data into different types.

### 1.6.1 Numeric Data

Numeric data are data that consists of numbers, which can be computed mathematically with various standard operators such as add, minus, multiply, divide and so on. In Visual Basic, the numeric data are divided into 7 types, they are summarized in Table1.1

Type	Storage	Range of Values
Byte	1 byte	0 to 255
Integer	2 bytes	-32,768 to 32,767
Long	4 bytes	-2,147,483,648 to 2,147,483,648
Single	4 bytes	-3.402823E+38 to -1.401298E-45 for negative values 1.401298E-45 to 3.402823E+38 for positive values.
Double	8 bytes	-1.79769313486232e+308 to -4.94065645841247E-324 for negative values 4.94065645841247E-324 to 1.79769313486232e+308 for positive values.

**Table 1.1: Numeric Data Types**

### 1.6.2 Non-numeric Data Types

The nonnumeric data types are summarized in Table1.2

Data Type	Storage	Range
String(fixed length)	Length of string	1 to 65,400 characters
String(variable length)	Length + 10 bytes	0 to 2 billion characters



Date	8 bytes	January 1, 100 to December 31, 9999
Boolean	2 bytes	True or False

**Table 1.2: Nonnumeric Data Types**

### 1.6.3. Declaring Variables

In Visual Basic, one needs to declare the variables before using them by assigning names and data types. They are normally declared in the general section of the codes' windows using the **Dim** statement.

The format is as follows:

Dim variableName as DataType

#### Example 1.3

```
Dim password As String
Dim yourName As String
Dim firstnum As Integer
Dim secondnum As Integer
Dim total As Integer
Dim doDate As Date
```

You may also combine them in one line, separating each variable with a comma, as follows: Dim password As String, yourName As String, firstnum As Integer,.....

### If.....Then.....Else Statements with Operators

To effectively control the VB program flow, we shall use If...Then...Else statement together with the conditional operators and logical operators.

The general format for the if...then...else statement is

```
If conditions Then
  VB expressions
Else
  VB expressions
```

**End If**

### Select Case

If you have a lot of conditional statements, using If..Then..Else could be very messy. For multiple conditional statements, it is better to use Select Case. The format is :

**Select Case** expression

```
Case value1
  Block of one or more VB statements
```

Case value2  
Block of one or more VB Statements  
End Select

### **Looping**

Visual Basic allows a procedure to be repeated as many times as long as the processor could support. This is generally called looping .

#### **1. Do**

Block of one or more VB statements

**Loop While condition**

#### **2. Do**

Block of one or more VB statements

**Loop Until condition**

#### **3. For....Next Loop**

For counter=startNumber to endNumber (Step increment)

One or more VB statements

**Next**

### **1.7. Introduction to VB Functions**

#### **1.7.1 Creating Functions**

The general format of a function is as follows:

Public Function **functionName** (Arg As dataType,.....) As dataType  
or

Private Function **functionName** (Arg As dataType,.....) As dataType

\*Public indicates that the function is applicable to the whole program and  
Private indicates that the function is only applicable to a certain module or procedure.

#### **Example 1.4**

In this example, a user can calculate future value of a certain amount of money he has today based on the interest rate and the number of years from now supposing he will invest this amount of money somewhere). The calculation is based on the compound interest rate.

**Figure1.5. Example1.4. output**

```
Public Function FV(PV As Variant, i As Variant, n As Variant) As Variant
'Formula to calculate Future Value(FV)
'PV denotes Present Value

$$FV = PV * (1 + i / 100) ^ n$$

End Function
```

```
Private Sub compute_Click()
'This procedure will calculate Future Value
Dim FutureVal As Variant
Dim PresentVal As Variant
Dim interest As Variant
Dim period As Variant
PresentVal = PV.Text
interest = rate.Text
period = years.Text
FutureVal = FV(PresentVal, interest, period)
MsgBox ("The Future Value is " & FutureVal)
End Sub
```

### **Example1.5.**

The following program will automatically compute examination grades based on the marks that a student obtained.

**Figure1.6. Examples1.5' output**

```
Public Function grade(mark As Variant) As String
Select Case mark
Case Is >= 80
grade = "A"
Case Is >= 70
grade = "B"
Case Is >= 60
grade = "C"
Case Is >= 50
grade = "D"
Case Is >= 40
grade = "E"
Case Else
grade = "F"
End Select
End Function
```

```
Private Sub compute_Click()
grading.Caption = grade(mark)
End Sub
```

```
Private Sub End_Click()
End
End Sub
```

I want to remind you something about functions in Visual Basic. Also message boxes are functions inside of Visual Basic. When you write **msgbox()** programs automatically calls functions from inside of Visual Basic. I will explain little with by example. In this explanation, we are going to learn two very basic but useful internal functions, i.e. the **MsgBox()** and **InputBox()** functions.

The objective of **MsgBox** is to produce a pop-up message box and prompt the user to click on a command button before he /she can continue. This message box format is as follows:

**Example 1.6.**

```
Private Sub Test_Click()
Dim testmsg As Integer
testmsg = MsgBox("Click to test", 1, "Test message")
If testmsg = 1 Then
Display.Caption = "Testing Successful"
Else
Display.Caption = "Testing fail"
End If
End Sub
```



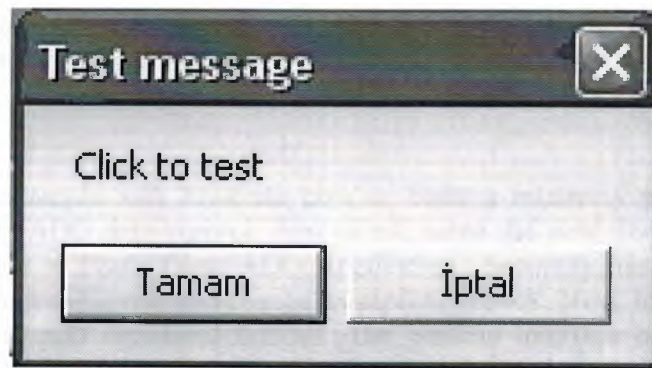


Figure 1.7. Showing MsgBox()

## 1.8.Declaring Array

We could use Public or Dim statement to declare an array just as the way we declare a single variable. The Public statement declares an array that can be used throughout an application while the Dim statement declare an array that could be used only in a local procedure. The general format to declare an array is as follow:

### Dim arrayName(subs) as dataType

where subs indicates the last subscript in the array.

#### Example 13.1

**Dim FindName(10) as String**

## 1.9.Database Aplication

Finally, I want to put end point in that part, with telling about database aplication. Of course, All topics is not restricted what I emphasize in that part.

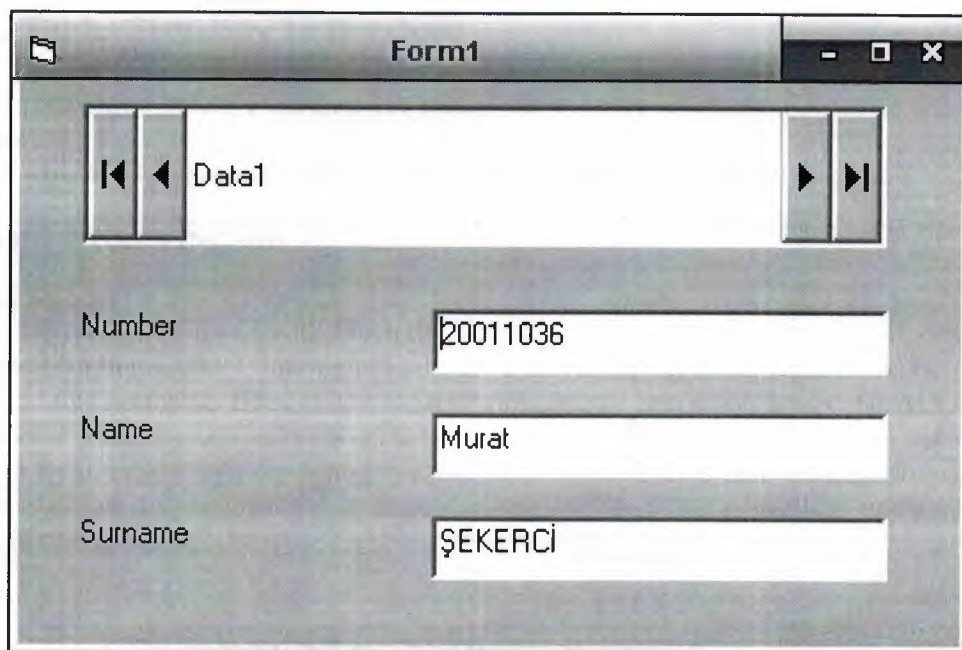
Visual basic allows us to manage databases created with different database program such as MS Access, Dbase, Paradox and etc. In this lesson, we are not dealing with how to create database files but we will see how we can access database files in the VB environment

### 1.9.1. Using ADO Control

We have learned to build VB database applications using data control. However, data control is not a very flexible tool as it could work only with limited kinds of data and must work strictly in the Visual Basic environment. To overcome these limitations, we can use a much more powerful data control in VB known as ADO control. ADO stands for ActiveX data objects. As ADO is ActiveX-based, it could work in different platforms (different computer systems) and different programming languages. Besides, it could access many different kinds of data such as data displayed in the Internet browsers, email text and even graphics other than the usual relational and non relational database information.

To be able to use ADO data control, you need to insert it into the toolbox. To do this, simply press Ctrl+T to open the components dialog box and select Microsoft ActiveX Data Control 6. After this, you can proceed to build your ADO-based VB database applications.

The following example will illustrate how to build a relatively powerful database application using ADO data control. First of all, name the new form as Student and change its caption to Book Tiles- ADO Application. Secondly, insert the ADO data control and name it as Course and change its caption to book. Next, insert the necessary labels, text boxes and command buttons. The runtime interface of this program is shown in the diagram below, it allows adding and deletion as well as updating and browsing of data.



**Figure1.8. Using Ado Control**

Consequently, As mentioned before. All things are not limeted that, 'what I told in that project'. As you gues. Many things can be done using Visual Basic. You can animate, file manage, advance database managing...etc. I summarized here, whichs was used in that project. I hope that, What I told this part. Which will give opinion to you 'how i did that project'.

## CHAPTER TWO: DATABASE STRUCTURE

### 2.1. Brief Information

General structure of database consists of one database and ten (10) tables. Which are User, Stock, Customer, Category, Producttype, Sales, Content, Loan, Payment, Refusal. I constructed program's database using Microsoft Acces Database. Aspecially when I was establishing program's database, i paid my attention do not dublicate in my tables. More dublication means more memory and less speed. Also I studied with SQL(Structured Query Language), DAO and ADO commands. It is much usefull to combine program with database.

### 2.2. Tables Structure In Database

As I mentioned before I used twelve table with a Access Database. All tables are given below.

User database table includes information about Company Selling Buying and Reports.

PRODUCT BUYING:DB			
Field Name	Type	Size	Key
Product Buying Code	String	8	*
Company Code	String	8	
Date	Date	Short Date	
Total	Monetaryunit	Constant	

Table 2.1. Product Buying Datebase Table

PRODUCT BUYING CONTENT.DB			
Field Name	Type	Size	Key
Product Buying Code	String	8	*
Content Code	String	2	
Product Code	String	6	
Color	String	15	
Piece	Number	Longinteger	
Total Price	Monetaryunit	Constant	

Table 2.2. Product Buying Content Database Table



SELLING.DB			
Field Name	Type	Size	Key
Selling Code	String	8	*
Selling Date	Date	Date	
Customer Code	String	8	
Reduction	Yes/No	Yes/No	
Total Reduction	Monetaryunit	Constant	
Fix Instalment By Cost	String	2	
To Make Instalment	String	2	
Total		2	
Credit Card	Yes/No	Yes/No	
Branch Code	String	2	
Selling By	String	2	

**Table 2.3 Selling Database Table**

SELLING CONTENT.DB			
Field Name	Type	Size	Key
Selling Code	String	8	*
Content Code	String	2	*
Product Code	String	6	
Color	String	15	
Purchase Price	Monetaryunit	Constant	
Piece	Number	Integer	

**Table 2.4 Selling Content Database Table**

PRODUCT.DB			
Field Name	Type	Size	Key

Product Code	String	6	*
Company Code	String	5	
Company Product Code	String	10	
Product Name	String	40	
Material	String	20	
Purchase Price	Monetaryunit	Constant	
Cash Price	Monetaryunit	Constant	
Selling Price	Monetaryunit	Constant	
Product Selling Active	YesNo	Yes/No	

**Table 2.5 Product Database Table**

<b>PRODUCT STOCK COLOR.DB</b>			
<b>Field Name</b>	<b>Type</b>	<b>Size</b>	<b>Key</b>
Product Code	String	6	*
Color	String	15	*
Stock Piece	Number	Long Integer	

**Table 2.6 Product Stock Color Database Table**

<b>CUSTOMER.DB</b>			
<b>Field Name</b>	<b>Type</b>	<b>Size</b>	<b>Key</b>
Customer Code	String	8	*
Name	String	20	
Lastname	String	20	
Phone	String	10	
Work Phone	String	10	
Mobile Phone	String	10	
Adress	String	80	
Tax No	String	10	

**Table 2.7 Customer Database Table**

<b>CUSTOMER DEPT.DB</b>			
<b>Field Name</b>	<b>Type</b>	<b>Size</b>	<b>Key</b>
Selling Code	String	8	*
Dept	String	2	*
Payment Date	Date	Date	
Total Dept	Monetaryunit	Constant	

**Table 2.8 Customer Dept Database Table**

<b>CUSTOMER PAYMENT.DB</b>			
<b>Field Name</b>	<b>Type</b>	<b>Size</b>	<b>Key</b>
Selling Code	String	8	*
Payment Date	Date	Date	
Total Payment	Monetaryunit	Constant	
Payment Taking By	String	3	
Credit Cart	Yes/No	Yes/No	

**Table 2.9 Customer Payment Database Table**

<b>PERSONEL.DB</b>			
<b>Field Name</b>	<b>Type</b>	<b>Size</b>	<b>Key</b>
Registration No	String	3	*
Name	String	20	
Lastname	String	20	
Home Phone	String	10	
Mobile Phone	String	10	
Home Adress	String	80	
Salary	Monetaryunit	Constant	
Mission	String	15	
Leaving Date	Date	Date	



Begin Date	Date	Date	
Active	Yes/No	Yes/No	
General Premium Coefficient	String	1	
Deliveret Premium Coefficient	String	1	

**Table 2.10 Personel Database Table**

<b>PERSONNEL PAYMENT.DB</b>			
<b>Field Name</b>	<b>Type</b>	<b>Size</b>	<b>Key</b>
Payment Code	String	10	*
Registration Code	String	3	
Total Payment	Monetaryunit	Constant	
Payment Date	Date	Date	

**Table 2.11 Personnel Payment Database Table**

<b>BRANCH.DB</b>			
<b>Field Name</b>	<b>Type</b>	<b>Size</b>	<b>Key</b>
Branch Code	String	2	*
Branch Name	String	20	
Phone	String	10	
Faz	String	10	
Adress	String	80	
Branh is Active	Yes/No	Yes/No	

**Table 2.12 Branch Database Table**

<b>DELIVERY.DB</b>			
<b>File Name</b>	<b>Type</b>	<b>Size</b>	<b>Key</b>
Sellig Code	String	8	*
Delivery Date	Date	Date	

Delivered Date	Date	Date	
Delivery Address	String	80	
Note	String	100	
Delivery	Yes/No	Yes/No	
Delivery Premium Coefficient	Number	Integer	

**Table 2.13 Delivery Database Table**

<b>DELIVERED BY.DB</b>			
<b>Field Name</b>	<b>Type</b>	<b>Size</b>	<b>Key</b>
Selling Code	String	8	*
Register No	String	3	*
Delivered Premium Coefficient	String	1	

**Table 2.14 Delivered By Database Table**

<b>COMPANY.DB</b>			
<b>Field Name</b>	<b>Type</b>	<b>Size</b>	<b>Key</b>
Company Code	String	5	*
Company Name	String	30	
Phone	String	10	
Fax	String	10	
To Talk With	String	30	
Mobile Phone	String	10	
E-mail	String	30	
Url Address	String	30	
Tax No	String	10	
Address	String	80	
Working Position	Yes/No	Yes/No	

**Table 2.15 Company Database Table**

COMPANY PAYMENT.DB			
Field Name	Type	Size	Key
Payment Code	Sting	8	*
Company Code	String	5	
Total Payment	Monetaryunit	Constant	
Payment Date	Date	Date	
Payment Type	String	1	

**Table 2.16 Company Payment Database Table**

USERS.DB			
Field Name	Type	Size	Key
Users Name	String	20	*
Registration No	String	3	
Password	String	10	
Personel Create	Yes/No	Yes/No	
Enter Stock	Yes/No	Yes/No	
Enter Report	Yes/No	Yes/No	
See Purchase Price	Yes/No	Yes/No	

**Table 2.17 Users Database Table**

EXPENCES.DB			
Field Name	Type	Size	Key
Expences Code	String	10	*
Payment Type	String	1	
Payment Info	String	30	
Payment Date	Date	Date	
Total Payment	Monetaryunit	Constant	

**Table 2.18 Expences Database Table**



<b>CHEQUE.DB</b>			
<b>Field Name</b>	<b>Type</b>	<b>Size</b>	<b>Key</b>
Payment Code	String	8	*
Payment Date	Date	Date	

**Table 2.19 Cheque Database Table**

<b>SETTING.DB</b>			
<b>Field Name</b>	<b>Type</b>	<b>Size</b>	<b>Key</b>
Setting Type	String	20	*
Setting	String	20	

**Table 2.20 Setting Database Table**

## 2.3. Relation Between Tables

All tables was created in Microsoft Access Database. All relations was done from relation menu. There are ten (10) tables. As you know, that tables includes many key to make relation easyly. Which keys are primary key, foreing key, komposit key. Some times, to do primary key from one column is not possible. that's why composite key can be selected. All keys are used to make relation between tables. Relations are between that keys. To see relation is little hard, but understand is very easy. Of course you can also see clearly in the figure below.

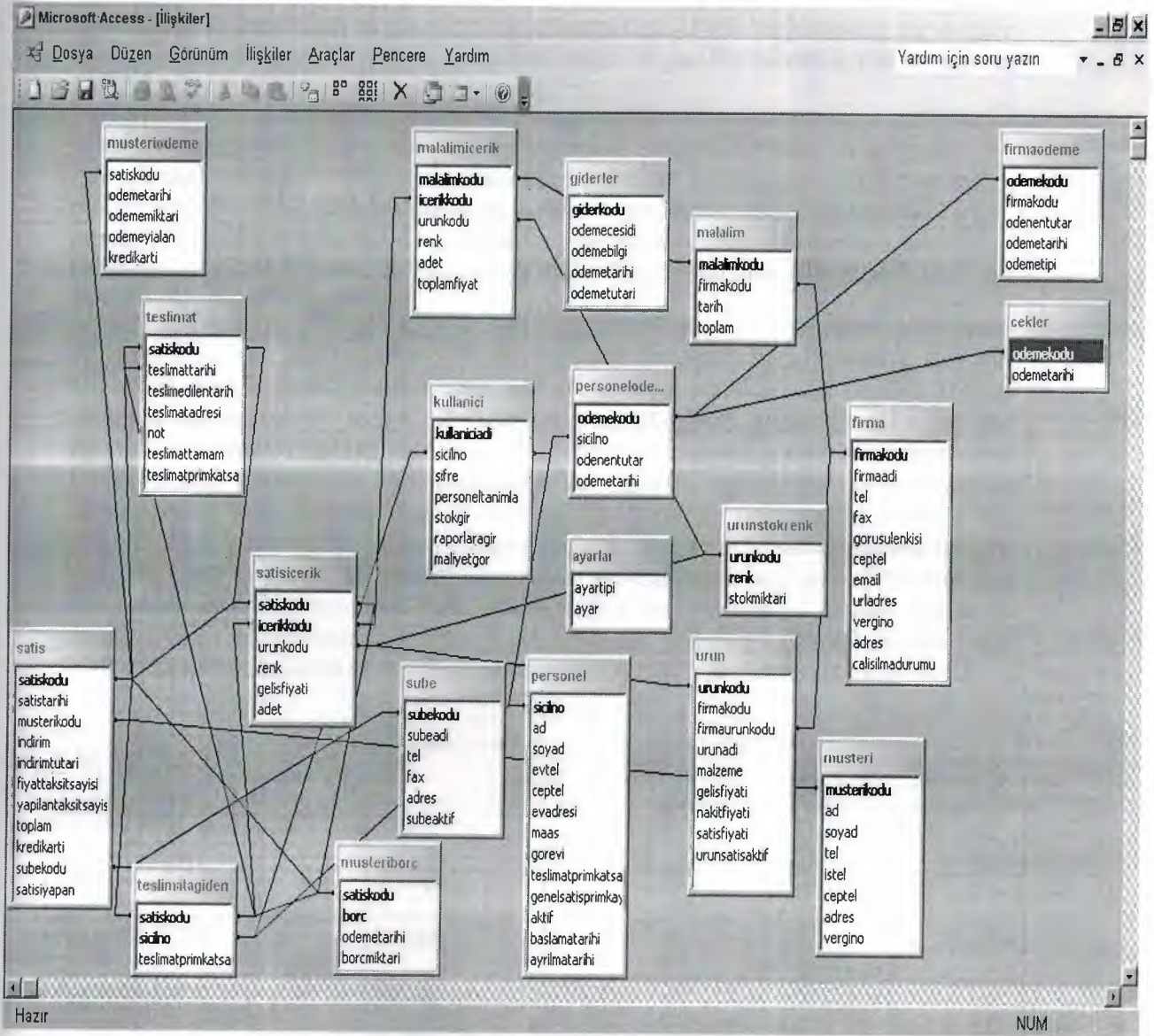


Figure 2.1. Relation Between Tables

As you saw above, all tables was done with using Microsoft Access Database. I will give brief information about Access and SQL(Structured Query Language). Of course, Using SQL in Access Database is possible. Also you will find more information about SQL.

## 2.4. Microsoft Access Database

### 2.4.1. Microsoft Access Database Fundamentals

Are you overwhelmed by the large quantities of data that need to be tracked in your organization? Perhaps you're currently using a paper filing system, text documents or a spreadsheet to keep track of your critical information. If you're searching for a more flexible data management system, a database might be just the salvation you're looking for.

What is a database? Quite simply, it's an organized collection of data. A database management system (DBMS) such as Access, FileMaker Pro, Oracle or SQL Server provides you with the software tools you need to organize that data in a flexible manner. It includes facilities to add, modify or delete data from the database, ask questions (or queries) about the data stored in the database and produce reports summarizing selected contents.

Microsoft Access provides users with one of the simplest and most flexible DBMS solutions on the market today. Regular users of Microsoft products will enjoy the familiar Windows "look and feel" as well as the tight integration with other Microsoft Office family products. An abundance of wizards lessen the complexity of administrative tasks and the ever-present Microsoft Office Helper (you know... the paper clip!) is available for those who care to use it. Before purchasing Access, be sure that your system meets Microsoft's minimum system requirements. To further our discussion, let's first examine three of the major components of Access that most database users will encounter – tables, queries, forms. Once we've completed that we'll look at the added benefits of reports, web integration and SQL Server integration.

EXPENCES.DB			
Field Name	Type	Size	Key
Expences Code	String	10	*
Payment Type	String	1	
Payment Info	String	30	
Payment Date	Date	Date	
Total Payment	Monetaryunit	Constant	

Figure 2.2 Sample Table



The table above contains the employee information for our organization characteristics like name, date of birth and title. Examine the construction of the table and you'll find that each column of the table corresponds to a specific employee characteristic (or **attribute** in database terms). Each row corresponds to one particular employee and contains his or her information. That's all there is to it! If it helps, think of each one of these tables as a spreadsheet-style listing of information.

In the previous section, we learned how tables allow us to create the framework for storing information in a database. Obviously, a database that only stored information would be useless -- we need methods to retrieve information as well. If you simply want to recall the information stored in a table, Microsoft Access allows you to open the table and scroll through the records contained within it. However, the real power of a database lies in its capabilities to answer more complex requests, or **queries**. Access queries provide the capability to combine data from multiple tables and place specific conditions on the data retrieved.

#### 2.4.2. Creating Table

Many techniques allow you to create a database, the fastest of which consists of using one of the provided examples. Microsoft Access 97 shipped with 22 sample databases while Microsoft Access 2000 ships with 10. Furthermore, the 97 version allowed to provide sample data into the database. This is not available with the 2000 release. The databases that ship with Microsoft Access can help you in two main ways: they provide a fast means of creating a database and you can learn from their structure.

To create a database using one of the samples, there is a little detail to follow depending on whether you had launched the program already or not. If Microsoft Access is not running, you can start it. When the first dialog box comes up, you can click the second radio button: Access Database Wizard, Pages

The New dialog box displays two property pages labeled General and Databases. If you want to create a database based on one of the samples, you can click the Databases property page. A list of the sample databases appears. You can then choose one and click OK.

When creating a database using one of the samples, depending on the sample you selected, the Database Wizard will display a few objects and suggest some fields for your database. Some fields are already associated with the objects and some other fields can be added. You can examine them, then add some fields you think are important for your database. You will also have the option of selecting a design layout. Some of the sample databases have been configured to require information about the company you are creating the database for.

#### 2.5. Introducing Database

Databases are designed to offer an organized mechanism for storing, managing and retrieving information. They do so through the use of tables. If you're familiar with spreadsheets like Microsoft Excel, you're probably already accustomed to storing data in tabular form. It's not much of a stretch to make the leap from spreadsheets to databases.

Just like Excel tables, database tables consist of columns and rows. Each column contains a different type of attribute and each row corresponds to a single record. For example, imagine that we were building a database table that contained names and telephone numbers. We'd probably set up columns named "FirstName", "LastName" and "TelephoneNumber." Then we'd simply start adding rows underneath those columns that contained the data we're planning to store.

At this point, you're probably asking yourself an obvious question – if a database is so much like a spreadsheet, why can't I just use a spreadsheet? Databases are actually much more powerful than spreadsheets in the way you're able to manipulate data. Here are just a few of the actions that you can perform on a database that would be difficult if not impossible to perform on a spreadsheet:

- Retrieve all records that match certain criteria
- Update records in bulk
- Cross-reference records in different tables
- Perform complex aggregate calculations

As we walk through this tutorial, you'll learn how you can use databases to achieve each of these objectives. Page 2 of this lesson provides you with an overview of how database keys can be used to uniquely identify records and form relationships between tables. Page 3 describes how the Structured Query Language allows you to interact with your database. On page 4, we examine the different types of databases available on the market today.

## 2.6. Database Keys

On the previous page of this article, you learned how databases use tables to organize data. As you probably recall, each table consists of a number of rows, each of which corresponds to a single database record. So, how do databases keep all of these records straight? It's through the use of **keys**.

The first type of key we'll discuss is the **primary key**. Every database table should have one or more columns designated as the primary key. The value this key holds should be unique for each record in the database. For example, assume we have a table called Employees that contains personnel information for every employee in our firm. We'd need to select an appropriate primary key that would uniquely identify each employee. Your first thought might be to use the employee's name.

This wouldn't work out very well because it's conceivable that you'd hire two employees with the same name. A better choice might be to use a unique employee ID number that you assign to each employee when they're hired. Some organizations choose to use Social Security Numbers (or similar government identifiers) for this task because each employee already has one and they're guaranteed to be unique. However, the use of Social Security Numbers for this purpose is highly controversial due to privacy concerns.

Once you decide upon a primary key and inform the database of this decision, it will



enforce the uniqueness of the key. If you try to insert a record into a table with a primary key that duplicates an existing record, the insert will fail.

Most databases are also capable of generating their own primary keys. Microsoft Access, for example, may be configured to use the AutoNumber data type to assign a unique ID to each record in the table. While effective, this is a bad design practice because it leaves you with a meaningless value in each record in the table. Why not use that space to store something useful?

The other type of key that we'll discuss in this course is the **foreign key**. These keys are used to create relationships between tables. Natural relationships exist between tables in most database structures. Returning to our employees database, let's imagine that we wanted to add a table containing departmental information to the database. This new table might be called Departments and would contain a large amount of information about the department as a whole. We'd also want to include information about the employees in the department, but it would be redundant to have the same information in two tables (Employees and Departments). Instead, we can create a **relationship** between the two tables.

Let's assume that the Departments table uses the Department Name column as the primary key. To create a relationship between the two tables, we add a new column to the Employees table called Department. We then fill in the name of the department to which each employee belongs. We also inform the database that the Department column in the Employees table is a **foreign key** that references the Departments table. The database will then enforce *referential integrity* by ensuring that all of the values in the Departments column of the Employees table have corresponding entries in the Departments table.

Note that there is no uniqueness constraint for a foreign key. We may (and most likely do!) have more than one employee belonging to a single department. Similarly, there's no requirement that an entry in the Departments table have *any* corresponding entry in the Employees table. It is possible that we'd have a department with no employees.

## 2.7. Working with SQL

SQL (pronounced "ess-que-el") stands for structured Query Language. SQL is used to communicate with a database. According to ANSI (American National Standards Institute), it is the standard language for relational database management systems. SQL statements are used to perform tasks such as update data on a database, or retrieve data from a database. Some common relational database management systems that use SQL are: Oracle, Sybase, Microsoft SQL Server, Access, Ingress, etc. although most database systems use SQL, most of them also have their own additional proprietary extensions that are usually only used on their system. However, the standard SQL commands such as "select", "insert", "delete", "create" and "drop" can be used to accomplish almost everything that one needs to do with a database.

### 2.7.1. Data Manipulation Language



The Data Manipulation Language (DML) is used to retrieve, insert and modify database information. These commands will be used by all database users during the routine operation of the database. Let's take a brief look at the basic DML commands:

The Data Manipulation Language (DML) is used to retrieve, insert and modify database information. These commands will be used by all database users during the routine operation of the database. Let's take a brief look at the basic DML commands:

### 2.7.1.1.INSERT

The INSERT command in SQL is used to add records to an existing table. Returning to the personal\_info example from the previous section, let's imagine that our HR department needs to add a new employee to their database. They could use a command similar to the one shown below:

```
INSERT INTO Stock  
values('1','Titanic', 'DVD', 'Romance',5)
```

Note that there are four values specified for the record.

These correspond to the table attributes in the order they were defined: first\_name, last\_name, employee\_id, and salary.

### 2.7.1.2.SELECT

The SELECT command is the most commonly used command in SQL. It allows database users to retrieve the specific information they desire from an operational database. Let's take a look at a few examples, again using the personal\_info table from our employees database.

The command shown below retrieves all of the information contained within the personal\_info table. Note that the asterisk is used as a wildcard in SQL. This literally means "Select everything from the personal\_info table."

```
SELECT  
FROM customer;
```

\*

Alternatively, users may want to limit the attributes that are retrieved from the database. For example, the Human Resources department may require a list of the last names of all employees in the company. The following SQL command would retrieve only that information:

```
SELECT name,surname  
FROM customer WHERE cuscode='3';
```

## CHAPTER THREE: FLOWCHART OF PROGRAM

### 3.1. Flowchart Of User Entrance

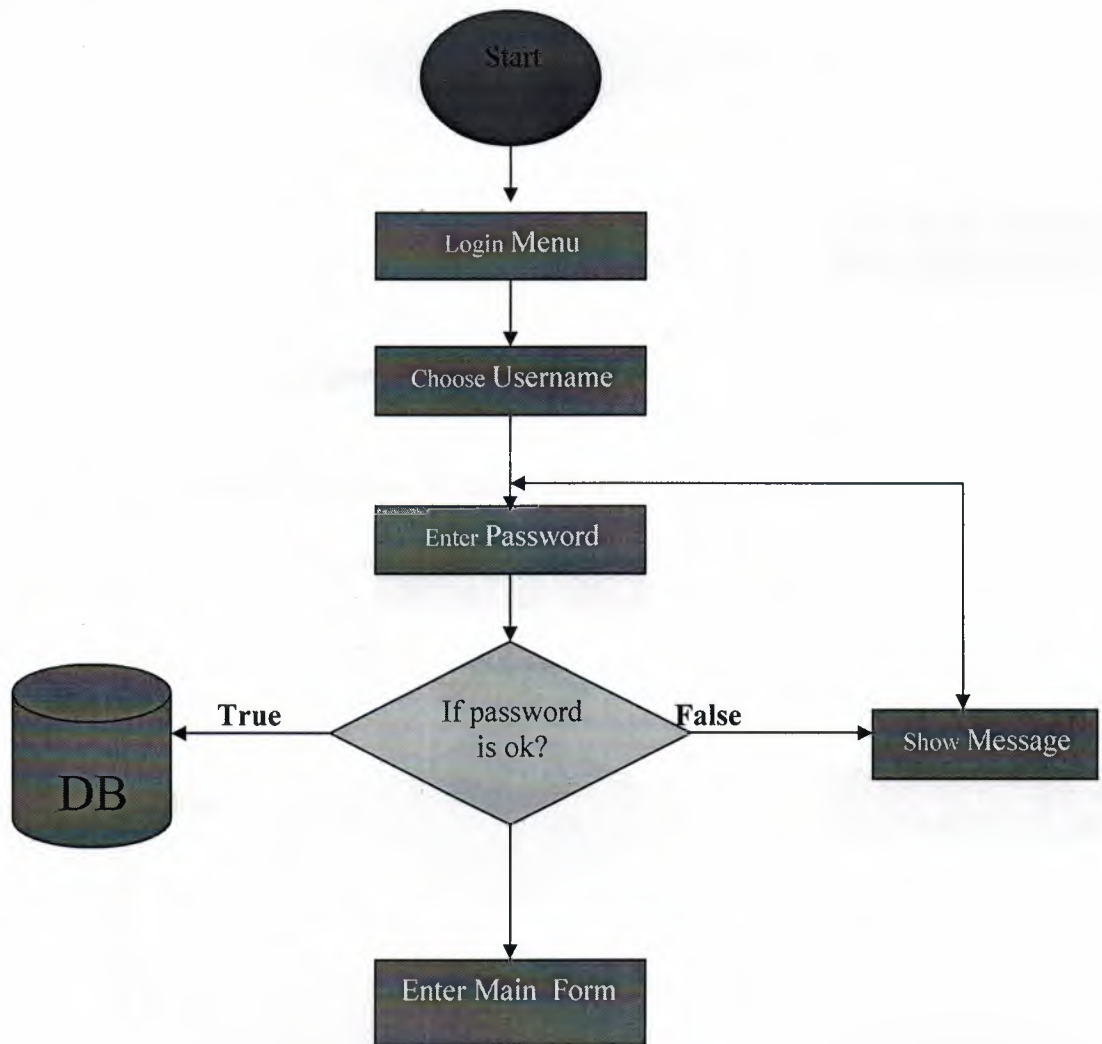
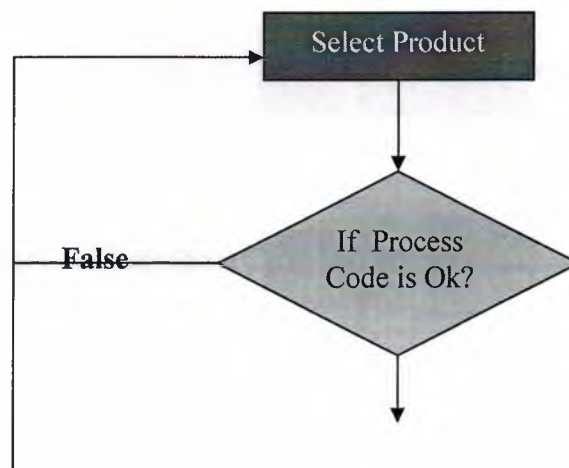
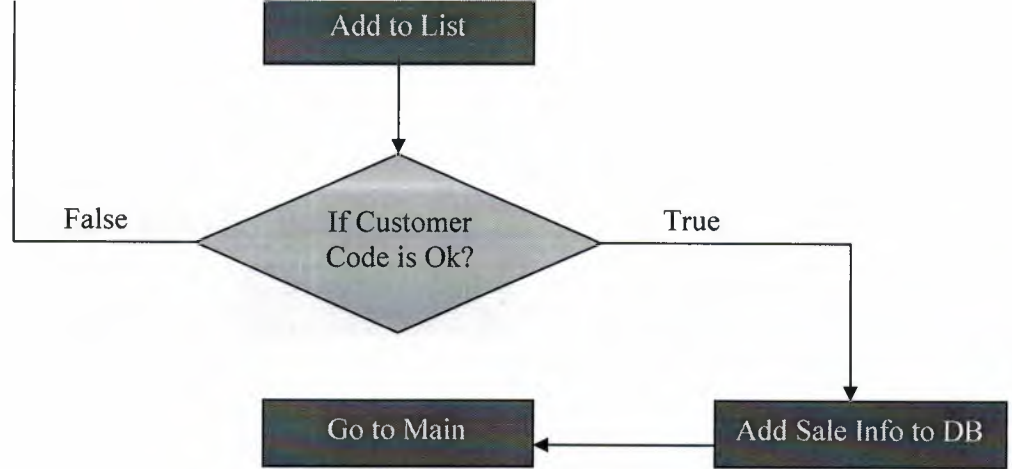


Figure 3.1. User Entrance Flowchart

### 3.2. Flowchart Selling





3.2 Figure Flowchart Selling

### 3.3 Flowchart Customer Payment to Instalment

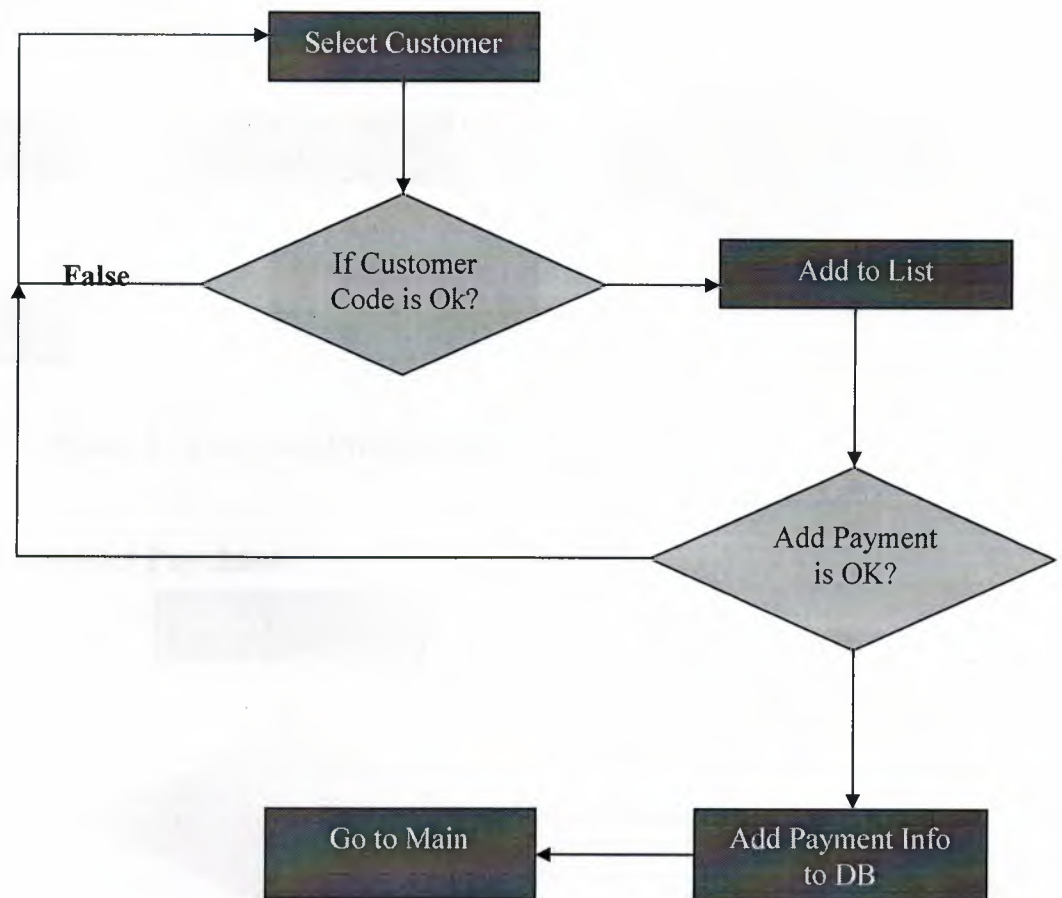


Figure 3.3 Flowchart Customer Payment to Instalment



### 3.4 Flowchart Product Delivery Info

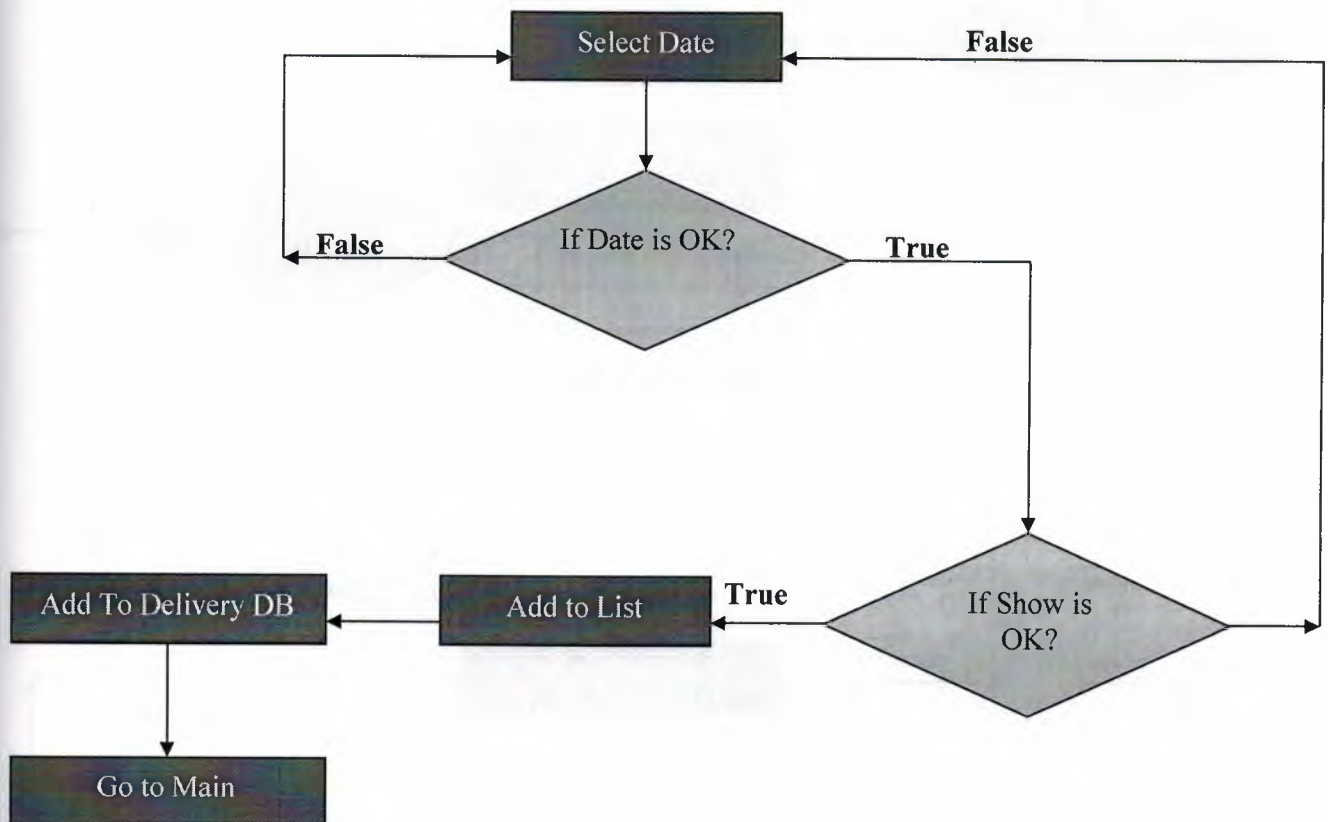
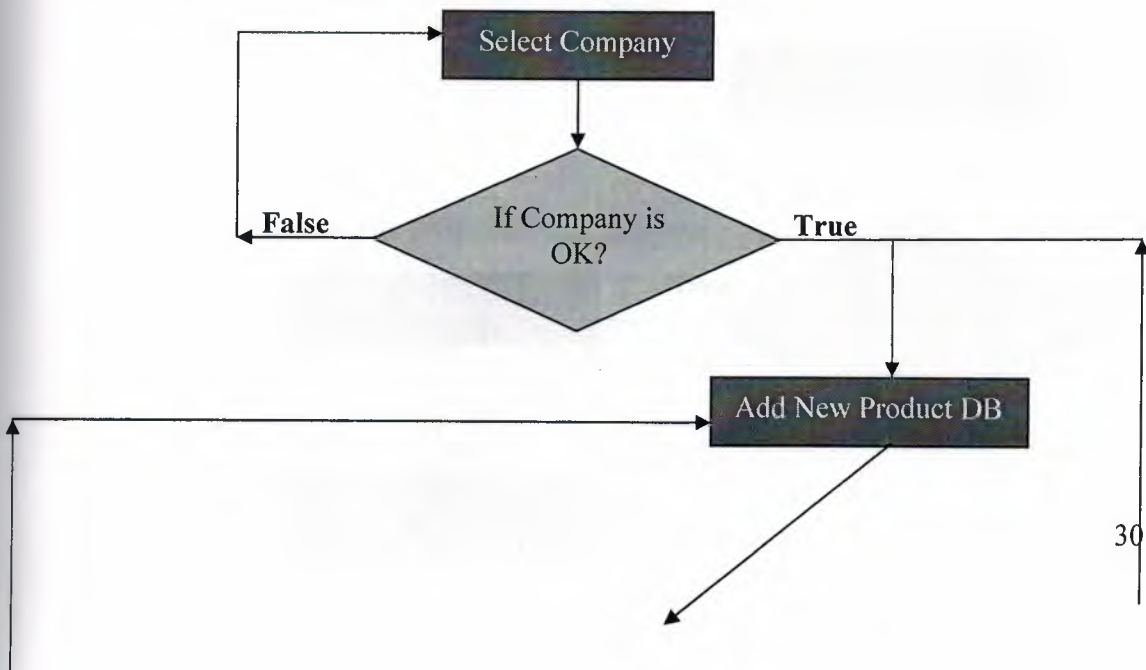
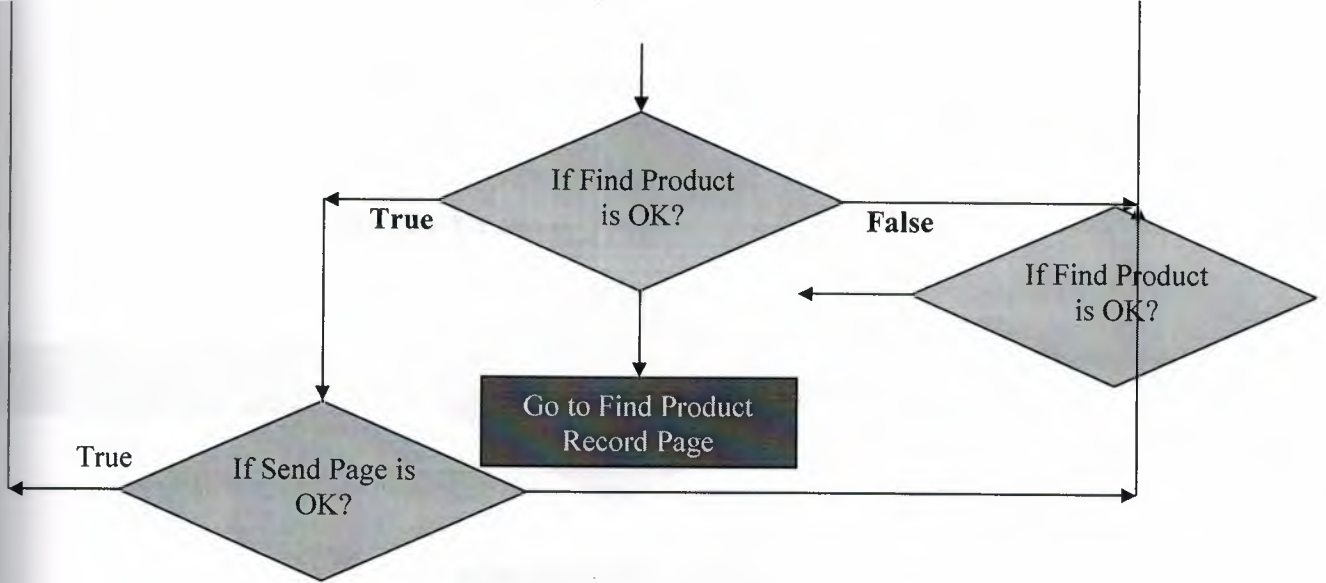


Figure 3.4 Flowchart Product Delivery Info

### 3.5 Flowchart Pruduct Purchase





**Figure 3.5 Flowchart Pruduct Purchase**

### 3.6 Flowchart Personel payment

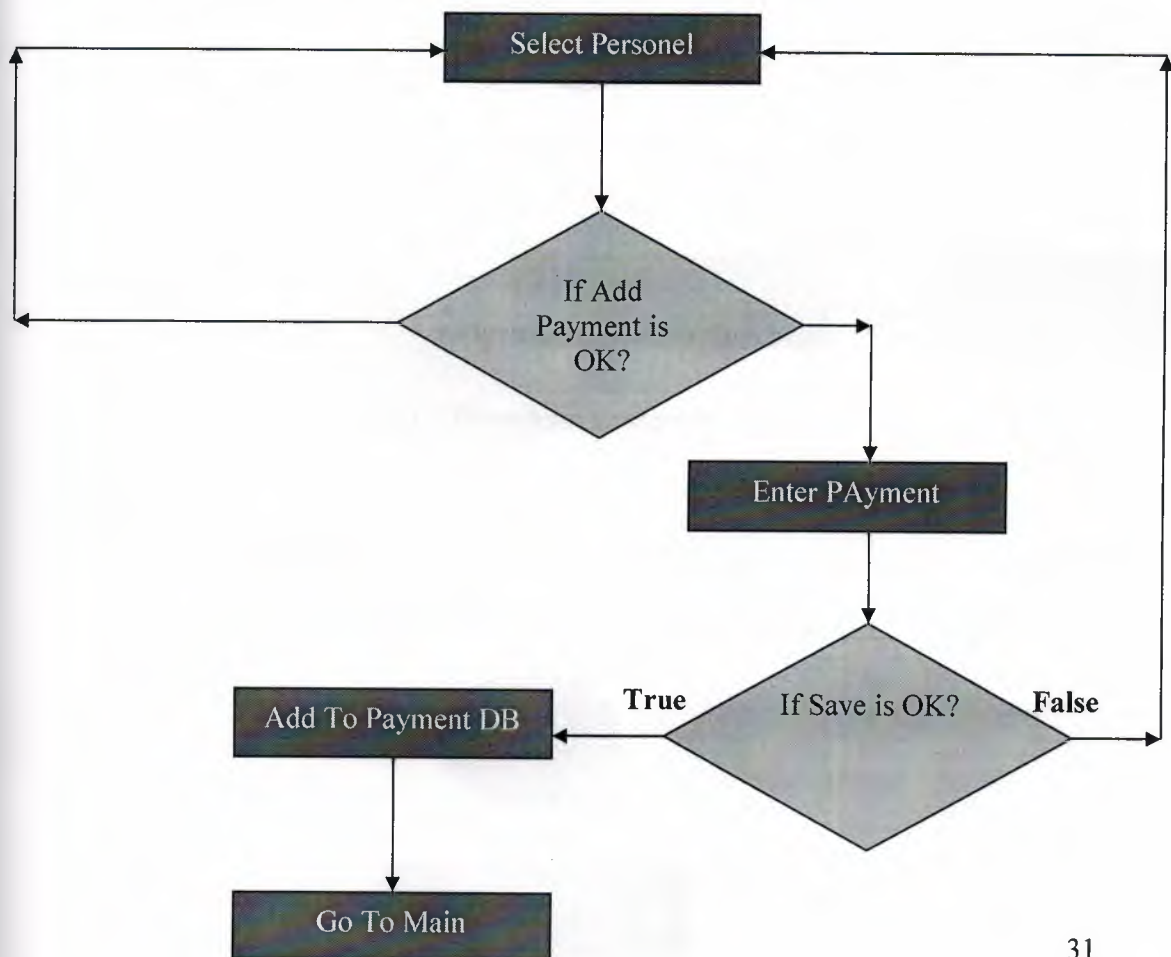


Figure 3.6 Flowchart Personnel payment

### 3.7 Flowchart Company Expense

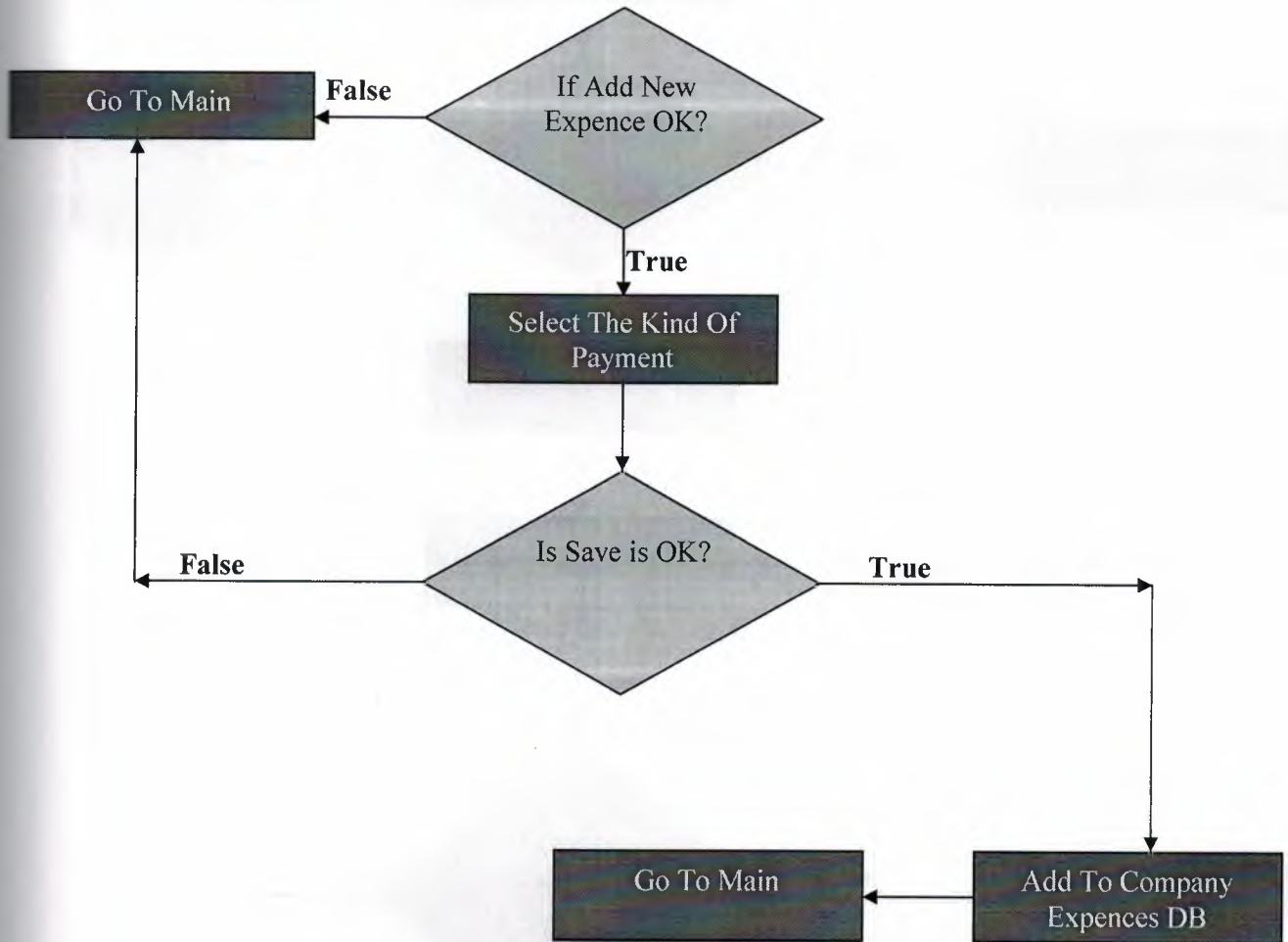
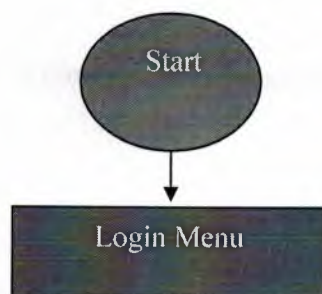


Figure 3.7 Flowchart Company Expense

### 3.8 Flow Chart Change User's Password





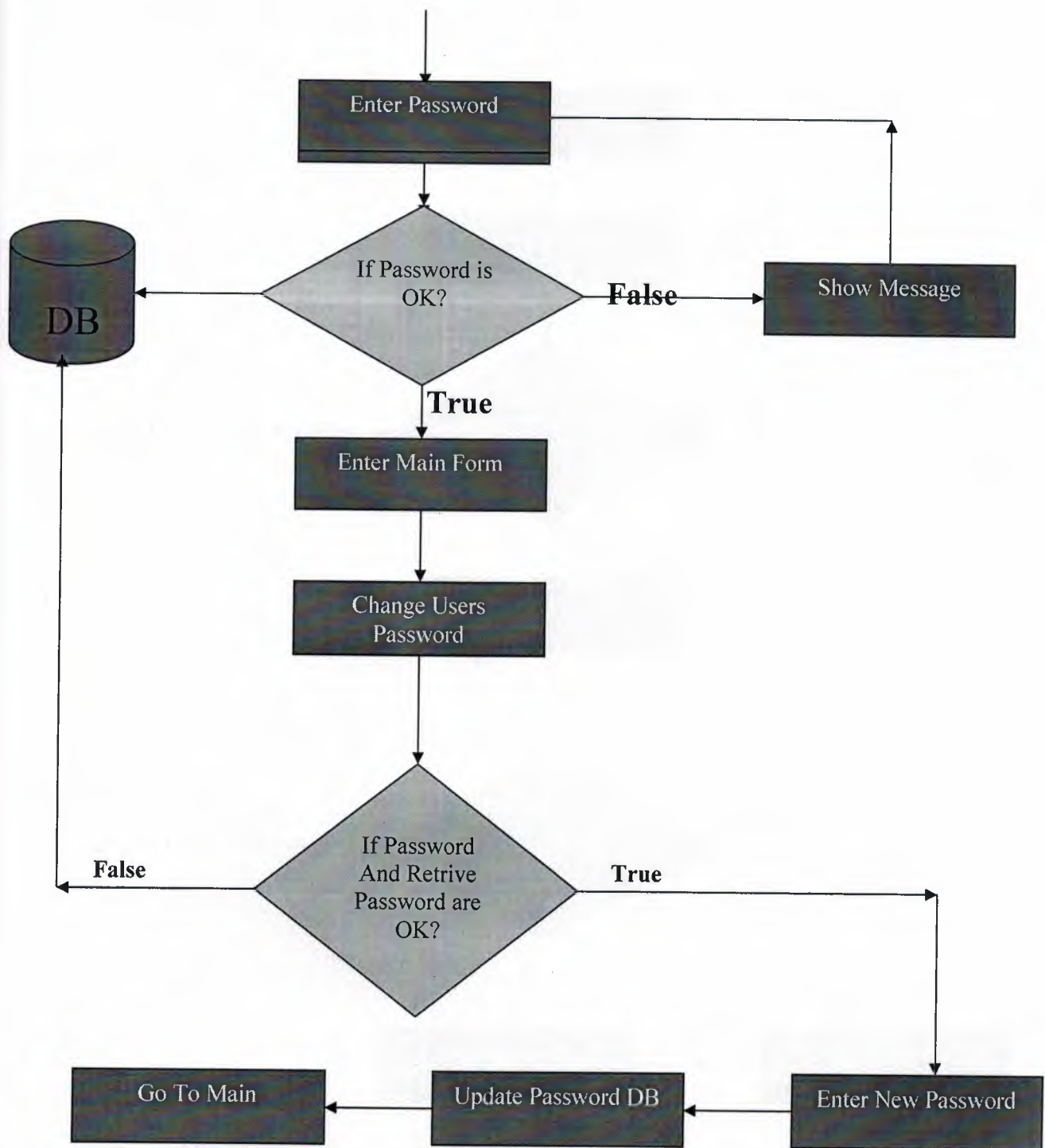


Figure 3.8 Flow Chart Change User's Password

### 3.9 Flowchart Customer Registration

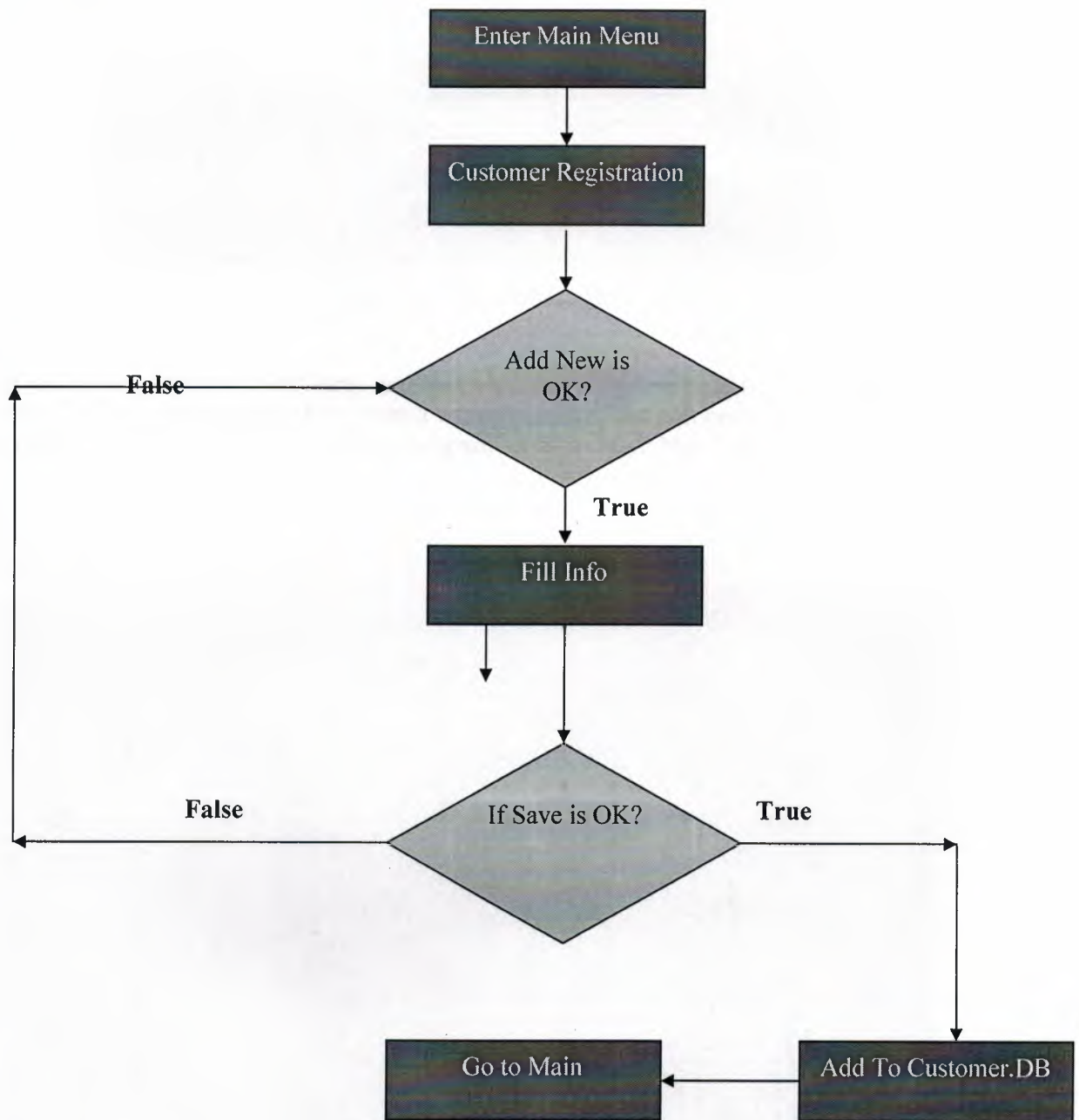


Figure 3.9 Flowchart Customer Registration

## CHAPTER FOUR: FURNITURE MARKET

### 4.1. User Entrence

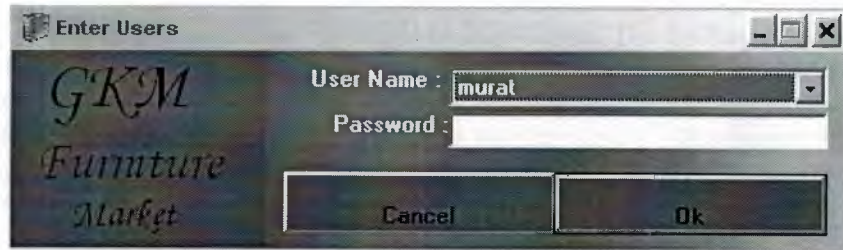


Figure 4.1. User Entrence

In this menu we enter User Name and Password, the username field is in combo type, we can select existing user, if we write a wrong password the prgram alert us and gives a message. After we press on Ok the programs enter to Main Menu.

### 4.2. Main Page



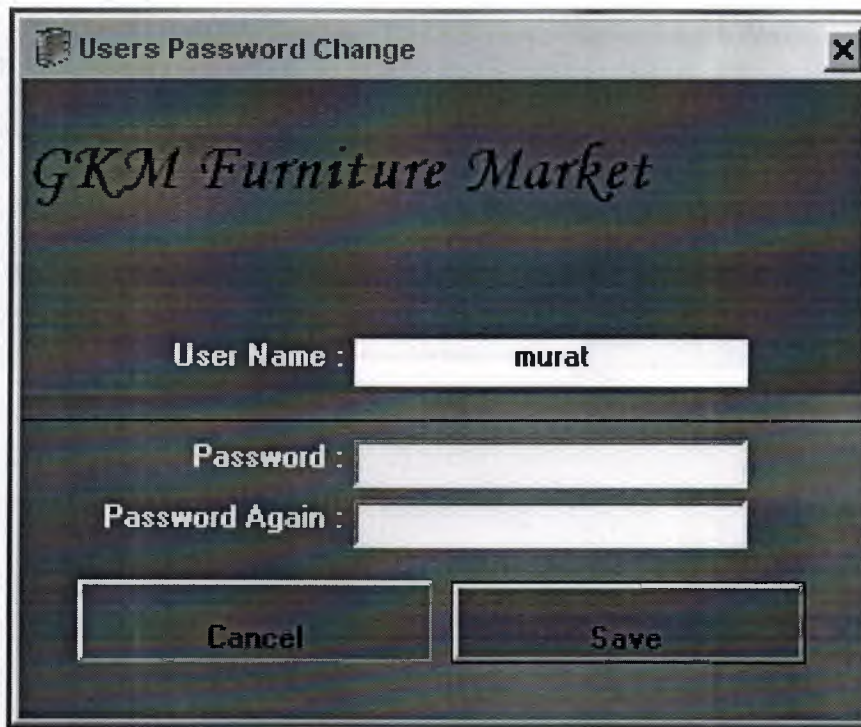
Figure 4.2. Main Page



This is the Main Page of our program, through this page we do all the operations necessary.

This page has menu and it's sub menu : Program (Change Users Password , Change Users , Exit ) , Operation ( Selling , Customer Revenue And Delivering Info , Product Delivery , Product Buying , Last Selling Info And Cancel The Selling , Change List Of Product Price By Company , Print Sticker , Print List Of Price ) , Record ( Customer Registration , Company Registration , Enter Company Reduction Proportion , Product Registration , Personel Registration , Branch Registration ) , Payment ( Exğense Of Company , Personel Payment , Company Payment ) , Reports ( Delayed Payment , Selling And Profit Reports , Payment Reports , Personel Expense Reports , ompany Expense Reports , Product Buying And Dept Reports , Cheque Reports , Stoch Report ) Setting ( Set Profit Proportion , Set Personel Premium Proportion , Set Print Copy , Personel Premium Salary Calculate ) , About ( Program About )

#### 4.2.1.1 Users Password Change



The screenshot shows a Windows-style dialog box titled "Users Password Change". The background is dark with the text "GKM Furniture Market" in a large, stylized font. Below the title, there are three input fields: "User Name" containing the text "murat", "Password", and "Password Again". At the bottom of the dialog, there are two buttons: "Cancel" and "Save".

Figure 4.2.1.1 Users Password Change

In This page we can change password of the user who entered to the program, we can't change other users password. Same times we need the change our password when we want to change our password we should enter the our old password then enter our new password 2 times then click the save button and we can use our new password.

#### 4.2.1.2 Change Users

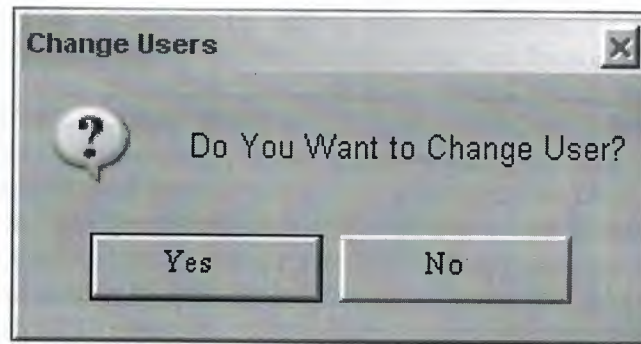


Figure 4.2.1.2 Change Users

In this form we can change active users.

#### 4.2.2.1 Selling

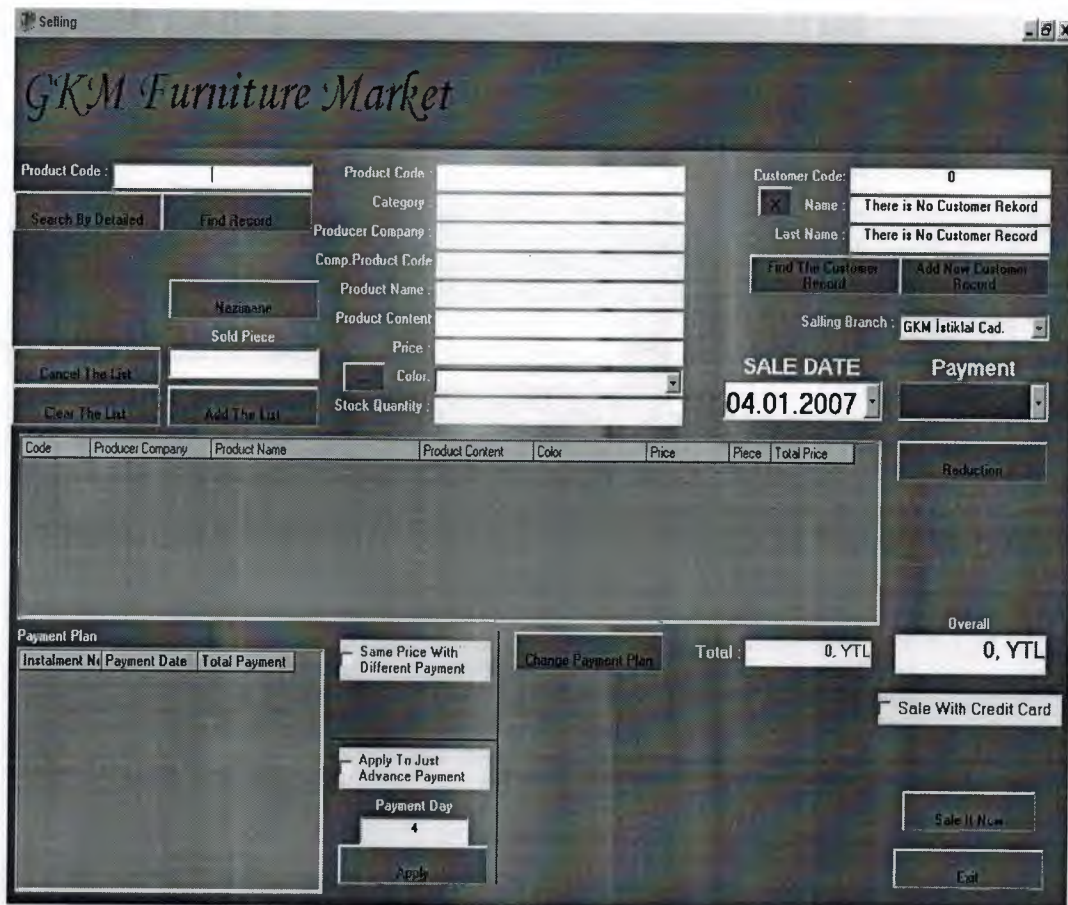
A screenshot of a software application window titled "Selling" for "GKM Furniture Market". The window contains various input fields and buttons for managing sales. At the top, there are fields for "Product Code", "Category", "Producer Company", "Product Name", "Product Content", "Color", "Price", and "Stock Quantity". To the right, there are fields for "Customer Code", "Name", "Last Name", and "Selling Branch". Below these, there are buttons for "Find The Customer Record" and "Add New Customer Record". A "SALE DATE" field shows "04.01.2007". A "Payment" dropdown menu is also present. In the center, there is a table with columns: "Code", "Producer Company", "Product Name", "Product Content", "Color", "Price", "Piece", and "Total Price". Below the table, there is a "Payment Plan" section with a table for "Instalment No", "Payment Date", and "Total Payment". There are also buttons for "Cancel The List", "Clean The List", "Add The List", "Same Price With Different Payment", "Change Payment Plan", "Apply To Just Advance Payment", "Payment Day", "Apply", "Reduction", "Overall", "Total", "Sale With Credit Card", "Sale If New", and "Exit".

Figure 4.2.2.1 Selling

In this form we can selling the production.when we want to selling same production we will searh with production code then we will sell it or other ways if we dont know the



production code or we want to search more details then we will use "Search By Details" button. when we click this button more details are open on selling form then we can enter more details and find production for selling. When we selling the production we will select the production and add to list then search another production and again add to list of course we can cancel the production from list or cancel the all production from list with "clear list" button. when finish all production selected, then we will find the customer who buy that production, if this customer record is exist in our database we will use "find the customer record" button then goto customer search page and find the customer and come back the selling page or if customer is new or there is no any record in database about that customer, then we will use "add new customer" button then goto customer registration page and fill all info about customer and save it then come back the selling page. when all operation is complete about production and customer we will select the date. if we don't change payment, there are 9 instalment with cash price. If we want to change this instalment we can choose 1+1 to 36+1 instalment of course when instalment is increase price is increase. when we click the "Reduction" button 2 reduction choosing will be open on selling page. "Monetary Reduction" or "Percentage Reduction" we will choose same of them. if we select the instalment of course there is payment plan and it is showing on page. And if we want to change change payment plan we will use "Change Payment Plan" and then last operation is sale the productions.

#### 4.2.2.2 Customer Payment and Instalment

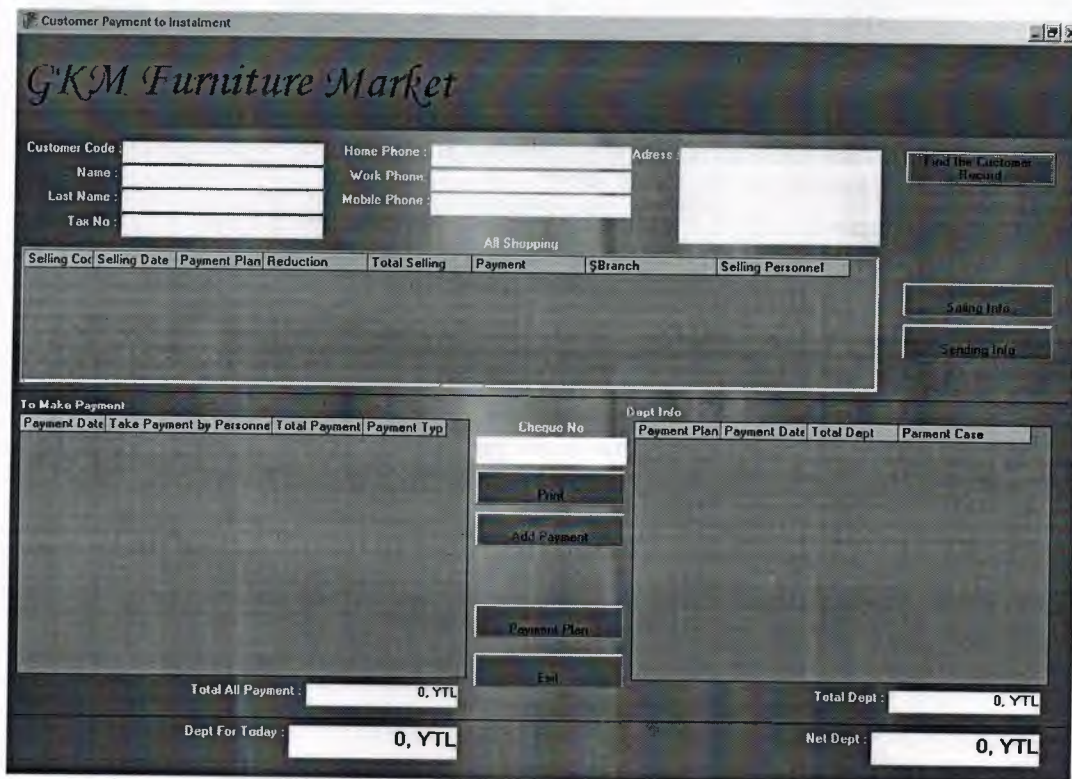


Figure 4.2.2.2 Customer Payment and Instalment



In this page we can see customer payment and instalment. we can search and find the customer then customer payment, customer instalment and customer dept info will be showing. If customer make payment then we will save the payment and calculate the new dept of the customer. This page include the info about selling dept and payment. If we want to print that page click the "print page" button.

#### 4.2.2.3 Delivery Info

Deliver Info

*GKM Furniture Market*

☒ Known Date    Date : 04.01.2007    Between 04.01.2007    ☒ Didnt Delivered    Show

☐ Donot Known Date    ☐ Donot By Date

Selling Code	Delivered Date	Deliver Case	Date	Submit Adress
--------------	----------------	--------------	------	---------------

Delivered Info    Exit

Figure 4.2.2.3 Delivery Info

In this form include info about delivery. when we sell the furniture we should delivery the customer address so this page showing the delivered or not. we can select the date and click the "show" button then we can see all info about delivery or add the new product will delivery.

#### 4.2.2.4 Product Purchase

Product Purchase

GKM Furniture Market

Company : Türkmen

Product Code :

Producer Company :

Company Product Code :

Product Content :

Purchase Price :

Color :

Mal Alım Tarihi : 04.01.2007

Unit : 1

Clear List

Cancel From List

Add To List

Find Product Record

Vazgeç

İşlemi Gerekliyle

Code	Producer Company	Company Product	Product Name	Product Content	Color	Price	Piece	Total Price
------	------------------	-----------------	--------------	-----------------	-------	-------	-------	-------------

Toplam Fiyat : 0, YTL

Complete Project - Microsoft Word

Figure 4.2.2.4 Product Purchase

In this form include product purchase. when the new product buying from market or from company we will add to our stock then we can sale it. If we buying the product from company we can select the company name in combo box then fill other info about product then add to list and add to new product. Ofcourse we can cancel the product from list or clear the all list with "cancel the list" and "clear list" button. If we bought that product in the past time we can click the find product record then goto product record page and find the product then comeback the product purchase page so all info will be fill automaticly. and finally we can cancel the page or do operation.



#### 4.2.2.5 Selling Info

**Selling Info**

*GKM Furniture Market*

Selling Code :	00000001	Customer Code :	00000001	Payment Plan :
Selling Date :	09.12.2006	Customer Name :	Ömer	
Total :	1.560, YTL	Last Name :	ÖZDEMİR	
Reduction :	0, YTL	Home Phone :		
Generall Total :	1.560, YTL	Work Phone :		
Saled By :	Murat ŞEKERCI	Mobile Phone :		
Branch :	GKM İstiklal Cad.	Tax No :		
Payment By :	Cash Or Cheque	Adress :	Yok	

Satış 1 + 9 Taksitle yapılmıştır...

Peşinat	Payment Date	Total Payment
1. Taksit	09.01.2007	156, YTL
2. Taksit	09.02.2007	156, YTL
3. Taksit	09.03.2007	156, YTL
4. Taksit	09.04.2007	156, YTL
5. Taksit	09.05.2007	156, YTL
6. Taksit	09.06.2007	156, YTL
7. Taksit	09.07.2007	156, YTL
8. Taksit	09.08.2007	156, YTL
9. Taksit	09.09.2007	156, YTL

Saled Product :

Code	Producer Company	Product Name	Product Content	Color	Piece
300001	Türkmen	Antik Maxi Tk.	Brillant Kumaş	Lila - Bej	1

Cancel Sale  
Print  
Exit

Figure 4.2.2.5 Selling Info

In this form include the info about last selling.when the sale production same times production can be damage or customer want to return the product so we ca find the last saled production in this page easily and cancel it or print the info.

#### 4.2.2.6 Entering List Price



Entering List Price

**GKM Furniture Market**

4 Adet Ürün Kaydı Bulundu..!

Company :  List Type

Code	Producer Company	Company Product C	Product Name	Product Content	Purchase Price	Cash Price	Selling Price
300001	Türkmen		Anlık Maxi Tk.	Brilliant Kumaş	890, YTL	1.374, YTL	1.560, YTL
300002	Türkmen		Anlık Maxi Tk.	Gala Kumaş	770, YTL	1.203, YTL	1.365, YTL
100001	Türkmen	Kanepe	Kanepe		120, YTL	188, YTL	213, YTL
200001	Türkmen	Koltuk	Koltuk		50, YTL	78, YTL	89, YTL

**Figure 4.2.2.6 Entering List Price**

In this form showing the all production in the stock. I when any price of production is change, we can update all price in this form. When we want to update same production, firstly select the company of production from combo box then select the list type (list price-purchase price or selling price). Then click the "Show" button. All production will be show in the list then which one we want to update select it and click the "Change Price" button then goto "Enter Price" page and we can update price and save it then come back the "Enter List Price" page. This page useful when make addition.

#### 4.2.2.7 Print Sticker

Find The Product Record

## GKM Furniture Market

☒ Selling Price    ☐ Cash Price

☒ Search The Product in stock

☒ Search By Working Company

☐ Search By Category: Category:

☐ Search By Producer Company: Producer Company:

☐ Search By Com. Product Code: Com. Product Code:

☐ Search By Product Name: Product Name:

☐ Search By Product Content: Product Content:

☐ Search By Color: Color:

Product Code:

Category:

Producer Company:

Com. Product Code:

Product Name:

Product Content:

Sale Price:

Color:

Stock Quantity:

Code	Producer Company	Company Product Co	Product Name	Product Content	Price	Color	Stoks Piece
------	------------------	--------------------	--------------	-----------------	-------	-------	-------------

**Figure 4.2.2.7 Print Sticker**

In this form all info of the product will be print.customer want to invoice about same production or same buying then we can use this page and print invoice.we can searc different ways.for example search by company ,by producer company , company production code, product name, product content, color , production in stock or if we know the production code we can search by code ofcourse we should select the which one will be printing? Selling price or cash price.when the finding production select the small print medium print or large print.all production will be in the list and which one we want click it and then printing it.

#### 4.2.2.8 Print List Of Price



Print List Of The Price

# GKM Furniture Market

Company :

Type Of List :

All Categories :

Code	Producer Company	Company Product C	Product Name	Product Content	Purchase Price	Cash Price	Selling Price
100001	Türkmen	Kanepe	Kanepe		120, YTL	188, YTL	213, YTL
200001	Türkmen	Koltuk	Koltuk		50, YTL	78, YTL	89, YTL
300001	Türkmen		Anlık Maxi Tk.	Brilliant Kumaş	890, YTL	1.374, YTL	1.560, YTL
300002	Türkmen		Anlık Maxi Tk.	Gala Kumaş	170, YTL	1.203, YTL	1.365, YTL

**Figure 4.2.2.8 Print List Of Price**

In this form we can print all production all company and all list of price. there are 3 combo box and first combobox is producer company , secont combobox is type of list and last one is type of production. when we want to print , firstly select the company then select the type of price then select the production so we can print all production selling purchase or cash price.

### 4.2.3.1 Customer Registration



Customer Registration

# GKM Furniture Market

**Add New**

**Change**

**Delete Record**

**Find Record**

**Customer Code :**

**Name :**

**Lastname :**

**Home Phone :**

**Work Phone :**

**Mobile Phone :**

**Tax No :**

**Adress :**

**Exit**

**Figure 4.2.3.1 Customer Registration**

In this form we can make all operation about customer. we can add new customer, change info of the customer, delete customer and find the customer record. If we register a new customer, click the add new and then fill all info then click the save button. Or if we want to update or delete customer, click the "Find Record" button then go to "Find Customer" Page and search by code or name. And when we find the customer come back the "RCustomer Registration" page and continue operation..

### 4.2.3.2 Company Registration

**Company Registration**

# *GKM Furniture Market*

**Add New**

**Update**

**Delete**

**Find Record**

**Exit**

**Company Code :**

**Company Name :**

**Tel :**

**Fax :**

**Talk With Who :**

**Mobile Phone :**

**E - Mail :**

**URL Address :**

**Tax No :**

**Adress :**

☒ **Working With Company Now**

**Figure 4.2.3.2 Company Registration**

In this form we can make all operation about company. we can add new company, change info of the company delete company and find the company record. if we registration new company, click the add new and then fill all info then click the save button. or if we want to update or delete company, click the "Find Record" button then goto "Find company" Page and search by code or name. And when we find the company comeback the "Company Registration" page and continue operation..

### **4.2.3.3 Product Registration**



**Product Registration**

# GKM Furniture Market

<b>Add new</b>	Product Code :	200001
<b>Change</b>	Category :	Dinner Room
<b>Delete</b>	Producer Company	Türkmen
<b>Find Record</b>	Com.Product Name	Koltuk
	Product Name :	Koltuk
	Product Content:	
<b>Add Company Record</b>	Purchase Price :	50, YTL
<b>Stock Color</b>	Cash Price :	78, YTL
	Sale Price :	89, YTL
	<input checked="" type="checkbox"/> Product Selling Active	
<b>Exit</b>		

**Figure 4.2.3.3 Product Registration**

In this form we can make all operation about company. we can add new company, change info of the company delete company and find the company record. if we registration new company, click the add new and then fill all info then click the save button. or if we want to update or delete company, click the "Find Record" button then goto "Find company" Page and search by code or name. And when we find the company comeback the "Company Registration" page and continue operation.. and we can goto the "Company Record" page and add new company ofcourse this button is shortway add the company. when all info is registration then we sholud entering "Stock Color". This button add the color for the product

#### 4.2.3.4 Personnel Registration



Personner Record

# GKM Furniture Market

New Rekord Update Delete Destinate User Exit	Register No :	001	Murat ŞEKERCI
	Name :	Murat	
	Last Name :	ŞEKERCI	Begin Date : 01.08.2006
	Home Phone :		<input type="checkbox"/> İşten Ayrıldı
	Mobile Phone :		Salary : 0, YTL
Adress :		Duty : Bilgi İşlem	
		General Premium Coefficient : 0	
		Transport Premium Coefficient : 0	

Figure 4.2.3.4 Personnel Registration

In this form we can make all operation about Personnel. we can add new personel, change info of the Personnel delete personnell and find the personel record. if we registration new personel, click the add new and then fill all info then click the save button. or if we want to update or delete personel, click the "Find Record" button then goto "Find personel" Page and search by code or name. And when we find the personel comeback the "Personel Registration" page and continue operation. ofcourse all personel has differet authority. if we have authority we can update, delete or create new personel. there are info about personel salary, begin date, duty, Premium coefficient and transport Premium coefficient. in this form every thing limited with our authority. we can make all operation or some them.

#### 4.2.3.5 Branch Registration

**Branch Rekord**

# GKM Furniture Market

Branch : GKM İstiklal Cad.

**Add New**

**Update**

**Delete**

Branch Code : 01

Branch Name : GKM İstiklal Cad.

Phone :

Fax :

Adress :

☒ Branch Active

**Exit**

**Figure 4.2.3.5 Branch Registration**

In this form we can make all operation about branch. we can add new branch, change info of the branch, delete branch and find the branch record. If we register a new branch, click the add new and then fill all info then click the save button. Or if we want to update or delete branch, click the "Find Record" button then goto "Find Branch" Page and search by code or name. And when we find the branch, come back the "BranchRegistration" page and continue operation..

#### 4.2.3.6 Entering Company Reduction Proportion



Entering Company Reduction Proportion

*GKM Furniture Market*

Company : Türkmen

Reduction : 5%

Cancel Save

Figure 4.2.3.6 Entering Company Reduction Proportion

In this Form just enter the reduction proportion for the company. when we have the special customer we can make reduction.

#### 4.2.4.1 Company Expenditure

Company Expenses

*GKM Furniture Market*

Add New Expense

Delete Last Entered

Kind Of Payment: Invoice

Payment Info :

Payment Date : 05.01.2007

Total Payment : 0, YTL

Exit

Figure 4.2.4.1 Company Expenditure



In this form we can save all expence of the company.firstly we click the “Add New Expece”then seleck the kind of payment from combo box then fill the paymen info date and total payment.or we can cancel the last entered expence with “Delete Last Expece”button.

#### 4.2.4.2 Personnel Payment



The screenshot shows a software window titled "Personnel Payment" with a close button (X) in the top right corner. The window has a dark background with the text "GKM Furniture Market" in a large, stylized font. Below this, there are three buttons on the left: "Add Payment", "Delete Last Entered", and "Exit". To the right of these buttons are three input fields: "Personnel:" with a dropdown menu showing "Murat ŞEKERCI", "Payment Date:" with a date picker showing "05.01.2007", and "Total Payment:" with a text box showing "0, YTL".

Figure 4.2.4.2 Personnel Payment

In this form we can save all payment of the personnel.firstly we click the “Add New Payment”then seleck the Personel from combo box then fill the Payment date and total payment..and we can cancel the last entered payment with “Delete Last Entered”button.

#### 4.2.4.3 Company Payment

Company Payment

*GKM Furniture Market*

Add New

Delete Last Record

Company : Türkmen

Payment Date : 05.01.2007

Payment Type : Cash

Total Payment : 0, YTL

Exit

**Figure 4.2.4.3 Company Payment**

In this form we can save all payment of the company. firstly we click the “Add New Payment” then select the company from combo box then fill the Payment date, payment type and total payment..and we can cancel the last entered payment record with “Delete Last Entered Record ”button.

#### **4.2.5.1 Delayed Payment**



**Delayed Payment**

*GKM Furniture Market*

05.01.2007 All Delay By Date Show Exit

Selling Code	Selling Date	Total Selling	Customer Co	Customer Name Surname	Total Dept
--------------	--------------	---------------	-------------	-----------------------	------------

Payment Info Show Payment Info Total Delay : 0, YTL

**Figure 4.2.5.1 Delayed Payment**

In this form showing all delayed payment and we can see all delayed paymen. we can select the date and click the "Show" button then we can see all is there any delayet payment or not. when we find some delayet payment we can click the "Payment Info" button and see all info of the delayet payment.

#### **4.2.5.2 Selling Reports**



Selling Raport

*GKM Furniture Market*

1 Unit Record Are Finded !

First Dae : 07.04.2004

Second Date : 05.01.2007

Between

☒ To Personnel

Murat ŞEKERCI

☒ To Branch

GKM İstiklal Cad.

☒ Profit Info

Show

Selling Coc	Selling Date	Customer	Reduct	Total Reduction	Total Selling	Payment Plan	Payment type	Sale Person	Branch	Profit
00000001	09.12.2006	00000001	Nonexi	0, YTL	1.560, YTL	1 + 9 Taksit	Cash / Cheque	Murat ŞEKERCI	GKM İstiklal Cad.	670, YTL

Total Credit Card Sellings: 0, YTL

Total Credit Card Reduction: 0, YTL

Total Credit Card Profit: 0, YTL

Total Cash Net Cheque Selling: 1.560, YTL

Total Cash Cheque Reduction: 0, YTL

Total Cash Cheque Profit: 670, YTL

Selling Info

Generall Total Selling: 1.560, YTL

Generall Total Reduction: 0, YTL

Generall Total Profit: 670, YTL

Exit

**Figure 4.2.5.2 Selling Reports**

In this form we can see all selling reports. we can find between two date and we can see all total selling, total credit card sellin, total credit card reduction, total cash selling, total cheque selling, total cash reduction, total cheque reduction and total profit. we can see that info by between two date, personel or branch. when the select that condition one or more then one then click the "show" button all selling will be show in the list, then click the "Selling Info" button and we can see more info about the selling.

#### 4.2.5.3 Received Payment Reports

Received Payment Report

# GKM Furniture Market

First Date : 05.01.2006 ☒ With Personnel ☒ Show The Customer Name

Second Date : 05.01.2007

Between

Selling Coc	Selling date	Customer Name surname	Total Payment	Payment Type	Payment Taking By
00000001	09.12.2006	Ömer ÖZDEMİR	468, YTL	Nakit	Murat ŞEKERCI

Total Payment With Credit Card : 0, YTL

Total Cash Payment : 468, YTL

General Total Paymen : 468, YTL

**Figure 4.2.5.3 Received Payment Reports**

In this form we can find and see all info about the received payment. we can see received payment between two date or we can see all personnel received payment. if we click the "Show the Customer Name" then customer name, selling date, total payment, payment type, payment taking by, all of them will be show in the list. if we want to see more detail of the received payment, we can click the selling info and goto "selling" page and see more detail.

#### 4.2.5.4 Personnel Expences Reports



Personnel Expences Report

*GKM Furniture Market*

☒ To Personnel

Between

Code	Register N	Name Surname	Date	Total Payment
0000000001	001	Murat ŞEKERCI	05.01.2007	250, YTL

Total : **250, YTL**

**Figure 4.2.5.4 Personnel Expences Reports**

In this form click the "Personel" checkbox and select the personel from combobox then select the two date and we can see all expences of the personel between two date. if we want to cancel some payment click the "Cancel Payment" button and goto "Payment" page and cancel the some payment and comeback the "Personel Expences Repors" Page.

#### 4.2.5.5 Company Expences Repors









Cheque Reports

# GKM Furniture Market

First Date : 05.01.2007

Second Date : 05.01.2007

Order By Company

Show

Code	Company	Company Name	Form Date	Payment Date	Total
------	---------	--------------	-----------	--------------	-------

Exit

Total : 0, YTL

Figure 4.2.5.7 Cheque Reports

This page about the cheque. we can see all cheque payment. select the two date and click the "Show" button then we can see all cheque payment between two date. and if we want, all records are will be order by company.



#### 4.2.5.8 Stock Reports

Product Info Detail

*GKM Furniture Market*

☒ List The Finding Product in The Stock  
☐ List Empty Product in The Stock  
☐ List Negatif Product in The Stock

Show

Total : 7.500, YTL

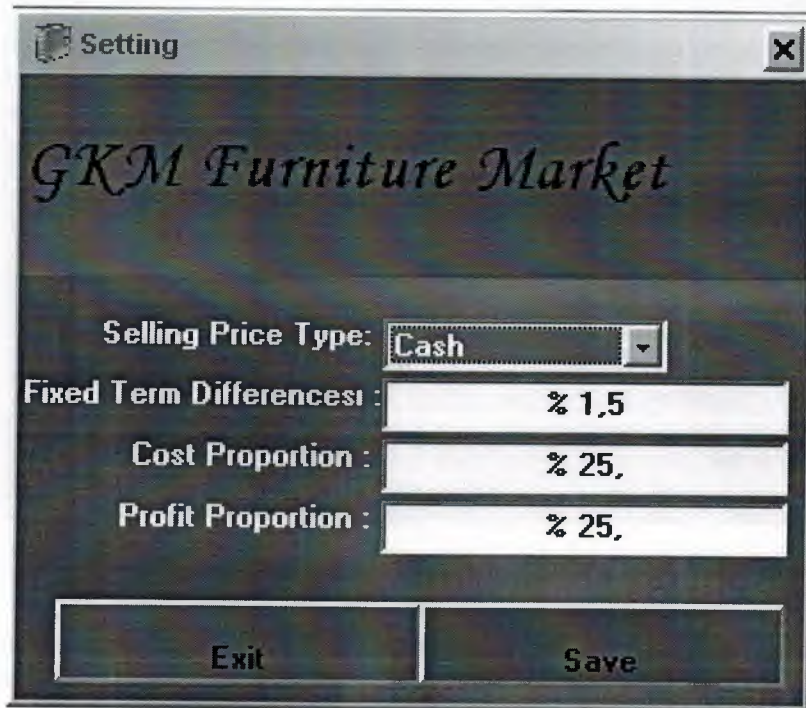
Code	Producer Company	Company Product Co	Product Name	Product Content	Purchase Price	Color	Stock Piece
100001	Türkmen	Kanepe	Kanepe		120, YTL	Red	50
200001	Türkmen	Koltuk	Koltuk		50, YTL	black	15
100002	Türkmen	Beltaniye	Beltaniye	Çift Kişilik Takım	50, YTL	kırmızı	15

Exit

Figure 4.2.5.8 Stock Reports

This form about the all our stock. we can see all stock and buying new product. we can see stock, negatif stock or empty stock. and we can see total price of the all stock

#### 4.2.6.1 Setting



**Setting**

*GKM Furniture Market*

Selling Price Type:

Fixed Term Differences:

Cost Proportion:

Profit Proportion:

Figure 4.2.6.1 Setting

This page about the setting. this setting is fixed by users. when we want to change this proportion we can. But of course we have to have authority. when we buy the new product enter the purchase price then cash price and selling price will be automatically calculate. we can change cash or instalment proportion. select the selling price type from combo box (cash, from 1+1 instalment to 36+1 instalment)

#### 4.2.6.2 Premium Setting



Premium Setting

*GKM Furniture Market*

General Sale Premium : 3%

Personnel Sale Premium : % 15.

Personnl Sending Premium % 25.

Exit Save

Figure 4.2.6.2 Premium Setting

In this form we can change all Premium proportion. we can see fix Premium and if we have authority we update new proportion.

#### 4.2.6.3 Printer Copy Number

Printer Copy Number

*GKM Furniture Market*

Revenue Receipt Copy Number : 2

Proposal Letter Copy Number : 1

Cancel Save

Figure 4.2.6.3 Printer Copy Number

Our program support printer so we can print all page in the program. in this form we can define fixed number of printer.



#### 4.2.6.4 Personnel Premium and Salary Calculation

Personnel Premium And Salary Calculation

*GKM Furniture Market*

Personnel : Murat ŞEKERCI

Salary Term : December 2007

Calculate

Add Payment

Exit

Salary : 0, YTL

Selling Premium : 0, YTL

Consing Premium : 0, YTL

General Selling Premium : 0, YTL

Total Salary : 0, YTL

Total Advance : 0, YTL

Total Remaining : 0, YTL

Figure 4.2.6.4 Personnel Premium and Salary Calculation

This form calculate salary of the our personel.we can calculate and add new payment every personel.

#### 4.2.6.5 About



Figure 4.2.6.5 About

## CONCLUSION

GKM Furniture market Program is a useful program for Furniture Markets. By using this program they can record and control everything happen in the market and company , for instance, selling furniture , buying furniture ...etc.

The program is easy in use, and everything is in detail, I used Visual Basic Programming Language in building it, also Access Database for storing information's. The program records sale operation. Gkm furnitere program has Furniture detail .customer detail, product detal , company detail repors buying and selling detail dept detail payment and expences details.

For every operation we have special form, for instance when we make a sale to a customer, we open sale page. When we buy new furniture for market, we have special page. For adding item's to stock we have special pages too. every operation has speciall pages.

I used many forms in this project, the main form is sale , the program records everything, we can query all the information's at any time, also when he made that sale and paid part of the money either in cash or by credit card or bank account, the program store paid amount and the remaining loan amount to his/her or company account.

Using this program enables the control of stock, control's. In the same time users can't trick the manager, because whatever they do is recording by the program, users can't enter everywhere of the program, they are restricted by some pages, only the manager can enter wherever he wants.

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## APPENDICES

### FORM 1

Public db As Database  
Public firma As Recordset  
Public musteri As Recordset  
Public satis As Recordset  
Public satisicerik As Recordset  
Public musteriborc As Recordset  
Public urun As Recordset  
Public ayarlar As Recordset  
Public urunstokrenk As Recordset  
Public sube As Recordset  
Public personel As Recordset  
Public user As Recordset  
Public teslimat As Recordset  
Public teslimatagiden As Recordset  
Public musteriodeime As Recordset  
Public giderler As Recordset  
Public personelodeime As Recordset  
Public malalim As Recordset  
Public firmaodeime As Recordset  
Public cekler As Recordset  
Public malalimicerik As Recordset  
Public programyer As String

'kullanici degiskenleri  
Public kullanici As String  
Public yetkipersoneltanimla As Boolean  
Public yetkiraporlar As Boolean  
Public yetkistokgir As Boolean  
Public yetkimaliyet As Boolean  
'kullanici degiskenleri sonu

'printer kopya degiskenleri  
Public tahsilatkopya As Integer  
Public teklifkopya As Integer  
'printer kopyadegiskenleri sonu

### 'FONKSIYONLAR

'Fonksiyon degiskenleri  
Public rakamkontrolgelen As String

Public yaziilepara As Double

Dim rakambulrakam As Integer  
Dim rakambulsonuc As String  
Dim rakambulrakamonlar As Integer  
Dim rakambulsonuconlar As String

```

'fonksiyon degiskenleri sonu

'fonksiyon donen deger degiskenleri
Public rakamkontrolsonucharf As Boolean
Public yaziilesonuc As String
'fonksiyon donen deger degiskenleri sonu
Public Sub rakamkontrol()
Dim harf As String
Dim i As Integer
rakamkontrolsonucharf = False
For i = 1 To Len(rakamkontrolgelen)
harf = Mid(rakamkontrolgelen, i, 1)
If Asc(harf) > 57 Or Asc(harf) < 48 Then
rakamkontrolsonucharf = True
End If
Next
End Sub

Public Sub yaziile()
Dim p As Double

Dim birler As String
Dim onlar As String
Dim yuzler As String
Dim binler As String
Dim onbinler As String
Dim yuzbinler As String
Dim milyon As String
Dim onmilyon As String
Dim yuzmilyon As String
Dim milyar As String
Dim onmilyar As String
Dim yuzmilyar As String
Dim trilyon As String

Dim k As Integer
Dim kurus As Integer
Dim krbirler As String
Dim kronlar As String

kurus = 0
p = yaziilepara

k = InStr(1, Trim(Str(p)), ".")
If k > 0 Then
kurus = Mid(Trim(Str(p)), k + 1, Len(Trim(Str(p))))
If kurus >= 10 Then
p = p - (kurus / 100)
rakambulrakam = kurus Mod 10
Call rakambul

```



```

krbirler = rakambulsonuc
kurus = (kurus - (kurus Mod 10)) / 10
rakambulrakamonlar = kurus Mod 10
Call rakambulonlar
kronlar = rakambulsonuconlar
Else
p = p - (kurus / 10)
rakambulrakamonlar = kurus Mod 10
Call rakambulonlar
kronlar = rakambulsonuconlar
End If

```

End If

```

If (p Mod 10) <> 0 Then
rakambulrakam = p Mod 10
Call rakambul
birler = rakambulsonuc
End If
p = (p - (p Mod 10)) / 10
If (p Mod 10) <> 0 Then
rakambulrakamonlar = p Mod 10
Call rakambulonlar
onlar = rakambulsonuconlar
End If
p = (p - (p Mod 10)) / 10
If (p Mod 10) <> 0 Then
rakambulrakam = p Mod 10
Call rakambul
If rakambulsonuc = "bir" Then
yuzler = "yüz"
Else
yuzler = rakambulsonuc + "yüz"
End If
End If
p = (p - (p Mod 10)) / 10
If (p Mod 10) <> 0 Then
rakambulrakam = p Mod 10
Call rakambul
If rakambulsonuc = "bir" Then
If Len(Trim(Str(p))) = 1 Then
binler = "bin"
Else
binler = "birbin"
End If
Else
binler = rakambulsonuc + "bin"
End If
End If

```

```

p = (p - (p Mod 10)) / 10
If (p Mod 10) <> 0 Then
rakambulrakamonlar = p Mod 10
Call rakambulonlar
onbinler = rakambulsonuconlar
  If binler = "" Then
    onbinler = onbinler + "bin"
  End If
End If
p = (p - (p Mod 10)) / 10
If (p Mod 10) <> 0 Then
rakambulrakam = p Mod 10
Call rakambul
  If rakambulsonuc = "bir" Then
yuzbinler = "yüz"
  Else
yuzbinler = rakambulsonuc + "yuz"
  End If
  If binler = "" And onbinler = "" Then
yuzbinler = yuzbinler + "bin"
  End If
End If
p = (p - (p Mod 10)) / 10
If (p Mod 10) <> 0 Then
rakambulrakam = p Mod 10
Call rakambul
milyon = rakambulsonuc + "milyon"
End If
yaziilesonuc = milyon + yuzbinler + onbinler + binler + yuzler + onlar + birler + "
YTL"
  If krbirler <> "" Or kronlar <> "" Then
    If yaziilesonuc <> " YTL" Then
yaziilesonuc = yaziilesonuc + " " + kronlar + krbirler + " YKr"
    Else
yaziilesonuc = kronlar + krbirler + " YKr"
    End If
  End If
End If
End Sub
Private Sub rakambul()
  Select Case rakambulrakam
    Case 1: rakambulsonuc = "bir"
    Case 2: rakambulsonuc = "iki"
    Case 3: rakambulsonuc = "üç"
    Case 4: rakambulsonuc = "dört"
    Case 5: rakambulsonuc = "beş"
    Case 6: rakambulsonuc = "altı"
    Case 7: rakambulsonuc = "yedi"
    Case 8: rakambulsonuc = "sekiz"
    Case 9: rakambulsonuc = "dokuz"
    Case 0: rakambulsonuc = "sıfır"
  End Select
End Sub

```

End Select

End Sub

Private Sub rakambulonlar()

    Select Case rakambulrakamonlar

        Case 1: rakambulsonuconlar = "on"

        Case 2: rakambulsonuconlar = "yirmi"

        Case 3: rakambulsonuconlar = "otuz"

        Case 4: rakambulsonuconlar = "kırk"

        Case 5: rakambulsonuconlar = "elli"

        Case 6: rakambulsonuconlar = "altmış"

        Case 7: rakambulsonuconlar = "yetmiş"

        Case 8: rakambulsonuconlar = "seksen"

        Case 9: rakambulsonuconlar = "doksan"

        Case 0: rakambulsonuconlar = "sıfır"

    End Select

End Sub

Private Sub Command1\_Click()

    Unload Me

End Sub

Private Sub Command2\_Click()

    Form1.user.Index = "primarykey"

    Form1.user.Seek "=", Combo1.Text

    If Form1.user.NoMatch = False Then

        If Text2 = Form1.user.Fields("sifre") Then

            Form1.kullanici = Form1.user.Fields("sicilno")

            If Form1.user.Fields("personeltanimla") = True Then

                Form1.yetkipersoneltanimla = True

            Else

                Form1.yetkipersoneltanimla = False

            End If

            If Form1.user.Fields("stokgir") = True Then

                Form1.yetkistokgir = True

            Else

                Form1.yetkistokgir = False

            End If

            If Form1.user.Fields("raporlaragir") = True Then

                Form1.yetkiraporlar = True

            Else

                Form1.yetkiraporlar = False

            End If

            If Form1.user.Fields("maliyetgor") = True Then

                Form1.yetkimaliyet = True

            Else

                Form1.yetkimaliyet = False

            End If

    Form2.Show

    Form1.Hide



```

Else
MsgBox ("Wrong Password..!")
Text2.SetFocus
End If
End If
End Sub

```

```

Public Sub tabloac()
Set db = OpenDatabase(programyer + "/mobilya.kyt", False, False, ";pwd=12345678")
Set firma = db.OpenRecordset("firma")
Set musteri = db.OpenRecordset("musteri")
Set musteriode = db.OpenRecordset("musteriode")
Set satis = db.OpenRecordset("satis")
Set satisicerik = db.OpenRecordset("satisicerik")

```

```

Set teslimat = db.OpenRecordset("teslimat")
Set teslimatagiden = db.OpenRecordset("teslimatagiden")
Set urun = db.OpenRecordset("urun")
Set ayarlar = db.OpenRecordset("ayarlar")
Set urunstokrenk = db.OpenRecordset("urunstkrenk")
Set sube = db.OpenRecordset("sube")
Set musteriborc = db.OpenRecordset("musteriborc")
Set personel = db.OpenRecordset("personel")
Set user = db.OpenRecordset("kullanici")
Set giderler = db.OpenRecordset("giderler")
Set personelode = db.OpenRecordset("personelode")
Set malalim = db.OpenRecordset("malalim")
Set cekler = db.OpenRecordset("cekler")
Set firmaode = db.OpenRecordset("firmaode")
Set malalimicerik = db.OpenRecordset("malalimicerik")
End Sub

```

```

Public Sub tablokat()
malalimicerik.Close
cekler.Close
malalim.Close
firmaode.Close
personelode.Close
giderler.Close
user.Close
personel.Close
musteriborc.Close
sube.Close
ayarlar.Close
urunstkrenk.Close
firma.Close
musteri.Close
musteriode.Close
satis.Close
satisicerik.Close

```

```
teslimat.Close
teslimatagiden.Close
urun.Close
db.Close
End Sub
Private Sub temizle()
Text2 = ""
End Sub
Private Sub Form_Load()
```

```
programyer = CurDir
Call tabloac
```

```
    If Form1.ayarlari.RecordCount > 0 Then
        Form1.ayarlari.MoveFirst
        While Not Form1.ayarlari.EOF
            If Form1.ayarlari.Fields("ayartipi") = "tahsilatkopya" Then
                Form1.tahsilatkopya = Val(Form1.ayarlari.Fields("ayar"))
            End If
            If Form1.ayarlari.Fields("ayartipi") = "teklifkopya" Then
                Form1.teklifkopya = Val(Form1.ayarlari.Fields("ayar"))
            End If
            Form1.ayarlari.MoveNext
        Wend
    End If
```

```
Call kullanicidoldur
```

```
End Sub
Public Sub kullanicidoldur()
Dim sqlkod As String
Dim sqlsorgu As Recordset
```

```
Combo1.Clear
Call temizle
```

```
sqlkod = "select kullanicyadi from kullanici order by kullanicyadi"
```

```
Set sqlsorgu = db.OpenRecordset(sqlkod)
If sqlsorgu.RecordCount > 0 Then
    sqlsorgu.MoveFirst
    While Not sqlsorgu.EOF
        Combo1.AddItem sqlsorgu.Fields("kullanicyadi")
        sqlsorgu.MoveNext
    Wend
    Combo1.ListIndex = 0
Else
    Form11.form11gelenform = 1
```

```
Form1.Show
Form1.Hide
End If
```

```
sqlsorgu.Close
End Sub
```

```
Private Sub Form_Unload(Cancel As Integer)
Call tablokapat
End
End Sub
```

```
Private Sub Text2_GotFocus()
Text2.SelStart = 0
Text2.SelLength = Len(Text2)
End Sub
```

## FORM 2

```
Private Sub Command1_Click()
Call mnsatis_Click
End Sub
```

```
Private Sub Command2_Click()
Call musteritahsilat_Click
End Sub
```

```
Private Sub Command3_Click()
Call mnuruntelimat_Click
End Sub
```

```
Private Sub Command4_Click()
Call mnmalalim_Click
End Sub
```

```
Private Sub Command5_Click()
Call personelodeme_Click
End Sub
```

```
Private Sub Command6_Click()
Call mnsirketgideri_Click
End Sub
```

```
Private Sub Command7_Click()
Call mnkullanidegistir_Click
End Sub
```

```
Private Sub Command8_Click()
Call mncikis_Click
```



End Sub

```
Private Sub Form_Unload(Cancel As Integer)
Dim msj As Integer
msj = MsgBox("Do you Want to Exit", 35, "Exit")
If msj = 6 Then
Call Form1.tablokapat
End
Else
Cancel = True
End If
End Sub
```

```
Private Sub mncekraporlari_Click()
If Form1.yetkiraporlar = True Then
Form2.Enabled = False
Form33.Show
Else
MsgBox ("You Cannot See This Menu..! See Admin...")
End If
End Sub
```

```
Private Sub mncikis_Click()
Unload Me
End Sub
```

```
Private Sub mnetiketbasma_Click()
Form6.form6gelenform = 2
Form6.Show
Form2.Hide
End Sub
```

```
Private Sub mnfirmaindirimoranıgirisi_Click()
If Form1.yetkistokgir = True Then
Form2.Enabled = False
Form43.Show
Else
MsgBox ("You Cannot See This Menu..! See Admin...")
End If
End Sub
```

```
Private Sub mnfirmaodemeleri_Click()
If Form1.yetkiraporlar = True Then
```

```
Form29.form29gelenform = 2
Form29.Show
Form2.Enabled = False
Else
MsgBox ("You Cannot See This Menu..! See Admin...")
End If
End Sub
```

```
Private Sub mnfiyatlistesibasma_Click()
    If Form1.yetkistokgir = True Then
        Form44.Show
        Form2.Hide
    End If
End Sub
```

```
Private Sub mngelenodemeler_Click()
    If Form1.yetkiraporlar = True Then
        Form25.Show
        Form2.Enabled = False
    Else
        MsgBox ("You Cannot See This Menu..! See Admin...")
    End If
End Sub
```

```
Private Sub mnkaroranlarininayarlanmasi_Click()
    If Form1.yetkipersoneltanimla = True Then
        Form15.form15gelenform = 2
        Form15.Show
    Else
        MsgBox ("You Cannot See This Menu..! See Admin...")
    End If
End Sub
```

```
Private Sub mnkullanicidegistir_Click()
    Dim msj As Integer
    msj = MsgBox("Do You Want to Change User?", 36, "Change Users")
    If msj = 6 Then
        Call Form1.kullanicidoldur
        Form1.Show
        Form2.Hide
    End If
End Sub
```

```
Private Sub mnkullanicisifredegisikligi_Click()
    Form36.Show
    Form2.Enabled = False
End Sub
```

```
Private Sub mnmalalim_Click()
    If Form1.yetkistokgir = True Then
        Form28.form28gelenform = 2
    End If
End Sub
```

```
Form28.Show
Form2.Hide
Else
MsgBox ("You Cannot See This Menu..! See Admin...")
End If
End Sub
```

```
Private Sub mnmalalimveborcraporlari_Click()
If Form1.yetkiraporlar = True Then
Form32.Show
Form2.Hide
Else
MsgBox ("You Cannot See This Menu..! See Admin...")
End If
End Sub
```

```
Private Sub mnodemesisgecikenler_Click()
If Form1.yetkiraporlar = True Then
Form22.form22gelenform = 2
Form22.Show
Form2.Enabled = False
Else
MsgBox ("You Cannot See This Menu..! See Admin...")
End If
End Sub
```

```
Private Sub mnpersonelgiderraporlari_Click()
If Form1.yetkiraporlar = True Then
Form30.Show
Form2.Enabled = False
Else
MsgBox ("You Cannot See This Menu..! See Admin...")
End If
End Sub
```

```
Private Sub mnpersonelkaydi_Click()
If Form1.yetkipersoneltanimla = True Then
Form11.form11gelenform = 2
Form11.Show
Form2.Enabled = False
Else
MsgBox ("You Cannot See This Menu..! See Admin...")
End If
End Sub
```

```
Private Sub mnpersonelprimmaashesapla_Click()
If Form1.yetkipersoneltanimla = True Then
Form34.Show
Form2.Enabled = False
Else
```



```
MsgBox ("You Cannot See This Menu..! See Admin...")
End If
End Sub
```

```
Private Sub mnpersonelprimoranlarininayarlanmasi_Click()
If Form1.yetkipersoneltanimla = True Then
Form16.form16gelenform = 2
Form16.Show
Else
MsgBox ("You Cannot See This Menu..! See Admin...")
End If
End Sub
```

```
Private Sub mnprintkopyasayisiayarlari_Click()
Form38.Show
Form2.Enabled = False
End Sub
```

```
Private Sub mnprogramhakkinda_Click()
Form39.Show
Form2.Enabled = False
End Sub
```

```
Private Sub mnsatis_Click()
Form8.form8gelenform = 2
Form8.Show
Form2.Hide
End Sub
```

```
Private Sub mnsatisvekarraporlari_Click()
If Form1.yetkiraporlar = True Then
Form24.form24gelenform = 2
Form2.Hide
Form24.Show
Else
MsgBox ("You Cannot See This Menu..! See Admin...")
End If
End Sub
```

```
Private Sub mnsirketgideri_Click()
If Form1.yetkistokgir = True Then
Form26.Show
Form2.Enabled = False
Else
MsgBox ("You Cannot See This Menu..! See Admin...")
End If
End Sub
```

```
Private Sub mnsirketgiderraporlari_Click()
```

```

If Form1.yetkiraporlar = True Then
Form2.Enabled = False
Form31.Show
Else
MsgBox ("You Cannot See This Menu..! See Admin...")
End If
End Sub

```

### FORM 3

```

Public form3gelenform As Integer
Dim yenikayit As Boolean
Dim musterikodu As String
Private Sub gorunum1()
Text4.Visible = True
Text5.Visible = True
Text6.Visible = True
Text7.Visible = True
MaskedTextBox1.Visible = False
MaskedTextBox2.Visible = False
MaskedTextBox3.Visible = False
MaskedTextBox4.Visible = False
Text2.Locked = True
Text3.Locked = True
Text8.Locked = True
Command2.Enabled = True
Command3.Enabled = True
Command4.Enabled = True
Command5.Enabled = True
Command6.Enabled = True
Command1.Enabled = True

```

```

Command7.Enabled = False
Command8.Enabled = False

```

```

Text1.TabStop = False
Text2.TabStop = False
Text3.TabStop = False
Text8.TabStop = False
End Sub

```

```

Private Sub gorunum2()
Text4.Visible = False
Text5.Visible = False
Text6.Visible = False
Text7.Visible = False
MaskedTextBox1.Visible = True
MaskedTextBox2.Visible = True
MaskedTextBox3.Visible = True
MaskedTextBox4.Visible = True
Text2.Locked = False
Text3.Locked = False

```

Text8.Locked = False

Command2.Enabled = False

Command3.Enabled = False

Command4.Enabled = False

Command5.Enabled = False

Command6.Enabled = False

Command1.Enabled = False

Command7.Enabled = True

Command8.Enabled = True

Text1.TabStop = True

Text2.TabStop = True

Text3.TabStop = True

Text8.TabStop = True

End Sub

Private Sub temizle()

Text1 = ""

Text2 = ""

Text3 = ""

Text4 = ""

Text5 = ""

Text6 = ""

Text7 = ""

Text8 = ""

MaskedTextBox1.Mask = "#"

MaskedTextBox1.Mask = "0 (###) ### ##"

MaskedTextBox2.Mask = "#"

MaskedTextBox2.Mask = "0 (###) ### ##"

MaskedTextBox3.Mask = "#"

MaskedTextBox3.Mask = "0 (###) ### ##"

MaskedTextBox4.Mask = "#"

MaskedTextBox4.Mask = "#### ###"

End Sub

Private Sub Command1\_Click()

Call gorunum2

Call temizle

Text2.SetFocus

yenikayit = True

End Sub

Private Sub Command2\_Click()

If Text1 <> "" Then

yenikayit = False

Call gorunum2

Else

MsgBox ("Find the Customer when the his/her change Recort..!")

End If



End Sub

Private Sub Command3\_Click()

Dim msj As Integer

If Text1 <> "" Then

msj = MsgBox("Do you want to delete it?", 36, "Silme Sorgusu")

If msj = 6 Then

If Form1.satis.RecordCount > 0 Then

Form1.satis.MoveFirst

While Not Form1.satis.EOF

If Form1.satis.Fields("musterikodu") = Text1 Then

MsgBox ("You cannot Delete This Customer....There is some Record of this Customer")

Exit Sub

End If

Form1.satis.MoveNext

Wend

End If

Form1.musteri.Index = "primarykey"

Form1.musteri.Seek "=", Text1

If Form1.musteri.NoMatch = False Then

Form1.musteri.Delete

MsgBox ("Record Delete Successful..!")

Call temizle

End If

End If

Else

MsgBox ("Find The Customer Then Delete it..!")

End If

End Sub

Private Sub Command4\_Click()

Call temizle

Form4.form4gelenform = 3

Form4.Show

Form3.Hide

End Sub

Private Sub Command5\_Click()

If Form3.form3gelenform = 2 Then

MsgBox ("You Enter the this Page From Main Page... so You cannot Send Record of Customer to the Main Page..!")

End If

If Text1 <> "" Then

If Form3.form3gelenform = 8 Then

Form8.Text1 = Text1

Form8.Text2 = Text2

Form8.Text3 = Text3

Form8.form8musteritel = Text4

```

Form8.form8musteriistel = Text5
Form8.form8mustericeptel = Text6
Form8.form8musteriadres = Text8
Unload Me
End If
Else
MsgBox ("There is no Customer Recort For the send..!")
End If
End Sub

Private Sub Command6_Click()
Unload Me
End Sub

Private Sub Command7_Click()
Call temizle
Call gorunum1
yenikayit = False
Command1.SetFocus
End Sub

Private Sub Command8_Click()
Dim msj As Integer
On Error GoTo kaydethata
musterikodu = "0"
If Text3 <> "" And Text2 <> "" And Text8 <> "" Then
If yenikayit = True Then
If Form1.musteri.RecordCount > 0 Then
Form1.musteri.MoveFirst
While Not Form1.musteri.EOF
If LCase(Form1.musteri.Fields("ad")) = LCase(Text2) And
LCase(Form1.musteri.Fields("soyad")) = LCase(Text3) Then
msj = MsgBox("The Customer Find Same Name and Lastname... Name : " +
StrConv(Form1.musteri.Fields("ad"), vbProperCase) + " Lastname : " +
UCase(Form1.musteri.Fields("soyad")) + " Do you Want to save it?", 36, "Kaydetme
Sorgusu")
If msj = 7 Then
Exit Sub
End If
End If
Form1.musteri.MoveNext
Wend
End If
If Form1.musteri.RecordCount > 0 Then
Form1.musteri.MoveFirst
While Not Form1.musteri.EOF
If Val(Form1.musteri.Fields("musterikodu")) > Val(musterikodu) Then
musterikodu = Form1.musteri.Fields("musterikodu")
End If
Form1.musteri.MoveNext

```

```

Wend
End If
musterikodu = Val(musterikodu) + 1
Call kod8yap
Form1.musteri.AddNew
Form1.musteri.Fields("musterikodu") = musterikodu
Form1.musteri.Fields("ad") = Text2
Form1.musteri.Fields("soyad") = Text3
If MaskedTextBox1.ClipText <> "" Then
Form1.musteri.Fields("tel") = MaskedTextBox1.ClipText
End If
If MaskedTextBox2.ClipText <> "" Then
Form1.musteri.Fields("istel") = MaskedTextBox2.ClipText
End If
If MaskedTextBox3.ClipText <> "" Then
Form1.musteri.Fields("ceptel") = MaskedTextBox3.ClipText
End If
If MaskedTextBox4.ClipText <> "" Then
Form1.musteri.Fields("vergin") = MaskedTextBox4.ClipText
End If
If Text8 <> "" Then
Form1.musteri.Fields("adres") = Text8
End If
Form1.musteri.Update
If MaskedTextBox1.ClipText <> "" Then
Text4 = MaskedTextBox1.Text
End If
If MaskedTextBox2.ClipText <> "" Then
Text5 = MaskedTextBox2.Text
End If
If MaskedTextBox3.ClipText <> "" Then
Text6 = MaskedTextBox3.Text
End If
If MaskedTextBox4.ClipText <> "" Then
Text7 = MaskedTextBox4.Text
End If
Text1 = musterikodu
Call gorunum1
yenikayit = False
MsgBox ("Save it Succesfull..!")
Text2 = StrConv(Text2, vbProperCase)
Text3 = UCase(Text3)
Exit Sub
End If 'yenikle if sonu
If yenikle = False Then
Form1.musteri.Index = "primarykey"
Form1.musteri.Seek "=", Text1
If Form1.musteri.NoMatch = False Then
Form1.musteri.Edit
Form1.musteri.Fields("ad") = Text2

```



```

Form1.musteri.Fields("soyad") = Text3
If MaskedTextBox1.ClipText <> "" Then
Form1.musteri.Fields("tel") = MaskedTextBox1.ClipText
Text4 = MaskedTextBox1.Text
End If
If MaskedTextBox2.ClipText <> "" Then
Form1.musteri.Fields("istel") = MaskedTextBox2.ClipText
Text5 = MaskedTextBox2.Text
End If
If MaskedTextBox3.ClipText <> "" Then
Form1.musteri.Fields("ceptel") = MaskedTextBox3.ClipText
Text6 = MaskedTextBox3.Text
End If
If MaskedTextBox4.ClipText <> "" Then
Form1.musteri.Fields("vergin") = MaskedTextBox4.ClipText
Text7 = MaskedTextBox4.Text
End If
If Text8 <> "" Then
Form1.musteri.Fields("adres") = Text8
Else
Form1.musteri.Fields("adres") = Null
End If
Form1.musteri.Update
Call gorunum1
MsgBox ("All Changes are Save it Successfull..!")
Text2 = StrConv(Text2, vbProperCase)
Text3 = UCase(Text3)
End If
End If 'yeniekle if false sonu
Else
MsgBox ("Enter the Customer Name,Lastname And Adress..!")
Text2.SetFocus
End If
kaydethata:
If Err = 3022 Then
Call Command8_Click
End If
End Sub

```

#### **FORM 4**

```

Private Sub temizle()
Text1 = ""
Text2 = ""
Text3 = ""
Text4 = ""
Text5 = ""
Text6 = ""
Text7 = ""
Text8 = ""
Text9 = ""

```

Text10 = ""

End Sub

Private Sub Command1\_Click()

Call temizle

Form12.form12gelenform = 4

Form4.Enabled = False

Form12.Show

End Sub

Private Sub Command2\_Click()

Unload Me

End Sub

Private Sub Command3\_Click()

If Text1 <> "" Then

    If Form4.form4gelenform = 3 Then

        Form3.Text1 = Form4.Text1

        Form3.Text2 = Form4.Text2

        Form3.Text3 = Form4.Text3

        Form3.Text4 = Form4.Text4

        Form3.Text5 = Form4.Text5

        Form3.Text6 = Form4.Text6

        Form3.Text7 = Form4.Text7

        Form3.Text8 = Form4.Text8

        Unload Me

    End If

    If Form4.form4gelenform = 8 Then

        Form8.Text1 = Text1

        Form8.Text2 = Text2

        Form8.Text3 = Text3

        Form8.form8musteritel = Text4

        Form8.form8musteriistel = Text5

        Form8.form8mustericeptel = Text6

        Form8.form8musteriadres = Text8

    Unload Me

    End If

    If Form4.form4gelenform = 10 Then

        Form10.form10musterikodu = Text1

        Call Form10.form10musteri

        Unload Me

    End If

Else

MsgBox ("Select The Customer..!")

End If

End Sub

Private Sub Command4\_Click()

Dim k As Integer

```

List1.Clear
List2.Clear
If Form1.musteri.RecordCount > 0 Then
Form1.musteri.MoveFirst
    While Not Form1.musteri.EOF
        If Option1.Value = True Then
            If Text9 <> "" And LCase(Text9) <> Left(LCase(Form1.musteri.Fields("ad")),
Len(Text9)) Then
                GoTo sonraki
            End If
            If Text10 <> "" And LCase(Text10) <>
Left(LCase(Form1.musteri.Fields("soyad")), Len(Text10)) Then
                GoTo sonraki
            End If
        End If
        If Option2.Value = True Then
            If Text9 <> "" Then
                k = 0
                k = InStr(1, Form1.musteri.Fields("ad"), Text9, vbTextCompare)
                If k = 0 Then
                    GoTo sonraki
                End If
            End If
            If Text10 <> "" Then
                k = 0
                k = InStr(1, Form1.musteri.Fields("soyad"), Text10, vbTextCompare)
                If k = 0 Then
                    GoTo sonraki
                End If
            End If
        End If
        List1.AddItem StrConv(Form1.musteri.Fields("ad"), vbProperCase) + " " +
UCase(Form1.musteri.Fields("soyad"))
        List2.AddItem Form1.musteri.Fields("musterikodu")
    sonraki:
        Form1.musteri.MoveNext
    Wend
End If
If List1.ListCount = 0 Then
MsgBox ("There is No Any Recort..!")
End If
End Sub

Private Sub Form_Load()
Call temizle
Option1.Value = True
List2.Visible = False
End Sub

Private Sub Form_Unload(Cancel As Integer)

```



```

If Form4.form4gelenform = 3 Then
Form3.Show
End If
If Form4.form4gelenform = 8 Then
Form8.Enabled = True
End If
If Form4.form4gelenform = 10 Then
Form10.Enabled = True
Form10.Show
End If
End Sub

```

## FORM 5

```

Public form5gelenform As Integer
Dim yenikayit As Boolean
Dim urunkodu As String

```

```

Private Sub temizle()
Text1 = ""

```

```

Text4 = ""
Text5 = ""
Text6 = ""
Text7 = "0, YTL"
Text8 = "0, YTL"
Text2 = "0, YTL"

```

```

Check1.Value = 1
End Sub
Private Sub gorunum1()
Command1.Enabled = True
Command2.Enabled = True
Command3.Enabled = True
Command4.Enabled = True
Command5.Enabled = True
Command6.Enabled = True
Command7.Enabled = False
Command8.Enabled = False
Check1.Enabled = False
Command9.Enabled = False
Command10.Enabled = True
Command11.Enabled = True

```

```

Combo1.Locked = True
Combo2.Locked = True

```

```

Text4.Locked = True

```

```
Text5.Locked = True
Text6.Locked = True
Text7.Locked = True
Text8.Locked = True
Text2.Locked = True
```

```
Text1.TabStop = False
Text2.TabStop = False
Text4.TabStop = False
Text5.TabStop = False
Text6.TabStop = False
Text7.TabStop = False
Text8.TabStop = False
Combo1.TabStop = False
Combo2.TabStop = False
End Sub
```

```
Private Sub gorunum2()
Command1.Enabled = False
Command2.Enabled = False
Command3.Enabled = False
Command4.Enabled = False
Command5.Enabled = False
Command6.Enabled = False
Command7.Enabled = True
Command8.Enabled = True
Check1.Enabled = True
Command9.Enabled = True
Command10.Enabled = False
Command11.Enabled = False
```

```
Combo1.Locked = False
Combo2.Locked = False
```

```
Text4.Locked = False
Text5.Locked = False
Text6.Locked = False
Text7.Locked = False
Text8.Locked = False
Text2.Locked = False
```

```
Text1.TabStop = True
Text2.TabStop = True
Text4.TabStop = True
Text5.TabStop = True
Text6.TabStop = True
Text7.TabStop = True
Text8.TabStop = True
```

```
Combo1.TabStop = True
Combo2.TabStop = True
End Sub
```

```
Private Sub Command1_Click()
If Combo2.ListCount > 0 Then
Call gorunum2
Call temizle
Combo1.SetFocus
yenikayit = True
Else
MsgBox ("There is Any Company Recort! Create a Company Account...")
Command6.SetFocus
End If
End Sub
```

```
Private Sub Command10_Click()
If Text1 <> "" Then
Form14.form14gelenform = 5
Form14.form14urunkodu = Text1
Form14.Show
Form5.Hide
Else
MsgBox ("Decide a Color For Stock Record!")
Command4.SetFocus
End If
End Sub
```

```
Private Sub Command11_Click()
Unload Me
End Sub
```

```
Private Sub Command2_Click()
If Combo2.ListCount > 0 Then
If Text1 <> "" Then
Call gorunum2
yenikayit = False
Combo2.SetFocus
Combo1.Locked = True
Else
MsgBox ("Find the Product Record For the Update..!")
Command4.SetFocus
End If
Else
MsgBox ("There is Any Company Recort! Create a Company Account...")
Command6.SetFocus
End If
End Sub
```



```

Private Sub Command3_Click()
Dim msj As Integer
If Text1 <> "" Then
msj = MsgBox("Do You Want to Delete it..!", 36, "Delete")
If msj = 6 Then
If Form1.satisicerik.RecordCount > 0 Then
Form1.satisicerik.MoveFirst
While Not Form1.satisicerik.EOF
If Form1.satisicerik.Fields("urunkodu") = Text1 Then
MsgBox ("There is Record of The This Product in The Another Selling...! If
You delete This Product You Will lost Same Date so You cannot Delete This
Product...")
Exit Sub
End If
Form1.satisicerik.MoveNext
Wend
End If
If Form1.malalimicerik.RecordCount > 0 Then
Form1.malalimicerik.MoveFirst
While Not Form1.malalimicerik.EOF
If Form1.malalimicerik.Fields("urunkodu") = Text1 Then
MsgBox ("There is Record of The This Product in The Another Selling...! If
You delete This Product You Will lost Same Date so You cannot Delete This
Product...")
Exit Sub
End If
Form1.malalimicerik.MoveNext
Wend
End If
Form1.urun.Index = "primarykey"
Form1.urun.Seek "=", Text1
If Form1.urun.NoMatch = False Then
Form1.urun.Delete
Form1.urunstokrenk.MoveFirst
While Not Form1.urunstokrenk.EOF
If Form1.urunstokrenk.Fields("urunkodu") = Text1 Then
Form1.urunstokrenk.Delete
End If
Form1.urunstokrenk.MoveNext
Wend
MsgBox ("Record Delete is Successful..!")
Call temizle
End If
End If
Else
MsgBox ("Select The Product For Delete..!")
Command4.SetFocus
End If
End Sub

```

```
Private Sub Command4_Click()  
Call temizle  
Form6.form6gelenform = 5  
Form6.Show  
Form5.Hide  
End Sub
```

```
Private Sub Command6_Click()  
Form7.form7gelenform = 5  
Form7.Show  
Form5.Hide  
End Sub
```

```
Private Sub Command7_Click()  
Call temizle  
Call gorunum1  
End Sub  
Public Sub form5firmalar()  
Dim sqlkod As String  
Dim sqlsorgu As Recordset
```

```
Combo2.Clear  
List1.Clear
```

```
sqlkod = "select firmakodu,firmaadi from firma where calisilmadurumu=true order by  
firmaadi"
```

```
Set sqlsorgu = Form1.db.OpenRecordset(sqlkod)
```

```
    If sqlsorgu.RecordCount > 0 Then  
        sqlsorgu.MoveFirst  
        While Not sqlsorgu.EOF  
            List1.AddItem sqlsorgu.Fields("firmakodu")  
            Combo2.AddItem sqlsorgu.Fields("firmaadi")  
            sqlsorgu.MoveNext  
        Wend  
        Combo2.ListIndex = 0  
    End If
```

```
sqlsorgu.Close
```

```
End Sub
```

```
Private Sub kod6yap()  
Dim eklenecek As Integer  
eklenecek = 6 - Len(urunkodu)  
For i = 1 To eklenecek  
musterikodu = "0" + urunkodu  
Next  
End Sub
```

```

Private Sub Command8_Click()
On Error GoTo kaydethata
If Text5 <> "" Then
If yenikayit = True Then
urunkodu = Trim(Str(Combo1.ListIndex + 1)) + "00000"
If Form1.urun.RecordCount > 0 Then
Form1.urun.MoveFirst
While Not Form1.urun.EOF
If Left(Form1.urun.Fields("urunkodu"), 1) = Left(urunkodu, 1) And
Val(Form1.urun.Fields("urunkodu")) > Val(urunkodu) Then
urunkodu = Form1.urun.Fields("urunkodu")
End If
Form1.urun.MoveNext
Wend
End If
urunkodu = Val(urunkodu) + 1
Form1.urun.AddNew
Form1.urun.Fields("urunkodu") = urunkodu
Form1.urun.Fields("firmakodu") = List1.List(Combo2.ListIndex)
If Text4 <> "" Then
Form1.urun.Fields("firmaurunkodu") = Text4
Else
Form1.urun.Fields("firmaurunkodu") = Null
End If
Form1.urun.Fields("urunadi") = Text5
If Text6 <> "" Then
Form1.urun.Fields("malzeme") = Text6
Else
Form1.urun.Fields("malzeme") = Null
End If
Form1.urun.Fields("gelisfiyati") = Left(Text7, Len(Text7) - 4)
Form1.urun.Fields("nakitfiyati") = Left(Text8, Len(Text8) - 4)
Form1.urun.Fields("satisfiyati") = Left(Text2, Len(Text2) - 4)
If Check1.Value = 1 Then
Form1.urun.Fields("urunsatisaktif") = True
End If
If Check1.Value = 0 Then
Form1.urun.Fields("urunsatisaktif") = False
End If
Form1.urun.Update
yenikayit = False
Text1 = urunkodu
MsgBox ("Registration is successful..! Now Enter The Stock Rekord With Color...")
Call gorunum1
Form14.form14urunkodu = urunkodu
Form14.form14gelenform = 5
Form5.Hide
Form14.Show

```

Else 'yeni kayit if in else kısmi



```

Form1.urun.Index = "primarykey"
Form1.urun.Seek "=", Text1
If Form1.urun.NoMatch = False Then
Form1.urun.Edit
Form1.urun.Fields("firmakodu") = List1.List(Combo2.ListIndex)
If Text4 <> "" Then
Form1.urun.Fields("firmaurunkodu") = Text4
End If
Form1.urun.Fields("urunadi") = Text5
If Text6 <> "" Then
Form1.urun.Fields("malzeme") = Text6
End If
Form1.urun.Fields("gelisfiyati") = Left(Text7, Len(Text7) - 4)
Form1.urun.Fields("nakitfiyati") = Left(Text8, Len(Text8) - 4)
Form1.urun.Fields("satisfiyati") = Left(Text2, Len(Text2) - 4)
If Check1.Value = 1 Then
Form1.urun.Fields("urunsatisaktif") = True
End If
If Check1.Value = 0 Then
Form1.urun.Fields("urunsatisaktif") = False
End If
Form1.urun.Update
MsgBox ("Registration Update is Successful..!")
Call gorunum1

```

```

End If
End If 'yenikayit if sonu
Else
MsgBox ("You Should Enter The Product Name..!")
Text5.SetFocus
End If
kaydethata:
If Err = 3022 Then
Call Command8_Click
End If
End Sub

```

```

Private Sub Command9_Click()
Form13.form13gelenform = 5
Form13.Show
Form5.Hide

```

```

End Sub

```

```

Private Sub Form_Load()
List1.Visible = False
Call urunkategorcombodoldur
Call temizle
Combo2.Clear
Call gorunum1

```

Call Form5.form5firmalar

```
If Form5.form5gelenform = 2 Then  
Command5.Visible = False  
End If  
End Sub
```

## FORM 6

```
Public form6gelenform As Integer  
Dim gridekle As Boolean  
Dim gridcol As Long  
Dim firmakodu As String  
Dim urunkodu As String  
Dim gelisfiyati As String  
Dim nakitfiyati As String  
Dim firmabulundu As Boolean  
Public Sub form6gridayarla()
```

```
With MSFlexGrid1
```

```
renk = ""
```

```
.Clear
```

```
.Rows = 1
```

```
.ColWidth(0) = 1000
```

```
.ColWidth(1) = 2300
```

```
.ColWidth(2) = 1600
```

```
.ColWidth(3) = 3700
```

```
.ColWidth(4) = 1600
```

```
.ColWidth(5) = 1200
```

```
.ColWidth(6) = 2000
```

```
.ColWidth(7) = 1000
```

```
.TextMatrix(0, 0) = "Code"
```

```
.TextMatrix(0, 1) = "Producer Company"
```

```
.TextMatrix(0, 2) = "Company Product Code"
```

```
.TextMatrix(0, 3) = "Product Name"
```

```
.TextMatrix(0, 4) = "Product Content"
```

```
.TextMatrix(0, 5) = "Price"
```

```
.TextMatrix(0, 6) = "Color"
```

```
.TextMatrix(0, 7) = "Stoks Piece"
```

```
End With
```

```
End Sub
```

```
Private Sub Check1_Click()
```

```
If Check1.Value = 1 Then
```

```
Combo1.Enabled = True
```

```
Combo1.SetFocus
```

```
Label10.BackStyle = 1
```

```
End If
```

```
If Check1.Value = 0 Then
```

```
Combo1.Enabled = False
```

```
Label10.BackStyle = 0
```

```

End If
End Sub
Private Sub Check2_Click()
If Check2.Value = 1 Then
Combo2.Enabled = True
Command4.Enabled = True
Label12.BackStyle = 1
    If Form6.form6gelenform <> 28 Then
        Combo2.SetFocus
    End If
End If
If Check2.Value = 0 Then
Label12.BackStyle = 0
    If firmabulundu = True Then
        Call form6firmalar
        firmabulundu = False
    End If
Combo2.Enabled = False
Command4.Enabled = False
End If
End Sub
Private Sub Check3_Click()
If Check3.Value = 1 Then
Text10.Enabled = True
Text10.SetFocus
Label13.BackStyle = 1
End If
If Check3.Value = 0 Then
Text10.Enabled = False
Text10 = ""
Label13.BackStyle = 0
End If
End Sub
Private Sub Check4_Click()
If Check4.Value = 1 Then
Text11.Enabled = True
Text11.SetFocus
Label14.BackStyle = 1
End If
If Check4.Value = 0 Then
Text11.Enabled = False
Text11 = ""
Label14.BackStyle = 0
End If
End Sub
Private Sub Check5_Click()
If Check5.Value = 1 Then
Text12.Enabled = True
Text12.SetFocus
Label15.BackStyle = 1

```



```

End If
If Check5.Value = 0 Then
Text12.Enabled = False
Text12 = ""
Label15.BackStyle = 0
End If
End Sub
Private Sub Check6_Click()
If Check6.Value = 1 Then
Text13.Enabled = True
Text13.SetFocus
Label11.BackStyle = 1
End If
If Check6.Value = 0 Then
Text13.Enabled = False
Text13 = ""
Label11.BackStyle = 0
End If
End Sub

Private Sub Check8_Click()
Call form6firmalar
End Sub

Private Sub Command1_Click()
Dim k As Integer
gridekle = True
MSFlexGrid1.Clear
Call form6gridayarla
gridcol = 1
If Form1.urun.RecordCount > 0 Then
Form1.urun.MoveFirst
While Not Form1.urun.EOF
If Check1.Value = 1 And Val(Left(Form1.urun.Fields("urunkodu"), 1)) <>
Combo1.ListIndex + 1 Then
GoTo sonraki
End If
If Check2.Value = 1 And List1.List(Combo2.ListIndex) <>
Form1.urun.Fields("firmakodu") Then
GoTo sonraki
End If
If Check3.Value = 1 Then
If IsNull(Form1.urun.Fields("firmaurunkodu")) = False Then
If Form1.urun.Fields("firmaurunkodu") <> Text10 Then
GoTo sonraki
End If
Else
GoTo sonraki
End If
End If
End If

```

```

If Check4.Value = 1 Then
k = 0
k = InStr(1, Form1.urun.Fields("urunadi"), Text11, vbTextCompare)
    If k = 0 Then
        GoTo sonraki
    End If
End If
If Check5.Value = 1 Then
    If Text12 = "" Then
        GoTo sonraki
    End If
    If IsNull(Form1.urun.Fields("malzeme")) = False Then
        k = 0
        k = InStr(1, Form1.urun.Fields("malzeme"), Text12, vbTextCompare)
        If k = 0 Then
            GoTo sonraki
        End If
    Else
        GoTo sonraki
    End If
End If
If Check6.Value = 1 Then
Form1.urunstokrenk.Index = "primarykey"
Form1.urunstokrenk.Seek "=", Form1.urun.Fields("urunkodu"), Text13
    If Form1.urun.NoMatch = True Then
        GoTo sonraki
    End If
End If
If Check7.Value = 1 And Form1.urun.Fields("urunsatisaktif") = False Then
GoTo sonraki
End If
'urun bilgileri listelenmesi
With MSFlexGrid1
    If Form1.urunstokrenk.RecordCount > 0 Then
        Form1.urunstokrenk.MoveFirst
        While Not Form1.urunstokrenk.EOF
            If Form1.urunstokrenk.Fields("urunkodu") =
Form1.urun.Fields("urunkodu") And ((Check6.Value = 0) Or (Check6.Value = 1 And
Text13 = Form1.urunstokrenk.Fields("renk"))) Then
                .AddItem ""
                Call griddoldur
                .TextMatrix(gridcol, 6) = Form1.urunstokrenk.Fields("renk")
                .TextMatrix(gridcol, 7) = Form1.urunstokrenk.Fields("stokmiktari")
                gridcol = gridcol + 1
            End If
            Form1.urunstokrenk.MoveNext
        Wend
    Else
        .AddItem ""
        Call griddoldur
    End If
End With

```

```

        .TextMatrix(gridcol, 6) = "There is No Color"
        .TextMatrix(gridcol, 7) = "0"
        gridcol = gridcol + 1
    End If
End With
'urun bilgileri listelenmesi sonu
sonraki:
    Form1.urun.MoveNext
Wend
End If
Call temizle2
MSFlexGrid1.Row = 0
MSFlexGrid1.Col = 0

gridekle = False
End Sub
Private Sub griddoldur()
With MSFlexGrid1
.TextMatrix(gridcol, 0) = Form1.urun.Fields("urunkodu")
Form1.firma.Index = "primarykey"
Form1.firma.Seek "=", Form1.urun.Fields("firmakodu")
    If Form1.firma.NoMatch = False Then
        .TextMatrix(gridcol, 1) = Form1.firma.Fields("firmaadi")
    End If
    If IsNull(Form1.urun.Fields("firmaurunkodu")) = False Then
        .TextMatrix(gridcol, 2) = Form1.urun.Fields("firmaurunkodu")
    End If
.TextMatrix(gridcol, 3) = Form1.urun.Fields("urunadi")
    If IsNull(Form1.urun.Fields("malzeme")) = False Then
        .TextMatrix(gridcol, 4) = Form1.urun.Fields("malzeme")
    End If
.TextMatrix(gridcol, 5) = Format(Form1.urun.Fields("satisfiyati"), "#,##0.## YTL")

End With
End Sub

```

## FORM 7

```

Public form7gelenform As Integer
Dim yenikayit As Boolean
Dim firmakodu As String
Private Sub temizle()
Text1 = ""
Text2 = ""
Text3 = ""
Text4 = ""
Text5 = ""
Text6 = ""
Text7 = ""
Text8 = ""
Text9 = ""

```



Text10 = ""

Check1.Value = 1

MaskedTextBox1.Mask = "#"

MaskedTextBox1.Mask = "0 (###) ### ## ##"

MaskedTextBox2.Mask = "#"

MaskedTextBox2.Mask = "0 (###) ### ## ##"

MaskedTextBox3.Mask = "#"

MaskedTextBox3.Mask = "0 (###) ### ## ##"

MaskedTextBox4.Mask = "#"

MaskedTextBox4.Mask = "### ## ##"

End Sub

Private Sub gorunum1()

Text2.Locked = True

Text3.Locked = True

Text4.Locked = True

Text5.Locked = True

Text6.Locked = True

Text7.Locked = True

Text8.Locked = True

Text9.Locked = True

Text10.Locked = True

Text3.Visible = True

Text4.Visible = True

Text6.Visible = True

Text9.Visible = True

MaskedTextBox1.Visible = False

MaskedTextBox2.Visible = False

MaskedTextBox3.Visible = False

MaskedTextBox4.Visible = False

Check1.Enabled = False

Command1.Enabled = True

Command2.Enabled = True

Command3.Enabled = True

Command4.Enabled = True

Command5.Enabled = True

Command8.Enabled = True

Command6.Enabled = False

Command7.Enabled = False

Text1.TabStop = False

Text2.TabStop = False

Text5.TabStop = False

Text7.TabStop = False

Text8.TabStop = False

Text10.TabStop = False

End Sub

Private Sub gorunum2()

Text2.Locked = False

Text3.Locked = False

Text4.Locked = False

Text5.Locked = False

Text6.Locked = False

Text7.Locked = False

Text8.Locked = False

Text9.Locked = False

Text10.Locked = False

Text3.Visible = False

Text4.Visible = False

Text6.Visible = False

Text9.Visible = False

MaskedTextBox1.Visible = True

MaskedTextBox2.Visible = True

MaskedTextBox3.Visible = True

MaskedTextBox4.Visible = True

Check1.Enabled = True

Command1.Enabled = False

Command2.Enabled = False

Command3.Enabled = False

Command4.Enabled = False

Command5.Enabled = False

Command8.Enabled = False

Command6.Enabled = True

Command7.Enabled = True

Text1.TabStop = True

Text2.TabStop = True

Text5.TabStop = True

Text7.TabStop = True

Text8.TabStop = True

Text10.TabStop = True

End Sub

Private Sub Command1\_Click()

Call temizle

Call gorunum2

yenikayit = True

Text2.SetFocus

End Sub

```

Private Sub Command2_Click()
If Text1 <> "" Then
yenikayit = False
Call gorunum2
Text2.Locked = True
MaskedTextBox1.SetFocus
Else
MsgBox ("Findt The Company For The Update..!")
End If
End Sub

Private Sub Command3_Click()
If Text1 <> "" Then
msj = MsgBox("Do You Want To Delete?", 36, "Delete")
If msj = 6 Then
If Form1.urun.RecordCount > 0 Then
Form1.urun.MoveFirst
While Not Form1.urun.EOF
If Form1.urun.Fields("firmakodu") = Text1 Then
MsgBox ("There Are Info of The Company..!!if You Delete This Company
Some Data Will be Lost so You Cannot Delete This Company..!")
Exit Sub
End If
Form1.urun.MoveNext
Wend
End If
If Form1.firmaodeme.RecordCount > 0 Then
Form1.firmaodeme.MoveFirst
While Not Form1.firmaodeme.EOF
If Form1.firmaodeme.Fields("firmakodu") = Text1 Then
MsgBox ("There Are Info in The Tax Payment of The Company..!!if You
Delete This Company Some Data Will be Lost so You Cannot Delete This
Company..!")
Exit Sub
End If
Form1.firmaodeme.MoveNext
Wend
End If
If Form1.malalim.RecordCount > 0 Then
Form1.malalim.MoveFirst
While Not Form1.malalim.EOF
If Form1.malalim.Fields("firmakodu") = Text1 Then
MsgBox ("There Are Info in the Purchase of The Company..!!if You Delete
This Company Some Data Will be Lost so You Cannot Delete This Company..!")
Exit Sub
End If
Form1.malalim.MoveNext
Wend
End If
Form1.firma.Index = "primarykey"

```



```

Form1.firma.Seek "=", Text1
If Form1.firma.NoMatch = False Then
Form1.firma.Delete
MsgBox ("All Info Delete is Successfull..!")
Call temizle
If Form7.form7gelenform = 5 Then
Call Form5.form5firmalar
End If
End If
End If
Else
MsgBox ("Find The Company For The Delete...!")
End If
End Sub

```

```

Private Sub Command4_Click()
Form13.form13gelenform = 7
Form13.Show
Form7.Hide

```

```

End Sub

```

## **FORM 8**

```

Public form8gelenform As Integer
Public form8odenenpey As Double

```

```

Dim gridekle As Boolean
Dim grid2ekle As Boolean

```

```

Dim personeltasimaprim As String
Dim personelsatisprim As String
Dim genelsatisprim As String
Dim satisfiyatsecenek As String
Dim maliyetfiyatoran As String
Dim karoran As String
Dim vade fark As String

```

```

Dim taksit As String
Dim taksit1 As String

```

```

Public form8urunkodu As String

```

```

Dim fiyat As Double

```

```

Dim tarih1 As String

```

```

Dim toplam fark As Double

```

```

Dim satiskodu As String

```

```
Public form8musteritel As String
Public form8musteriistel As String
Public form8mustericeptel As String
Public form8musteriadres As String
```

```
Public Sub form8sifirla()
MsgBox ("saling is successful..! Sale Cede : " + Trim(Str(Val(satiskodu))))
Unload Me
```

```
End Sub
```

```
Private Sub fiyathesapla()
Dim nakitfiyati As Double
```

```
Form1.urun.Index = "primarykey"
Form1.urun.Seek "=", form8urunkodu
If Form1.urun.NoMatch = False Then
If satisfiyatsecenek = taksit Then
fiyat = Form1.urun.Fields("satisfiyati")
Else
nakitfiyati = Form1.urun.Fields("nakitfiyati")
fiyat = nakitfiyati + ((nakitfiyati / 100) * (vade fark * taksit))
fiyat = Round(fiyat)
End If
```

```
End If
```

```
End Sub
```

```
Private Sub gridtoplamhesapla()
```

```
With MSFlexGrid1
```

```
If .Rows > 1 Then
```

```
For i = 1 To .Rows - 1
```

```
toplam = toplam + CDBl(Left(.TextMatrix(i, 7), Len(.TextMatrix(i, 7)) - 4))
```

```
Next
```

```
Else
```

```
toplam = 0
```

```
End If
```

```
Text14 = Format(toplam, "#,##0.## YTL")
```

```
End With
```

```
End Sub
```

```
Private Sub grid1ayarla()
```

```
With MSFlexGrid1
```

```
.Clear
```

```
.Rows = 1
```

```
.ColWidth(0) = 1000
```

```
.ColWidth(1) = 1750
```

```
.ColWidth(2) = 3000
```

```
.ColWidth(3) = 1650
```

```
.ColWidth(4) = 1650
```

```

.ColWidth(5) = 1200
.ColWidth(6) = 600
.ColWidth(7) = 1200

.TextMatrix(0, 0) = "Code"
.TextMatrix(0, 1) = "Producer Company"
.TextMatrix(0, 2) = "Product Name"
.TextMatrix(0, 3) = "Product Content"
.TextMatrix(0, 4) = "Color"
.TextMatrix(0, 5) = "Price"
.TextMatrix(0, 6) = "Piece"
.TextMatrix(0, 7) = "Total Price"
End With
gridekle = True
MSFlexGrid1.Row = 0
MSFlexGrid1.Col = 0
gridekle = False
End Sub
Private Sub grid2ayarla()
With MSFlexGrid2
.Clear
.Rows = 1
.ColWidth(0) = 1200
.ColWidth(1) = 1400
.ColWidth(2) = 1400

.TextMatrix(0, 0) = "Instalment No"
.TextMatrix(0, 1) = "Payment Date"
.TextMatrix(0, 2) = "Total Payment"
End With
End Sub
Private Sub taksithesapla()
Dim toplam As Double
Dim taksittutar As Double
Dim i As Integer
Dim tarih As Date

Dim gun As String
Dim ay As String
Dim yil As String

grid2ekle = True
Call grid2ayarla

If Text17 <> "0, YTL" And Text17 <> "" Then
toplam = CDBl(Left(Text17, Len(Text17) - 4))
taksittutar = toplam / (taksit1 + 1)

taksittutar = Round(taksittutar)

```



```

If (toplam - (taksittutar * (taksit1))) < taksittutar Then
taksittutar = taksittutar - 1
End If

```

```

With MSFlexGrid2
.AddItem ""
.TextMatrix(1, 0) = "Advance Payment"
.TextMatrix(1, 1) = DTPicker1.Value
.TextMatrix(1, 2) = Format(toplam - (taksittutar * taksit1), "#,##0.## YTL")

```

```

tarih = DTPicker1.Value
tarih1 = tarih
For i = 1 To taksit1

```

```

.AddItem ""
.TextMatrix(i + 1, 0) = Trim(Str(i)) + ". Instalment"

```

```

'tarih biltilerinin ayarlanmasi
gun = Day(tarih)
ay = Month(tarih)
yil = Year(tarih)

```

```

ay = Val(ay) + 1
If (Val(ay) / 12) > 1 Then
yil = Trim(Str(Val(yil) + 1))
End If

```

```

If Trim(ay) <> "12" Then
ay = Trim(Str(Val(ay) Mod 12))
End If

```

```

If Len(ay) = 1 Then
ay = "0" + ay
End If

```

```

If Len(gun) = 1 Then
gun = "0" + gun
End If

```

```

tarih1 = gun + "." + ay + "." + yil
Call gunayarla
tarih = CDate(tarih1)
.TextMatrix(i + 1, 1) = tarih1
'tarih bilgilerinin ayarlanmasi sonu

```

```

.TextMatrix(i + 1, 2) = Format(taksittutar, "#,##0.## YTL")
Next
.Row = 0
.Col = 0

```

```
End With  
End If
```

```
grid2ekle = False  
End Sub  
Private Sub gunayarla()  
Dim gun As String  
Dim digerkisim As String
```

```
gun = Text20  
digerkisim = Mid(tarih1, 3, Len(tarih1))  
If Len(gun) = 1 Then  
gun = "0" + gun  
End If  
tarih1 = gun + digerkisim  
While Not IsDate(tarih1)  
gun = Trim(Str(Val(gun) - 1))  
If Len(gun) = 1 Then  
gun = "0" + gun  
End If  
tarih1 = gun + digerkisim  
Wend
```

```
End Sub  
Private Sub temizle1()
```

```
Text4 = ""  
Text5 = ""  
Text6 = ""  
Text7 = ""  
Text8 = ""  
Text9 = ""  
Text10 = ""  
Text11 = ""  
Text12 = ""  
Text13 = ""
```

```
Combo2.Clear
```

```
End Sub
```

```
Private Sub temizle2()
```

```
Text1 = "0"  
Text2 = "There is No Customer Rekord"  
Text3 = "There is No Customer Record"
```

```
Text14 = "0, YTL"
```

```
Text15 = ""
```

```
Text16 = ""
```

```
Text17 = "0, YTL"
```

```
Text18 = ""
```

```
Text19 = "0, YTL"
```

```
Text20 = ""
```

```
Text21 = ""
```

```

End Sub
Private Sub ayarbilgileri()
Dim a As Integer
Dim i As Integer
Dim comboicerik As String
Form1.ayarlar.MoveFirst
While Not Form1.ayarlar.EOF
    If Form1.ayarlar.Fields("ayartipi") = "personeltasimaprim" Then
        personeltasimaprim = Form1.ayarlar.Fields("ayar")
    End If
    If Form1.ayarlar.Fields("ayartipi") = "personelsatisprim" Then
        personelsatisprim = Form1.ayarlar.Fields("ayar")
    End If
    If Form1.ayarlar.Fields("ayartipi") = "genelsatisprim" Then
        genelsatisprim = Form1.ayarlar.Fields("ayar")
    End If
    If Form1.ayarlar.Fields("ayartipi") = "satisfiyatsecenek" Then
        If Form1.ayarlar.Fields("ayar") = "pesin" Then
            Combo1.ListIndex = 0
        Else
            a = Form1.ayarlar.Fields("ayar")
            comboicerik = "1 + " + Trim(Str(a)) + " Taksit"
            For i = 0 To Combo1.ListCount - 1
                If comboicerik = Combo1.List(i) Then
                    Combo1.ListIndex = i
                End If
            Next
        End If
        satisfiyatsecenek = Form1.ayarlar.Fields("ayar")
    End If
    If Form1.ayarlar.Fields("ayartipi") = "maliyetfiyatoran" Then
        maliyetfiyatoran = Form1.ayarlar.Fields("ayar")
    End If
    If Form1.ayarlar.Fields("ayartipi") = "karoran" Then
        karoran = Form1.ayarlar.Fields("ayar")
    End If
    If Form1.ayarlar.Fields("ayartipi") = "vadefark" Then
        vadefark = Form1.ayarlar.Fields("ayar")
    End If

    Form1.ayarlar.MoveNext
Wend
End Sub
Private Sub combotaksitdoldur()
Dim i As Integer
Combo1.Clear
Combo1.AddItem ""
For i = 1 To 36
    Combo1.AddItem "1 + " + Trim(Str(i)) + " Instalment"

```



```

Next
Combo1.ListIndex = 0

End Sub
Private Sub combotaksitdoldur3()
Dim i As Integer
Combo3.Clear
Combo3.AddItem "Cash"
For i = 1 To 36
Combo3.AddItem "1 + " + Trim(Str(i)) + " Instalment"
Next
Combo3.ListIndex = 0

End Sub

Private Sub Check1_Click()
If Check1.Value = 1 Then
Option1.Visible = True
Option2.Visible = True
Label17.Visible = True
Text16.Visible = True
Text16.SetFocus
End If
If Check1.Value = 0 Then
Option1.Visible = False
Option2.Visible = False
Label17.Visible = False
Text16.Visible = False
Text17 = Text14
End If
End Sub
Public Sub form8urunbul()
Dim kategori As String
Dim kodilk As Integer

Call temizle1

Form1.urun.Index = "primarykey"
Form1.urun.Seek "=", Form8.form8urunkodu
If Form1.urun.NoMatch = False Then
Text5 = Form1.urun.Fields("urunkodu")
kodilk = Val(Left(Form1.urun.Fields("urunkodu"), 1))
If kodilk = 1 Then
kategori = "Bed Room"
End If
If kodilk = 2 Then
kategori = "Dinner Room"
End If
If kodilk = 3 Then
kategori = "Sofa"

```

```

End If
If kodilk = 4 Then
    kategori = "Armchair"
End If
If kodilk = 5 Then
    kategori = "Children Room"
End If
If kodilk = 6 Then
    kategori = "Bed"
End If
If kodilk = 7 Then
    kategori = "Accessory"
End If
If kodilk = 8 Then
    kategori = "Other"
End If
If kodilk = 9 Then
    kategori = "Extra"
End If
Text6 = kategori

Form1.firma.Index = "primarykey"
Form1.firma.Seek "=", Form1.urun.Fields("firmakodu")
If Form1.firma.NoMatch = False Then
    Text7 = Form1.firma.Fields("firmaadi")
End If
If IsNull(Form1.urun.Fields("firmaurunkodu")) = False Then
    Text8 = Form1.urun.Fields("firmaurunkodu")
End If
Text9 = Form1.urun.Fields("urunadi")
If IsNull(Form1.urun.Fields("malzeme")) = False Then
    Text10 = Form1.urun.Fields("malzeme")
End If
Call fiyathesapla
If taksit = satisfiyatsecenek Then
    Text11 = Format(Form1.urun.Fields("satisfiyati"), "#,##0.## YTL")
Else
    Text11 = Format(fiyat, "#,##0.## YTL")
End If
If Form1.urunstokrenk.RecordCount > 0 Then
    Form1.urunstokrenk.MoveFirst
    While Not Form1.urunstokrenk.EOF
        If Form1.urunstokrenk.Fields("urunkodu") = Form1.urun.Fields("urunkodu")
Then
            Combo2.AddItem Form1.urunstokrenk.Fields("renk")
        End If
        Form1.urunstokrenk.MoveNext
    Wend
    Combo2.ListIndex = 0
Else

```

```

    Text13 = "0"
    End If
    Combo2.SetFocus
    Text12 = "1"
Else
    MsgBox ("There is No Any Record With This Code..!")
    Text4.SetFocus
    End If
End Sub

```

```

Private Sub Check3_Click()
If Check3.Value = 1 Then
    Combo3.Visible = True
    Combo3.SetFocus
End If
If Check3.Value = 0 Then
    Combo3.Visible = False
    Combo3.ListIndex = Combo1.ListIndex
End If
End Sub

```

```

Private Sub Check4_Click()
If Check4.Value = 1 Then
    Frame1.Visible = True
    Call taksitfarkhesapla
    Text21 = Format(toplamfark, "#,##0.## YTL")
    Text15 = ""
    Text18 = ""
    Text19 = "0,YTL"
    Text19.SetFocus
End If
If Check4.Value = 0 Then
    Frame1.Visible = False
End If
End Sub

```

## FORM 9

```

Public form9musterikodu As String
Public form9satiskodu As String
Public form9gelenform As Integer

```

```

Dim kaydet As Boolean
Dim degisti As Boolean
Private Sub teslimatyazdir()
Dim i, x1, x2, x3, x4, x5, x6, x7, x8, y1
Dim yazi As String
'ayarlar
Printer.PaperSize = 9
Printer.Orientation = 1
Printer.Copies = 1

```



```
Printer.ColorMode = 1
Printer.ForeColor = vbBlack
'ayarlaronu
```

```
MsgBox ("Be Sure..Printer Should be Open...!Click the OK Button And Print will Be Start...")
```

```
With Printer
.Font = "ms sans serif"
.FontBold = False
.FontSize = 20
.CurrentY = 400
.CurrentX = .TextWidth(String(22, "M"))
Printer.Print "Deliver Page"
```

```
.FontSize = 10
```

```
.CurrentY = 2500
Printer.Print "Selling Code"
.CurrentY = 2500
.CurrentX = 1300
Printer.Print ": " + Text2
```

```
.CurrentY = 2500
.CurrentX = 9000
Printer.Print "Salling Date : " + Text1
```

```
.FontBold = False
.FontSize = 10
.CurrentY = .CurrentY + 150
y1 = .CurrentY
Printer.Print "Customer Code"
.CurrentY = y1
.CurrentX = 1300
Printer.Print ": " + Text3
```

```
y1 = .CurrentY
Printer.Print "Customer Name"
.CurrentY = y1
.CurrentX = 1300
Printer.Print ": " + Text4
```

```
    If Text5 <> "" Then
        y1 = .CurrentY
        Printer.Print "Home Phone"
        .CurrentY = y1
        .CurrentX = 1300
        Printer.Print ": " + Text5
    End If
```

```

If Text6 <> "" Then
y1 = .CurrentY
Printer.Print "Work Phone"
.CurrentY = y1
.CurrentX = 1300
Printer.Print ": " + Text6
End If
If Text7 <> "" Then
y1 = .CurrentY
Printer.Print "Mobile Phone"
.CurrentY = y1
.CurrentX = 1300
Printer.Print ": " + Text7
End If
If Text9 <> "" Then
yazi = Text9
y1 = .CurrentY
Printer.Print "Adress"
.CurrentY = y1
.CurrentX = 1300
    If Len(yazi) > 40 Then
        k = InStr(34, yazi, " ")
        If k > 0 Then
            Printer.Print ": " + Left(yazi, k)
            .CurrentX = 1300
            Printer.Print Mid(yazi, k + 1, Len(yazi))
        Else
            Printer.Print ": " + Left(yazi, 40)
            .CurrentX = 1300
            Printer.Print Mid(yazi, 41, Len(yazi))
        End If
    Else
        Printer.Print ": " + yazi
    End If
End If

```

```

.FontSize = 8
.CurrentY = .CurrentY + 400
x1 = .CurrentX
x2 = x1 + .TextWidth(String(9, "0"))
x3 = x2 + .TextWidth(String(16, "M"))
x4 = x3 + .TextWidth(String(26, "M"))
x5 = x4 + .TextWidth(String(15, "M"))
x6 = x5 + .TextWidth(String(16, "M"))

```

```

.FontBold = False
.FontSize = 10

```

```

y1 = .CurrentY

```

```

.CurrentX = x1
Printer.Print "Code"
.CurrentY = y1
.CurrentX = x2
Printer.Print "Producer Company"
.CurrentY = y1
.CurrentX = x3
Printer.Print "Product Name"
.CurrentY = y1
.CurrentX = x4
Printer.Print "Product Content"
.CurrentY = y1
.CurrentX = x5
Printer.Print "Color"
.CurrentY = y1
.CurrentX = x6
Printer.Print "Piece"

```

```

Printer.Print "-----"
-----
-----,

```

```

For i = 1 To MSFlexGrid1.Rows - 1
y1 = .CurrentY
.CurrentX = x1
Printer.Print MSFlexGrid1.TextMatrix(i, 0)
.CurrentY = y1
.CurrentX = x2
Printer.Print MSFlexGrid1.TextMatrix(i, 1)
.CurrentY = y1
.CurrentX = x3
Printer.Print MSFlexGrid1.TextMatrix(i, 2)
.CurrentY = y1
.CurrentX = x4
Printer.Print MSFlexGrid1.TextMatrix(i, 3)
.CurrentY = y1
.CurrentX = x5
Printer.Print MSFlexGrid1.TextMatrix(i, 4)
.CurrentY = y1
.CurrentX = x6
Printer.Print MSFlexGrid1.TextMatrix(i, 5)
Next

```

```

.CurrentY = .CurrentY + 600

```

```

If Text10 <> "" Then
yazi = Text10
y1 = .CurrentY
Printer.Print "NOTE"

```



```

.CurrentY = y1
.CurrentX = .TextWidth(String(10, M))
If Len(yazi) > 50 Then
    k = InStr(45, yazi, " ")
    If k > 0 Then
        Printer.Print ": " + Left(yazi, k)
        .CurrentX = .TextWidth(String(10, M))
        Printer.Print Mid(yazi, k + 1, Len(yazi))
    Else
        Printer.Print ": " + Left(yazi, 50)
        .CurrentX = .TextWidth(String(10, M))
        Printer.Print Mid(yazi, 51, Len(yazi))
    End If
Else
    Printer.Print yazi
End If
End If

.CurrentY = .CurrentY + 400
Printer.Print "Note After The Deliver : "

.EndDoc
End With

End Sub
Public Sub form9musteribul()
Form1.musteri.Index = "primarykey"
Form1.musteri.Seek "=", form9musterikodu
If Form1.musteri.NoMatch = False Then
    Text3 = Form1.musteri.Fields("musterikodu")
    Text4 = StrConv(Form1.musteri.Fields("ad"), vbProperCase) + " " +
UCase(Form1.musteri.Fields("soyad"))
    If IsNull(Form1.musteri.Fields("tel")) = False Then
        Text5 = Format(Form1.musteri.Fields("tel"), "0 (###) ### ## ##")
    End If
    If IsNull(Form1.musteri.Fields("istel")) = False Then
        Text6 = Format(Form1.musteri.Fields("istel"), "0 (###) ### ## ##")
    End If
    If IsNull(Form1.musteri.Fields("ceptel")) = False Then
        Text7 = Format(Form1.musteri.Fields("ceptel"), "0 (###) ### ## ##")
    End If
    If IsNull(Form1.musteri.Fields("adres")) = False Then
        Text8 = Form1.musteri.Fields("adres")
    End If
    If Form9.form9gelenform = 17 Or Form9.form9gelenform = 8 Then
        Text9 = Text8
    End If
End If
End Sub

```

```

Private Sub gridayarla()
With MSFlexGrid1
.Clear
.Rows = 1
.ColWidth(0) = 1000
.ColWidth(1) = 1750
.ColWidth(2) = 3000
.ColWidth(3) = 1650
.ColWidth(4) = 1650
.ColWidth(5) = 800

.TextMatrix(0, 0) = "Code"
.TextMatrix(0, 1) = "Producer Company"
.TextMatrix(0, 2) = "Product Name"
.TextMatrix(0, 3) = "Product Content"
.TextMatrix(0, 4) = "Color"
.TextMatrix(0, 5) = "Piece"

End With
End Sub

```

```

Private Sub Check1_Click()
degisti = True
If Check1.Value = 1 Then
DTPicker1.Visible = True
End If
If Check1.Value = 0 Then
DTPicker1.Visible = False
End If
End Sub

```

```

Private Sub Check2_Click()
degisti = True
End Sub

```

```

Private Sub Command1_Click()
Unload Me
End Sub

```

```

Private Sub Command2_Click()
On Error GoTo kaydethata
If (Form9.form9gelenform = 17 Or Form9.form9gelenform = 8) Then
If kaydet = False Then
Form1.teslimat.AddNew
Call teslimatbilgileridoldur
Form1.teslimat.Update
MsgBox ("Delivery Changes is Saved..!")
kaydet = True

```

```

degisti = False
Else
Form1.teslimat.Index = "primarykey"
Form1.teslimat.Seek "=", Text2
    If Form1.teslimat.NoMatch = False Then
        Form1.teslimat.Edit
        Call teslimatbilgileridoldur
        Form1.teslimat.Update
        kaydet = True
        degisti = False
        MsgBox ("Changes Save is Successful...")
    End If
End If
Else
Form1.teslimat.Index = "primarykey"
Form1.teslimat.Seek "=", Text2
    If Form1.teslimat.NoMatch = False Then
        Form1.teslimat.Edit
        Call teslimatbilgileridoldur
        Form1.teslimat.Update
        kaydet = True
        degisti = False
        MsgBox ("Changes Save is Successful...")
    End If
End If
kaydethata:
If Err = 3022 Then
Call Command2_Click
End If
End Sub
Private Sub teslimatbilgileridoldur()
Dim toplamprim As Integer
    toplamprim = 0
Form1.teslimat.Fields("satiskodu") = Text2
    If Check1.Value = 1 Then
        Form1.teslimat.Fields("teslimattarihi") = DTPicker1.Value
    End If
    If Check1.Value = 0 Then
        Form1.teslimat.Fields("teslimattarihi") = Null
    End If
    If Check2.Value = 1 Then
        If IsNull(Form1.teslimat.Fields("teslimedilentarih")) = True Then
            Form1.teslimat.Fields("teslimedilentarih") = Date
        End If
    End If
Form1.teslimat.Fields("teslimattamam") = True
    If IsNull(Form1.teslimat.Fields("teslimattarihi")) = True Then
        Form1.teslimat.Fields("teslimattarihi") = Date
    End If
End If
If Check2.Value = 0 Then

```



```

Form1.teslimat.Fields("teslimattamam") = False
End If
If Text9 <> "" Then
Form1.teslimat.Fields("teslimatadresi") = Text9
Else
Form1.teslimat.Fields("teslimatadresi") = Null
End If
If Text10 <> "" Then
Form1.teslimat.Fields("not") = Text10
Else
Form1.teslimat.Fields("not") = Null
End If

If Form1.teslimatagiden.RecordCount > 0 Then
Form1.teslimatagiden.MoveFirst
While Not Form1.teslimatagiden.EOF
If Form1.teslimatagiden.Fields("satiskodu") = Text2 Then
Form1.teslimatagiden.Delete
End If
Form1.teslimatagiden.MoveNext
Wend
End If
If List1.ListCount > 0 Then
For i = 0 To List1.ListCount - 1
Form1.teslimatagiden.AddNew
Form1.teslimatagiden.Fields("satiskodu") = Text2
Form1.teslimatagiden.Fields("sicilno") = List2.List(i)
Form1.personel.Index = "primarykey"
Form1.personel.Seek "=", List2.List(i)
If Form1.personel.NoMatch = False Then
toplamprim = toplamprim +
Val(Form1.personel.Fields("teslimatprimkatsayi"))
Form1.teslimatagiden.Fields("teslimatprimkatsayi") =
Form1.personel.Fields("teslimatprimkatsayi")
End If
Form1.teslimatagiden.Update
Next
End If
Form1.teslimat.Fields("teslimatprimkatsayi") = toplamprim
End Sub

```

## FORM 10

```

Public form10gelenform As Integer
Public form10musterikodu As String
Public form10satiskodu As String

```

```

Dim grid1ekle As Boolean
Dim grid2ekle As Boolean
Dim grid3ekle As Boolean
Private Sub borcbilgileri()

```

```

Dim satir As Long
Call grid3ayarla
grid3ekle = True
With MSFlexGrid3
If Form1.musteriborc.RecordCount > 0 Then
    Form1.musteriborc.MoveFirst
    satir = 1
    While Not Form1.musteriborc.EOF
        If Form1.musteriborc.Fields("satiskodu") = Form10.form10satiskodu Then
            .AddItem ""
            If Form1.musteriborc.Fields("borc") = "00" Then
                .TextMatrix(satir, 0) = "Peşinat"
            Else
                .TextMatrix(satir, 0) = Trim(Str(Val(Form1.musteriborc.Fields("borc")))) + ".
Taksit"
            End If
            .TextMatrix(satir, 1) = Form1.musteriborc.Fields("odemetarihi")
            .TextMatrix(satir, 2) = Format(Form1.musteriborc.Fields("borcmiktari"),
"#,##0.## YTL")
            satir = satir + 1
        End If
        Form1.musteriborc.MoveNext
    Wend
End If
End With
grid3ekle = False
End Sub
Private Sub odemebilgileri()
Dim satir As Long
Call grid2ayarla
grid2ekle = True
With MSFlexGrid2
    If Form1.musteriodeme.RecordCount > 0 Then
        Form1.musteriodeme.MoveFirst
        satir = 1
        While Not Form1.musteriodeme.EOF
            If Form1.musteriodeme.Fields("satiskodu") = Form10.form10satiskodu Then
                .AddItem ""
                .TextMatrix(satir, 0) = Form1.musteriodeme.Fields("odemetarihi")
                Form1.personel.Index = "primarykey"
                Form1.personel.Seek "=", Form1.musteriodeme.Fields("odemeyialan")
                If Form1.personel.NoMatch = False Then
                    .TextMatrix(satir, 1) = StrConv(Form1.personel.Fields("ad"), vbProperCase)
                    + " " + UCase(Form1.personel.Fields("soyad"))
                End If
                .TextMatrix(satir, 2) = Format(Form1.musteriodeme.Fields("odememiktari"),
"#,##0.## YTL")
                If Form1.musteriodeme.Fields("kredikarti") = True Then
                    .TextMatrix(satir, 3) = "Credit Cart"
                    .Row = satir

```

```

.Col = 3
.CellForeColor = vbRed
Else
.TextMatrix(satir, 3) = "Cash"
End If
satir = satir + 1
End If
Form1.musteriodeme.MoveNext
Wend
End If
End With
grid2ekle = False
End Sub
Public Sub borctoplamlamhesapla()
Dim i As Integer
Dim borctoplamlam As Double
Dim odemetoplamlam As Double
Dim odemetoplamlam2 As Double
Dim bugunborc As Double

odemetoplamlam = 0
borctoplamlam = 0
odemetoplamlam2 = 0

With MSFlexGrid2
If .Rows > 1 Then
For i = 1 To .Rows - 1
odemetoplamlam = odemetoplamlam + CDbl(Left(.TextMatrix(i, 2), Len(.TextMatrix(i,
2)) - 4))
Next
Text9 = Format(odemetoplamlam, "#,##0.## YTL")
odemetoplamlam2 = odemetoplamlam
End If
End With
With MSFlexGrid3
.ColAlignment(3) = 7
If .Rows > 1 Then
For i = 1 To .Rows - 1
borctoplamlam = borctoplamlam + CDbl(Left(.TextMatrix(i, 2), Len(.TextMatrix(i, 2))
- 4))
.TextMatrix(i, 3) = "---"
If CDate(.TextMatrix(i, 1)) <= Date Then
bugunborctoplamlam = bugunborctoplamlam + CDbl(Left(.TextMatrix(i, 2),
Len(.TextMatrix(i, 2)) - 4))
End If
If odemetoplamlam > 0 Then
odemetoplamlam = odemetoplamlam - CDbl(Left(.TextMatrix(i, 2),
Len(.TextMatrix(i, 2)) - 4))
If odemetoplamlam >= 0 Then
.TextMatrix(i, 3) = "Payed"

```



```

Else
    odemetoplam = odemetoplam + CDBl(Left(.TextMatrix(i, 2),
Len(.TextMatrix(i, 2)) - 4))
    .TextMatrix(i, 3) = Format(odemetoplam, "#,##0.## YTL") + " is Payed"
    odemetoplam = 0
    If CDate(.TextMatrix(i, 1)) <= Date Then
        .Row = i
        .Col = 3
        .CellForeColor = vbRed
    Else
        .Row = i
        .Col = 3
        .CellForeColor = vbBlack
    End If
End If
Else
    If CDate(.TextMatrix(i, 1)) <= Date Then
        .TextMatrix(i, 3) = "Delayed"
        .Row = i
        .Col = 3
        .CellForeColor = vbRed
    End If
End If
Next
Text10 = Format(borctoplam, "#,##0.## YTL")
Text12 = Format(borctoplam - odemetoplam2, "#,##0.## YTL")
If (bugunborctoplam - odemetoplam2) > 0 Then
    Text13 = Format(bugunborctoplam - odemetoplam2, "#,##0.## YTL")
Else
    Text13 = "There is No"
End If
End If
End With
End Sub
Private Sub temizle()
    Text1 = ""
    Text2 = ""
    Text3 = ""
    Text4 = ""
    Text5 = ""
    Text6 = ""
    Text7 = ""
    Text8 = ""
End Sub
Private Sub temizle2()
    Text9 = "0, YTL"
    Text10 = "0, YTL"
    Text11 = ""
    Text12 = "0, YTL"
    Text13 = "0, YTL"

```

End Sub  
Private Sub grid1ayarla()

With MSFlexGrid1

.Clear

.Rows = 1

.ColWidth(0) = 1000

.ColWidth(1) = 1200

.ColWidth(2) = 1250

.ColWidth(3) = 1500

.ColWidth(4) = 1500

.ColWidth(5) = 1650

.ColWidth(6) = 1900

.ColWidth(7) = 1900

.TextMatrix(0, 0) = "Selling Code"

.TextMatrix(0, 1) = "Selling Date"

.TextMatrix(0, 2) = "Payment Plan"

.TextMatrix(0, 3) = "Reduction"

.TextMatrix(0, 4) = "Total Selling"

.TextMatrix(0, 5) = "Payment"

.TextMatrix(0, 6) = "ŞBranch"

.TextMatrix(0, 7) = "Selling Personnel"

End With

grid1ekle = True

MSFlexGrid1.Row = 0

MSFlexGrid1.Col = 0

grid1ekle = False

End Sub

Private Sub grid2ayarla()

With MSFlexGrid2

.Clear

.Rows = 1

.ColWidth(0) = 1250

.ColWidth(1) = 2400

.ColWidth(2) = 1300

.ColWidth(3) = 1200

.TextMatrix(0, 0) = "Payment Date"

.TextMatrix(0, 1) = "Take Payment by Personnel"

.TextMatrix(0, 2) = "Total Payment"

.TextMatrix(0, 3) = "Payment Type"

End With

grid2ekle = True

MSFlexGrid2.Row = 0

MSFlexGrid2.Col = 0

grid2ekle = False

End Sub

Private Sub grid3ayarla()

With MSFlexGrid3

.Clear

.Rows = 1

.ColWidth(0) = 1250

.ColWidth(1) = 1250

.ColWidth(2) = 1300

.ColWidth(3) = 1900

.TextMatrix(0, 0) = "Payment Plan"

.TextMatrix(0, 1) = "Payment Date"

.TextMatrix(0, 2) = "Total Dept"

.TextMatrix(0, 3) = "Parment Case"

End With

grid3ekle = True

MSFlexGrid3.Row = 0

MSFlexGrid3.Col = 0

grid3ekle = False

End Sub

Public Sub form10musteri()

Call temizle

Form1.musteri.Index = "primarykey"

Form1.musteri.Seek "=", Form10.form10musterikodu

If Form1.musteri.NoMatch = False Then

Call temizle

Text1 = Form1.musteri.Fields("musterikodu")

Text2 = StrConv(Form1.musteri.Fields("ad"), vbProperCase)

Text3 = UCase(Form1.musteri.Fields("soyad"))

Text4 = Format(Form1.musteri.Fields("tel"), "0 (###) ### ## ##")

Text5 = Format(Form1.musteri.Fields("istel"), "0 (###) ### ## ##")

Text6 = Format(Form1.musteri.Fields("ceptel"), "0 (###) ### ## ##")

Text7 = Format(Form1.musteri.Fields("vergin"), "### ### ####")

If IsNull(Form1.musteri.Fields("adres")) = False Then

Text8 = Form1.musteri.Fields("adres")

End If

End If

End Sub

Public Sub form10satis()

Dim satir As Long

Dim yapsatis As String

Call grid1ayarla

grid1ekle = True

If Form1.satis.RecordCount > 0 Then

Form1.satis.MoveFirst

satir = 1

While Not Form1.satis.EOF

If Form1.satis.Fields("musterikodu") = Text1 Then

With MSFlexGrid1



```

.AddItem ""
.TextMatrix(satir, 0) = Form1.satis.Fields("satiskodu")
.TextMatrix(satir, 1) = Form1.satis.Fields("satis tarihi")
If Val(Form1.satis.Fields("yapilantaksitsayisi")) = 0 Then
yapsatis = "Cash"
Else
yapsatis = "1 + " + Form1.satis.Fields("yapilantaksitsayisi") + " Taksit"
End If
.TextMatrix(satir, 2) = yapsatis
If Form1.satis.Fields("indirim") = False Then
.TextMatrix(satir, 3) = "no"
Else
.TextMatrix(satir, 3) = Format(Form1.satis.Fields("indirimtutari"), "#,##0.##
YTL")
End If
.TextMatrix(satir, 4) = Format(Form1.satis.Fields("toplam"), "#,##0.## YTL")
If Form1.satis.Fields("kredikarti") = True Then
.TextMatrix(satir, 5) = "Credit Card"
.Row = satir
.Col = 5
.CellForeColor = vbRed
Else
.TextMatrix(satir, 5) = "Cheque or Cash"
End If
Form1.sub.Index = "primarykey"
Form1.sub.Seek "=", Form1.satis.Fields("subekodu")
If Form1.sub.NoMatch = False Then
.TextMatrix(satir, 6) = Form1.sub.Fields("subeadı")
End If
Form1.personel.Index = "primarykey"
Form1.personel.Seek "=", Form1.satis.Fields("satisiyapan")
If Form1.personel.NoMatch = False Then
.TextMatrix(satir, 7) = StrConv(Form1.personel.Fields("ad"), vbProperCase)
+ " " + UCase(Form1.personel.Fields("soyad"))
End If
End With
satir = satir + 1
End If
Form1.satis.MoveNext
Wend
End If
MSFlexGrid1.Row = 0
MSFlexGrid1.Col = 0
grid1.kle = False
End Sub

Private Sub Command1_Click()
Call temizle
Call temizle2
Call grid1ayarla

```

```

Call grid2ayarla
Call grid3ayarla
Form4.form4gelenform = 10
Form4.Show
Form10.Enabled = False
End Sub

```

## FORM 11

```

Public form11gelenform As Integer
Dim yeniekle As Boolean
Dim sicilno As String

```

```

Private Sub Check1_Click()
If Check1.Value = 1 Then
DTPicker2.Visible = True
End If
If Check1.Value = 0 Then
DTPicker2.Visible = False
End If
End Sub

```

```

Private Sub Combo4_Click()
Call temizle
Form1.personel.Index = "primarykey"
Form1.personel.Seek "=", List1.List(Combo4.ListIndex)
If Form1.personel.NoMatch = False Then
Text1 = Form1.personel.Fields("sicilno")
Text2 = StrConv(Form1.personel.Fields("ad"), vbProperCase)
Text3 = UCase(Form1.personel.Fields("soyad"))
If IsNull(Form1.personel.Fields("evtel")) = False Then
Text4 = Format(Form1.personel.Fields("evtel"), "0 (###) ### ## ##")
End If
If IsNull(Form1.personel.Fields("ceptel")) = False Then
Text5 = Format(Form1.personel.Fields("ceptel"), "0 (###) ### ## ##")
End If
If IsNull(Form1.personel.Fields("gorevi")) = False Then
Text6 = Form1.personel.Fields("gorevi")
End If
Text7 = Format(Form1.personel.Fields("maas"), "#,##0.## YTL")
If IsNull(Form1.personel.Fields("evadresi")) = False Then
Text8 = Form1.personel.Fields("evadresi")
End If
Combo1.ListIndex = Val(Form1.personel.Fields("genelsatisprimkaytsayi"))
Combo3.ListIndex = Val(Form1.personel.Fields("teslimatprimkatsayi"))
DTPicker1.Value = Form1.personel.Fields("baslamatarihi")
If Form1.personel.Fields("aktif") = True Then
Check1.Value = 0
DTPicker2.Value = Date
Else

```

```

        Check1.Value = 1
        DTPicker2.Value = Form1.personel.Fields("ayrilmatarihi")
    End If
End If
End Sub

Private Sub Command1_Click()
    Call temizle
    Call gorunum2
    Text2.SetFocus
    yeniekle = True
End Sub

Private Sub Command2_Click()

    yeniekle = False
    Call gorunum2
    Text2.SetFocus

End Sub

Private Sub Command3_Click()
    If Text1 <> "" Then
        If Check1.Value = 0 Then
            Form11.Hide
            Form19.Show
        End If
        If Check1.Value = 1 Then
            MsgBox ("This Personnel was Drive away So You Cannot Define Any User For That Personnel..!")
        End If
    Else
        MsgBox ("Firstly Enter The Personel Record..!")
        Command1.SetFocus
    End If
End Sub

Private Sub Command4_Click()
    Dim msj As Integer
    msj = MsgBox("Do You Want to Delete This Personnel?", 36, "Delete Personel")
    If msj = 6 Then
        If Text1 <> "" Then
            If Form1.satis.RecordCount > 0 Then
                Form1.satis.MoveFirst
                While Not Form1.satis.EOF
                    If Form1.satis.Fields("satisiyapan") = Text1 Then
                        MsgBox ("This Personel Has Same Payment Plan...if You delet This Personel Same Infi Will Be Lost So You Cannot Delete This Personel...!")
                    End If
                End While
            End If
        End If
    End If
End Sub

```



```

    End If
    Form1.satis.MoveNext
Wend
End If
If Form1.musteriodeme.RecordCount > 0 Then
Form1.musteriodeme.MoveFirst
    While Not Form1.musteriodeme.EOF
        If Form1.musteriodeme.Fields("odemeyialan") = Text1 Then
            MsgBox ("This Personel Has Payment Plan...if You delet This Personel Same
Infi Will Be Lost So You Cannot Delete This Personel...!")
            Exit Sub
        End If
        Form1.musteriodeme.MoveNext
    Wend
End If
If Form1.teslimatagiden.RecordCount > 0 Then
Form1.teslimatagiden.MoveFirst
    While Not Form1.teslimatagiden.EOF
        If Form1.teslimatagiden.Fields("sicilno") = Text1 Then
            MsgBox ("This Personel Has Payment Plan...if You delet This Personel Same
Infi Will Be Lost So You Cannot Delete This Personel...!")
            Exit Sub
        End If
        Form1.teslimatagiden.MoveNext
    Wend
End If
If Form1.personelodeme.RecordCount > 0 Then
Form1.personelodeme.MoveFirst
    While Not Form1.personelodeme.EOF
        If Form1.personelodeme.Fields("sicilno") = Text1 Then
            MsgBox ("This Personel Has Payment Plan...if You delet This Personel Same
Infi Will Be Lost So You Cannot Delete This Personel...!")
            Exit Sub
        End If
        Form1.personelodeme.MoveNext
    Wend
End If

If Form1.kullanici = Text1 Then
MsgBox ("Personnel is Active Now And You Cannot Delete Actif Personnel..!")
Exit Sub
End If
'kaydin silinmesi
Form1.personel.Index = "primarykey"
Form1.personel.Seek "=", Text1
    If Form1.personel.NoMatch = False Then
        Form1.personel.Delete
    End If
    If Form1.user.RecordCount > 0 Then
        Form1.user.MoveFirst

```

```

While Not Form1.user.EOF
    If Form1.user.Fields("sicilno") = Text1 Then
        Form1.user.Delete
    End If
    Form1.user.MoveNext
Wend
End If
MsgBox ("Personnel Recors is Deleted...")
Call personeller
'kaydin silinmesi sonu
Else
MsgBox ("There is No Personnel Record For The Delete..!")
Command1.SetFocus
End If
End If
End Sub

Private Sub Command5_Click()

Call gorunum1
Command1.SetFocus
    If Combo4.ListCount > 0 Then
        Combo4.ListIndex = 0
        Call Combo4_Click
    End If
End Sub

Private Sub Command6_Click()
On Error GoTo kaydethata
If yenikle = True Then
    sicilno = "0"
    If Form1.personel.RecordCount > 0 Then
        Form1.personel.MoveFirst
        While Not Form1.personel.EOF
            If Val(Form1.personel.Fields("sicilno")) > Val(sicilno) Then
                sicilno = Form1.personel.Fields("sicilno")
            End If
            Form1.personel.MoveNext
        Wend
    End If
    sicilno = Trim(Str(Val(sicilno) + 1))
    Form1.personel.AddNew
    Call kayit
Else
    sicilno = Text1
    Form1.personel.Index = "primarykey"
    Form1.personel.Seek "=", sicilno
    If Form1.personel.NoMatch = False Then
        Form1.personel.Edit
        Call kayit
    End If
End If

```

```

End If
End If

kaydethata:
If Err = 3022 Then
Call Command6_Click
End If
End Sub
Private Sub kayit()
Dim i As Integer
If Text2 <> "" And Text3 <> "" Then
    If yeniekle = True Then
        If Len(sicilno) = 1 Then
            sicilno = "0" + "0" + sicilno
        End If
        If Len(sicilno) = 2 Then
            sicilno = "0" + sicilno
        End If
        Form1.personel.Fields("sicilno") = sicilno
    End If
    Form1.personel.Fields("ad") = Text2
    Form1.personel.Fields("soyad") = Text3
    If MaskedTextBox1.ClipText <> "" Then
        Form1.personel.Fields("evtel") = MaskedTextBox1.ClipText
        Text4 = MaskedTextBox1.Text
    End If
    If MaskedTextBox2.ClipText <> "" Then
        Form1.personel.Fields("ceptel") = MaskedTextBox2.ClipText
        Text5 = MaskedTextBox2.Text
    End If
    If Text8 <> "" Then
        Form1.personel.Fields("evadres") = Text8
    Else
        Form1.personel.Fields("evadres") = Null
    End If
    Form1.personel.Fields("maas") = CDBl(Left(Text7, Len(Text7) - 4))
    If Text6 <> "" Then
        Form1.personel.Fields("gorevi") = Text6
    Else
        Form1.personel.Fields("gorevi") = Null
    End If
    Form1.personel.Fields("teslimatprimkatsayi") = Combo3.Text
    Form1.personel.Fields("genelsatisprimkaysayi") = Combo1.Text
    If Check1.Value = 0 Then
        Form1.personel.Fields("aktif") = True
        Form1.personel.Fields("ayrilmatarihi") = Null
    End If
    If Check1.Value = 1 Then
        Form1.personel.Fields("aktif") = False
        Form1.personel.Fields("ayrilmatarihi") = DTPicker2.Value
    End If

```



```

If Form1.user.RecordCount > 0 Then
Form1.user.MoveFirst
While Not Form1.user.EOF
If Form1.user.Fields("sicilno") = sicilno Then
Form1.user.Delete
End If
Form1.user.MoveNext
Wend
End If
End If
Form1.personel.Fields("baslamatarihi") = DTPicker1.Value
Form1.personel.Update
MsgBox ("Saved...")
Call gorunum1
Call personeller
For i = 0 To List1.ListCount - 1
If List1.List(i) = sicilno Then
Combo4.ListIndex = i
End If
Next
Else
MsgBox ("Complete All Info Of The Personnel..!")
Text2.SetFocus
End If
End Sub

```

## FORM 12

```

Public form12gelenform As Integer
Dim musterikodu As String
Private Sub Command1_Click()
If Text1 <> "" Then
If Form12.form12gelenform = 4 Then
musterikodu = Text1
Call kod8yap
Form1.musteri.Index = "primarykey"
Form1.musteri.Seek "=", musterikodu
If Form1.musteri.NoMatch = False Then
Form4.Text1 = musterikodu
Form4.Text2 = StrConv(Form1.musteri.Fields("ad"), vbProperCase)
Form4.Text3 = UCase(Form1.musteri.Fields("soyad"))
If IsNull(Form1.musteri.Fields("tel")) = False Then
Form4.Text4 = Format(Form1.musteri.Fields("tel"), "0 (###) ### ## ##")
End If
If IsNull(Form1.musteri.Fields("istel")) = False Then
Form4.Text5 = Format(Form1.musteri.Fields("istel"), "0 (###) ### ## ##")
End If
If IsNull(Form1.musteri.Fields("ceptel")) = False Then
Form4.Text6 = Format(Form1.musteri.Fields("ceptel"), "0 (###) ### ## ##")
End If
If IsNull(Form1.musteri.Fields("vergin")) = False Then

```

```

Form4.Text7 = Format(Form1.musteri.Fields("vergin"), "### ##")
End If
If IsNull(Form1.musteri.Fields("adres")) = False Then
Form4.Text8 = Form1.musteri.Fields("adres")
End If
Unload Me
Else
MsgBox ("There is No Any Customer Record With This Code ..!")
Text1.SetFocus
End If
End If
If Form12.form12gelenform = 6 Then
Form1.urun.Index = "primarykey"
Form1.urun.Seek "=", Text1
If Form1.urun.NoMatch = False Then
If Form1.urunstokrenk.RecordCount > 0 Then
Form1.urunstokrenk.MoveFirst
Form6.MSFlexGrid1.Clear
Call Form6.form6gridayarla
While Not Form1.urunstokrenk.EOF
If Form1.urunstokrenk.Fields("urunkodu") =
Form1.urun.Fields("urunkodu") Then
Call urunbilgileri
With Form6.MSFlexGrid1
.TextMatrix(.Rows - 1, 6) = Form1.urunstokrenk.Fields("renk")
.TextMatrix(.Rows - 1, 7) = Form1.urunstokrenk.Fields("stokmiktari")
End With
End If
Form1.urunstokrenk.MoveNext
Wend
Else
Call Form6.form6gridayarla
Call urunbilgileri
With Form6.MSFlexGrid1
.TextMatrix(.Rows - 1, 6) = "There is No Color"
.TextMatrix(.Rows - 1, 7) = "0"
End With
End If
Unload Me
Else
MsgBox ("There is No Any Rekord With This Code..!")
Text1.SetFocus
End If
End If
Else
MsgBox ("Enter The Customer Code For Search..!")
Text1.SetFocus
End If
End Sub
Private Sub urunbilgileri()

```

```

.AddItem ""
.TextMatrix(.Rows - 1, 0) = Form1.urun.Fields("urun kodu")
Form1.firma.Index = "primarykey"
Form1.firma.Seek "=", Form1.urun.Fields("firmakodu")
If Form1.firma.NoMatch = False Then
.TextMatrix(.Rows - 1, 1) = Form1.firma.Fields("firmaadi")
End If
If IsNull(Form1.urun.Fields("firmaurun kodu")) = False Then
.TextMatrix(.Rows - 1, 2) = Form1.urun.Fields("firmaurun kodu")
End If
.TextMatrix(.Rows - 1, 3) = Form1.urun.Fields("urunadi")
If IsNull(Form1.urun.Fields("malzeme")) = False Then
.TextMatrix(.Rows - 1, 4) = Form1.urun.Fields("malzeme")
End If
.TextMatrix(.Rows - 1, 5) = Format(Form1.urun.Fields("satisfiyati"), "#,##0.## YTL")
End With
End Sub
Private Sub kod8yap()
Dim eklenecek As Integer
eklenecek = 8 - Len(musterikodu)
For i = 1 To eklenecek
musterikodu = "0" + musterikodu
Next
End Sub
Private Sub Form_Load()
Text1 = ""
If Form12.form12gelenform = 4 Then
Label1.Caption = "Enter The Customer Code For Search"
Text1.MaxLength = 8
End If
If Form12.form12gelenform = 6 Then
Label1.Caption = "Enter the Code For Search The Product"
Text1.MaxLength = 6
End If
End Sub

Private Sub Form_Unload(Cancel As Integer)
If Form12.form12gelenform = 4 Then
Form4.Enabled = True
End If
If Form12.form12gelenform = 6 Then
Form6.Enabled = True
End If
End Sub

Private Sub Text1_GotFocus()
Text1.SelStart = 0
Text1.SelLength = Len(Text1)

```



End Sub

```
Private Sub Text1_LostFocus()  
Form1.rakamkontrolgelen = Text1  
Call Form1.rakamkontrol  
If Form1.rakamkontrolsonucharf = True Then  
MsgBox ("You Should Be Enter a Number..Code Should Be Number..!")  
Text1.SetFocus  
End If  
End Sub
```

#### **FORM 14**

```
Public form13gelenform As Integer  
Dim firmakodu As String  
Private Sub kod5yap()  
Dim eklenecek As Integer  
eklenecek = 5 - Len(firmakodu)  
For i = 1 To eklenecek  
firmakodu = "0" + firmakodu  
Next  
End Sub  
Private Sub Command1_Click()  
Dim k As Integer  
If Option1.Value = True Then  
Form1.firma.Index = "primarykey"  
firmakodu = Text12  
Call kod5yap  
Form1.firma.Seek "=", firmakodu  
If Form1.firma.NoMatch = False Then  
Call textdoldur  
Else  
MsgBox ("There is No Any Record..!")  
Text12.SetFocus  
End If  
End If  
If Option2.Value = True Then  
List1.Clear  
List2.Clear  
If Form1.firma.RecordCount > 0 Then  
Form1.firma.MoveFirst  
While Not Form1.firma.EOF  
k = 0  
k = InStr(1, Form1.firma.Fields("firmaadi"), Text12, vbTextCompare)  
If k > 0 Then  
List2.AddItem Form1.firma.Fields("firmakodu")  
List1.AddItem Form1.firma.Fields("firmaadi")  
End If  
Form1.firma.MoveNext  
Wend  
End If
```

```

If List1.ListCount < 1 Then
    MsgBox ("There is No Any Company Record With That Name..!")
    Text12.SetFocus
End If
End If
End Sub
Private Sub textdoldur()
    Call temizle
    Text1 = Form1.firma.Fields("firmakodu")
    Text2 = Form1.firma.Fields("firmaadi")
    If IsNull(Form1.firma.Fields("tel")) = False Then
        Text3 = Format(Form1.firma.Fields("tel"), "0 (###) ### ## ##")
    End If
    If IsNull(Form1.firma.Fields("fax")) = False Then
        Text4 = Format(Form1.firma.Fields("fax"), "0 (###) ### ## ##")
    End If
    If IsNull(Form1.firma.Fields("gorusulenkisi")) = False Then
        Text5 = Form1.firma.Fields("gorusulenkisi")
    End If
    If IsNull(Form1.firma.Fields("ceptel")) = False Then
        Text6 = Format(Form1.firma.Fields("ceptel"), "0 (###) ### ## ##")
    End If
    If IsNull(Form1.firma.Fields("email")) = False Then
        Text7 = Form1.firma.Fields("email")
    End If
    If IsNull(Form1.firma.Fields("urladres")) = False Then
        Text8 = Form1.firma.Fields("urladres")
    End If
    If IsNull(Form1.firma.Fields("vergin")) = False Then
        Text9 = Format(Form1.firma.Fields("vergin"), "#### ## ##")
    End If
    If IsNull(Form1.firma.Fields("adres")) = False Then
        Text10 = Form1.firma.Fields("adres")
    End If
    If Form1.firma.Fields("calisilmadurumu") = True Then
        Text11 = "Work With Company"
    Else
        Text11 = "Personnel is Drive away"
    End If
End Sub

Private Sub Command2_Click()
    If Text1 <> "" Then
        If Form13.form13gelenform = 7 Then
            Form7.Text1 = Form13.Text1
            Form7.Text2 = Form13.Text2
            Form7.Text3 = Form13.Text3
            Form7.Text4 = Form13.Text4
            Form7.Text5 = Form13.Text5
            Form7.Text6 = Form13.Text6

```

```

Form7.Text7 = Form13.Text7
Form7.Text8 = Form13.Text8
Form7.Text9 = Form13.Text8
Form7.Text10 = Form13.Text10
    If Text11 = "Work With Company" Then
        Form7.Check1.Value = 1
    Else
        Form7.Check1.Value = 0
    End If
Unload Me
End If
If Form13.form13gelenform = 5 Then
Form5.List1.Clear
Form5.Combo2.Clear
Form1.firma.MoveFirst
    While Not Form1.firma.EOF
        Form5.List1.AddItem Form1.firma.Fields("firmakodu")
        Form5.Combo2.AddItem Form1.firma.Fields("firmaadi")
        Form1.firma.MoveNext
    Wend
    For i = 0 To Form5.List1.ListCount - 1
        If Form5.List1.List(i) = Text1 Then
            Form5.Combo2.ListIndex = i
            Unload Me
            End If
        Next
    End If
If Form13.form13gelenform = 6 Then
Form6.List1.Clear
Form6.Combo2.Clear
Form1.firma.MoveFirst
    While Not Form1.firma.EOF
        Form6.List1.AddItem Form1.firma.Fields("firmakodu")
        Form6.Combo2.AddItem Form1.firma.Fields("firmaadi")
        Form1.firma.MoveNext
    Wend
    For i = 0 To Form6.List1.ListCount - 1
        If Form6.List1.List(i) = Text1 Then
            Form6.Combo2.ListIndex = i
            Unload Me
            End If
        Next
    End If
Else
MsgBox ("Select The Company Record For Send..!")
End If
End Sub

Private Sub Command3_Click()
Unload Me

```



End Sub

Private Sub Form\_Load()

Call temizle

Option2.Value = True

List2.Visible = False

End Sub

Private Sub temizle()

Text1 = ""

Text2 = ""

Text3 = ""

Text4 = ""

Text5 = ""

Text6 = ""

Text7 = ""

Text8 = ""

Text9 = ""

Text10 = ""

Text11 = ""

Text12 = ""

End Sub

Private Sub Form\_Unload(Cancel As Integer)

If Form13.form13gelenform = 7 Then

Form7.Show

End If

If Form13.form13gelenform = 5 Then

Form5.Show

End If

If Form13.form13gelenform = 6 Then

Form6.Enabled = True

End If

End Sub

Private Sub Label11\_Click()

End Sub

Private Sub List1\_Click()

Form1.firma.Index = "primarykey"

firmakodu = List2.List(List1.ListIndex)

Call kod5yap

Form1.firma.Seek "=", firmakodu

If Form1.firma.NoMatch = False Then

Call textdoldur

End If

End Sub

Private Sub List1\_DblClick()

Call Command2\_Click

End Sub

```
Private Sub Option1_Click()  
If Option1.Value = True Then  
List1.Visible = False  
Label11.Caption = "Enter Company Code"  
End If  
End Sub
```

```
Private Sub Option2_Click()  
If Option2.Value = True Then  
List1.Visible = True  
Label11.Caption = "Enter Company Name"  
End If  
End Sub
```

## FORM 15

```
Public form14urunkodu As String  
Public form14gelenform As Integer  
Dim kategori As String  
Dim yenikayit As Boolean  
Dim gridekle As Boolean  
Dim renk As String  
Private Sub gridayarla()  
With MSFlexGrid1  
renk = ""  
.Clear  
.Rows = 1  
.ColWidth(0) = 2700  
.ColWidth(1) = 1500  
.TextMatrix(0, 0) = "Color"  
.TextMatrix(0, 1) = "Piece"  
End With  
End Sub  
Private Sub bul()  
Form1.urun.Index = "primarykey"  
Form1.urun.Seek "=", form14urunkodu  
If Form1.urun.NoMatch = False Then  
Text1 = Form1.urun.Fields("urunkodu")  
Call kategoribak  
Text2 = kategori  
Form1.firma.Index = "primarykey"  
Form1.firma.Seek "=", Form1.urun.Fields("firmakodu")  
If Form1.firma.NoMatch = False Then  
Text3 = Form1.firma.Fields("firmaadi")  
End If  
If IsNull(Form1.urun.Fields("firmaurunkodu")) = False Then  
Text4 = Form1.urun.Fields("firmaurunkodu")  
End If  
Text5 = Form1.urun.Fields("urunadi")
```

```

If IsNull(Form1.urun.Fields("malzeme")) = False Then
Text6 = Form1.urun.Fields("malzeme")
End If
Text7 = Format(Form1.urun.Fields("satisfiyati"), "#,##0.## YTL")

If Form1.urunstokrenk.RecordCount > 0 Then
Form1.urunstokrenk.MoveFirst
While Not Form1.urunstokrenk.EOF
If Form1.urunstokrenk.Fields("urunkodu") = form14urunkodu Then
With MSFlexGrid1
.AddItem ""
.TextMatrix(.Rows - 1, 0) = Form1.urunstokrenk.Fields("renk")
.TextMatrix(.Rows - 1, 1) = Form1.urunstokrenk.Fields("stokmiktari")
End With
End If
Form1.urunstokrenk.MoveNext
Wend
Call toplamstokbul
End If
End If
gridekle = True
MSFlexGrid1.Row = 0
MSFlexGrid1.Col = 0
gridekle = False
End Sub
Private Sub toplamstokbul()
Dim toplam As Long
With MSFlexGrid1
toplam = 0
For i = 1 To .Rows - 1
toplam = toplam + .TextMatrix(i, 1)
Next
End With
Text9 = Trim(Str(toplam))
End Sub
Private Sub kategoribak()
Dim ilk As Integer
ilk = Val(Left(form14urunkodu, 1))
If ilk = 1 Then
kategori = "Yatak Odası"
End If
If ilk = 2 Then
kategori = "Yemek Odası"
End If
If ilk = 3 Then
kategori = "Oturma Grubu"
End If
If ilk = 4 Then
kategori = "Koltuk"
End If

```



```

If ilk = 5 Then
kategori = "Genç Odası"
End If
If ilk = 6 Then
kategori = "Yaylı Yatak"
End If
If ilk = 7 Then
kategori = "Aksesuar"
End If
If ilk = 8 Then
kategori = "Diğer"
End If
If ilk = 9 Then
kategori = "Extra"
End If
End Sub
Private Sub temizle()
Text1 = ""
Text2 = ""
Text3 = ""
Text4 = ""
Text5 = ""
Text6 = ""
Text7 = ""
Text8 = ""
Text9 = "0"
Text10 = ""
End Sub
Private Sub gorunum1()
Command1.Enabled = True
Command2.Enabled = True
Command3.Enabled = False
Command4.Enabled = False
Command5.Enabled = True
Command6.Enabled = True

Text8.Locked = True
Text10.Locked = True
End Sub

Private Sub Command1_Click()
Text8 = ""
Text10 = "0"
If Form14.form14gelenform = 5 Then
Text10.Locked = False
End If
Text8.Locked = False
Command1.Enabled = False
Command2.Enabled = False
Command3.Enabled = True

```

```

Command4.Enabled = True
Command5.Enabled = False
Command6.Enabled = False
Text8.SetFocus
yenikayit = True
End Sub

```

```

Private Sub Command2_Click()
If MSFlexGrid1.Row > 0 Then
Text8 = ""
Text10 = MSFlexGrid1.TextMatrix(MSFlexGrid1.Row, 1)
Text10.Locked = False
Text10.SetFocus
yenikayit = False
Command1.Enabled = False
Command2.Enabled = False
Command3.Enabled = True
Command4.Enabled = True
Command5.Enabled = False
Command6.Enabled = False
Text8 = MSFlexGrid1.TextMatrix(MSFlexGrid1.Row, 0)
Else
MsgBox ("Firstly Select The Color From List..!")
MSFlexGrid1.SetFocus
End If
End Sub

```

```

Private Sub Command3_Click()
yenikayit = False
Call gorunum1
Command1.SetFocus
Text8 = ""
Text10 = "0"
End Sub

```

```

Private Sub Command4_Click()
On Error GoTo kaydethata
If Text8 <> "" And Text10 <> "" Then
If yenikayit = True Then
Form1.urunstokrenk.Index = "primarykey"
Form1.urunstokrenk.Seek "=", Text1, Text8
If Form1.urunstokrenk.NoMatch = True Then
Form1.urunstokrenk.AddNew
Form1.urunstokrenk.Fields("urunkodu") = Text1
Form1.urunstokrenk.Fields("renk") = Text8
Form1.urunstokrenk.Fields("stokmiktari") = Text10
Form1.urunstokrenk.Update
MSFlexGrid1.AddItem ""
MSFlexGrid1.TextMatrix(MSFlexGrid1.Rows - 1, 0) = Text8
MSFlexGrid1.TextMatrix(MSFlexGrid1.Rows - 1, 1) = Text10

```

```

Call toplamstokbul
Call gorunum1
MsgBox ("Stock Color Record update is Successful..!")
Text8 = ""
Text10 = "0"
Command1.SetFocus
    gridekle = True
    MSFlexGrid1.Row = 0
    MSFlexGrid1.Col = 0
    gridekle = False
Else
MsgBox ("This Color is Existing")
Text8.SetFocus
End If
Else
Form1.urunstokrenk.Index = "primarykey"
Form1.urunstokrenk.Seek "=", Text1, Text8
If Form1.urunstokrenk.NoMatch = False Then
Form1.urunstokrenk.Edit
Form1.urunstokrenk.Fields("stokmiktari") = Text10
Form1.urunstokrenk.Update
MSFlexGrid1.TextMatrix(MSFlexGrid1.Row, 1) = Text10
Call toplamstokbul
MsgBox ("Record Update is Successful..!")
Call gorunum1
Text8 = ""
Text10 = "0"
    gridekle = True
    MSFlexGrid1.Row = 0
    MSFlexGrid1.Col = 0
    gridekle = False
End If
End If
Else
MsgBox ("Fill All Color And Unit Info..!")
Text8.SetFocus
End If

kaydethata:
If Err = 3022 Then
MsgBox ("This Color Saved With Another User..!")
End If
End Sub

Private Sub Command5_Click()
Dim msj As Integer
If MSFlexGrid1.Row > 0 Then
msj = MsgBox("Do You Want to Delete Color..!", 36, "Delete Color")
If msj = 6 Then
Form1.urunstokrenk.Index = "primarykey"

```



```

Form1.urunstokrenk.Seek "=", Text1,
MSFlexGrid1.TextMatrix(MSFlexGrid1.Row, 0)
If Form1.urunstokrenk.NoMatch = False Then
Form1.urunstokrenk.Delete
MsgBox ("Color is Deleted..!")
If MSFlexGrid1.Rows = 2 Then
Call gridayarla
Call toplamstokbul
gridekle = True
MSFlexGrid1.Row = 0
MSFlexGrid1.Col = 0
gridekle = False
Else
MSFlexGrid1.RemoveItem (MSFlexGrid1.Row)
gridekle = True
MSFlexGrid1.Row = 0
MSFlexGrid1.Col = 0
gridekle = False
End If
End If
End If
Else
MsgBox ("Firstly select Color For Delete..!")
End If
End Sub

```

```

Private Sub Command6_Click()
Unload Me
End Sub

```

```

Private Sub Form_Load()
Call gridayarla
Call temizle
Call gorunum1
Call bul
renk = ""
If Form14.form14gelenform <> 5 Then
Command2.Visible = False
Command5.Visible = False
End If
End Sub

```

```

Private Sub Form_Unload(Cancel As Integer)
If MSFlexGrid1.Rows <= 1 Then
MsgBox ("There is No Any Color For This Product..!Please Define New Color...")
Cancel = True
Else
If Form14.form14gelenform = 5 Then
Form5.Show
End If

```

```

If Form14.form14gelenform = 8 Then
Form8.Combo2.Clear
    For i = 1 To MSFlexGrid1.Rows - 1
        Form8.Combo2.AddItem MSFlexGrid1.TextMatrix(i, 0)
        Form8.Combo2.ListIndex = 0
    Next
Form8.Enabled = True
Form8.Show
End If
End Sub

```

```

Private Sub MSFlexGrid1_Click()
If gridekle = False Then
    If MSFlexGrid1.Rows > 1 Then
        MSFlexGrid1.Col = 0
        MSFlexGrid1.ColSel = 1
    End If
End If
End Sub

```

```

Private Sub MSFlexGrid1_RowColChange()
If gridekle = False Then
    If MSFlexGrid1.Rows > 1 Then
        MSFlexGrid1.Col = 0
        MSFlexGrid1.ColSel = 1
        renk = MSFlexGrid1.TextMatrix(MSFlexGrid1.Row, 0)
    End If
End If
End Sub

```

```

Private Sub Text10_GotFocus()
Text10.SelStart = 0
Text10.SelLength = Len(Text10)
End Sub

```

```

Private Sub Text10_LostFocus()
If Text10 = "" Then
Text10 = "0"
Exit Sub
End If
Form1.rakamkontrolgelen = Text10
Call Form1.rakamkontrol
If Form1.rakamkontrolsonucharf = True Then
MsgBox ("You Should Be Enter Just Number..!")
Text10.SetFocus
End If
End Sub

```

## FORM 16

```

Public form15gelenform As Integer
Private Sub combotaksitdoldur()
Dim i As Integer
Combo1.Clear
Combo1.AddItem "Cash"
For i = 1 To 36
Combo1.AddItem "1 + " + Trim(Str(i)) + " Istalment"
Next
Combo1.ListIndex = 0

```

```

End Sub
Private Sub Command1_Click()
Unload Me
End Sub

```

```

Private Sub Command2_Click()
Dim bilgitaksit As Integer
Dim bilgimaliyet As Double
Dim bilgikar As Double
Dim bilgivade fark As Double
Dim bilgigelisfiyat As Double
Dim bilginakitfiyat As Double
Dim bilgisatisfiyat As Double
Dim msj As Integer

```

```

On Error GoTo kaydethata

```

```

msj = MsgBox("If You Changes Proportion,All Stock Cash Price Will be Cganges..!Do
You Want To Continue?", 36, "Record Changes")

```

```

If msj = 7 Then
Exit Sub
End If
bilgitaksit = 0
bilgimaliyet = 0
bilgikar = 0
bilgivade fark = 0

```

```

Form1.ayarlar.MoveFirst
While Not Form1.ayarlar.EOF
If Form1.ayarlar.Fields("ayartipi") = "satisfiyatsecenek" Then
Form1.ayarlar.Edit
If Combo1.ListIndex = 0 Then
Form1.ayarlar.Fields("ayar") = "pesin"
bilgitaksit = 0
Else
Form1.ayarlar.Fields("ayar") = Trim(Str(Combo1.ListIndex))
bilgitaksit = Combo1.ListIndex
End If
Form1.ayarlar.Update
End If

```



```

If Form1.ayarlar.Fields("ayartipi") = "maliyetfiyatoran" Then
Form1.ayarlar.Edit
    If Text2 = "%," Then
        Form1.ayarlar.Fields("ayar") = "0"
    Else
        Form1.ayarlar.Fields("ayar") = Mid(Text2, 3, Len(Text2))
        bilgimaliyet = CDBl(Mid(Text2, 3, Len(Text2)))
    End If
Form1.ayarlar.Update
End If
If Form1.ayarlar.Fields("ayartipi") = "karoran" Then
Form1.ayarlar.Edit
    If Text3 = "%," Then
        Form1.ayarlar.Fields("ayar") = "0"
    Else
        Form1.ayarlar.Fields("ayar") = Mid(Text3, 3, Len(Text3))
        bilgikar = CDBl(Mid(Text3, 3, Len(Text3)))
    End If
Form1.ayarlar.Update
End If
If Form1.ayarlar.Fields("ayartipi") = "vade fark" Then
Form1.ayarlar.Edit
    If Text1 = "%," Then
        Form1.ayarlar.Fields("ayar") = "0"
    Else
        Form1.ayarlar.Fields("ayar") = Mid(Text1, 3, Len(Text1))
        bilgivade fark = CDBl(Mid(Text1, 3, Len(Text1)))
    End If
Form1.ayarlar.Update
End If
Form1.ayarlar.MoveNext
Wend
If Form1.urun.RecordCount > 0 Then
Form1.urun.MoveFirst
    While Not Form1.urun.EOF
        Form1.urun.Edit
        bilgigelisfiyat = Form1.urun.Fields("gelisfiyati")
        bilginakitfiyat = bilgigelisfiyat + ((bilgigelisfiyat / 100) * bilgimaliyet)
        bilginakitfiyat = bilginakitfiyat + ((bilginakitfiyat / 100) * bilgikar)
        bilgisatisfiyat = bilginakitfiyat + ((bilginakitfiyat / 100) * (bilgitaksit *
bilgivade fark))
        Form1.urun.Fields("nakitfiyati") = Round(bilginakitfiyat)
        Form1.urun.Fields("satisfiyati") = Round(bilgisatisfiyat)
        Form1.urun.Update
        Form1.urun.MoveNext
    Wend
End If

kaydethata:
If Err = 3022 Then

```

```

MsgBox ("Records are Changed With Another Users..!")
Exit Sub
End If

MsgBox ("All Changes Are Saved..!")
End Sub

Private Sub Form_Deactivate()
Form15.Show
End Sub

Private Sub Form_Load()
Call combotaksitdoldur
Call textleridoldur
End Sub

Private Sub textleridoldur()
Dim a As Integer
Dim i As Integer
Dim comboicerik As String
Form1.ayarlar.MoveFirst
While Not Form1.ayarlar.EOF
If Form1.ayarlar.Fields("ayartipi") = "satisfiyatsecenek" Then
If Form1.ayarlar.Fields("ayar") = "pesin" Then
Combo1.ListIndex = 0
Else
a = Form1.ayarlar.Fields("ayar")
comboicerik = "1 + " + Trim(Str(a)) + " Instalment"
For i = 0 To Combo1.ListCount - 1
If comboicerik = Combo1.List(i) Then
Combo1.ListIndex = i
End If
Next
End If
End If
If Form1.ayarlar.Fields("ayartipi") = "maliyetfiyatoran" Then
Text2 = Format(Form1.ayarlar.Fields("ayar"), "% #.##")
End If
If Form1.ayarlar.Fields("ayartipi") = "karoran" Then
Text3 = Format(Form1.ayarlar.Fields("ayar"), "% #.##")
End If
If Form1.ayarlar.Fields("ayartipi") = "vadefark" Then
Text1 = Format(Form1.ayarlar.Fields("ayar"), "% #.##")
End If

Form1.ayarlar.MoveNext
Wend
End Sub

Private Sub Form_Unload(Cancel As Integer)
If Form15.form15gelenform = 2 Then
Form2.Show

```

End If  
End Sub

```
Private Sub Text1_GotFocus()  
Text1 = Format(Mid(Text1, 3, Len(Text1)), "#.###")  
Text1.SelStart = 0  
Text1.SelLength = Len(Text1)  
End Sub
```

```
Private Sub Text1_LostFocus()  
If Text1 <> "" And Text1 <> "," Then  
    If IsNumeric(Text1) = True Then  
        Text1 = Format(Text1, "% #.###")  
    Else  
        MsgBox ("Enter The Just Number..!")  
        Text1.SetFocus  
    End If  
Else
```

```
Text1 = Format(0, "% #.###")  
End If  
End Sub
```

```
Private Sub Text2_GotFocus()  
Text2 = Format(Mid(Text2, 3, Len(Text2)), "#.###")  
Text2.SelStart = 0  
Text2.SelLength = Len(Text2)  
End Sub
```

```
Private Sub Text2_LostFocus()  
If Text2 <> "" And Text2 <> "," Then  
    If IsNumeric(Text2) = True Then  
        Text2 = Format(Text2, "% #.###")  
    Else  
        MsgBox ("Enter The Just Number..!")  
        Text2.SetFocus  
    End If  
Else
```

```
Text2 = Format(0, "% #.###")  
End If  
End Sub
```

```
Private Sub Text3_GotFocus()  
Text3 = Format(Mid(Text3, 3, Len(Text3)), "#.###")  
Text3.SelStart = 0  
Text3.SelLength = Len(Text3)  
End Sub
```

```
Private Sub Text3_LostFocus()  
If Text3 <> "" And Text3 <> "," Then  
    If IsNumeric(Text3) = True Then  
        Text3 = Format(Text3, "% #.###")  
    Else  
        MsgBox ("Enter The Just Number..!")  
        Text3.SetFocus  
    End If  
Else
```



```

Else
Text3 = Format(0, "% #.##")
End If
End Sub

```

## FORM 17

```

Public form16gelenform As Integer
Private Sub Command1_Click()
Unload Me
End Sub

```

```

Private Sub Command2_Click()
On Error GoTo kaydethata
Form1.ayarlar.MoveFirst
While Not Form1.ayarlar.EOF
    If Form1.ayarlar.Fields("ayartipi") = "personeltasimaprim" Then
        Form1.ayarlar.Edit
        If Text6 = "%," Then
            Form1.ayarlar.Fields("ayar") = "0"
        Else
            Form1.ayarlar.Fields("ayar") = Mid(Text6, 3, Len(Text6))
        End If
        Form1.ayarlar.Update
    End If
    If Form1.ayarlar.Fields("ayartipi") = "personelsatisprim" Then
        Form1.ayarlar.Edit
        If Text5 = "%," Then
            Form1.ayarlar.Fields("ayar") = "0"
        Else
            Form1.ayarlar.Fields("ayar") = Mid(Text5, 3, Len(Text5))
        End If
        Form1.ayarlar.Update
    End If
    If Form1.ayarlar.Fields("ayartipi") = "genelsatisprim" Then
        Form1.ayarlar.Edit
        If Text4 = "%," Then
            Form1.ayarlar.Fields("ayar") = "0"
        Else
            Form1.ayarlar.Fields("ayar") = Mid(Text4, 3, Len(Text4))
        End If
        Form1.ayarlar.Update
    End If

```

```

Form1.ayarlar.MoveNext
Wend
kaydethata:
If Err = 3022 Then
MsgBox ("Records Are Changed With Another Users..!")
Exit Sub
End If

```

```
MsgBox ("Record Updates are Successful..!")
End Sub
```

```
Private Sub Form_Deactivate()
Form16.Show
End Sub
```

```
Private Sub Form_Load()
```

```
Call textleridoldur
```

```
End Sub
Private Sub textleridoldur()
Dim a As Integer
Dim i As Integer
Form1.ayarlar.MoveFirst
While Not Form1.ayarlar.EOF
If Form1.ayarlar.Fields("ayartipi") = "personeltasimaprim" Then
Text6 = Format(Form1.ayarlar.Fields("ayar"), "% #.##")
End If
If Form1.ayarlar.Fields("ayartipi") = "personelsatisprim" Then
Text5 = Format(Form1.ayarlar.Fields("ayar"), "% #.##")
End If
If Form1.ayarlar.Fields("ayartipi") = "genelsatisprim" Then
Text4 = Format(Form1.ayarlar.Fields("ayar"), "% #.##")
End If
Form1.ayarlar.MoveNext
Wend
End Sub
```

```
Private Sub Form_Unload(Cancel As Integer)
If Form16.form16gelenform = 2 Then
Form2.Show
End If
End Sub
```

```
Private Sub Text4_GotFocus()
Text4 = Format(Mid(Text4, 3, Len(Text4)), "#.##")
Text4.SelStart = 0
Text4.SelLength = Len(Text4)
End Sub
Private Sub Text4_LostFocus()
If Text4 <> "" And Text4 <> "," Then
If IsNumeric(Text4) = True Then
Text4 = Format(Text4, "% #.##")
Else
MsgBox ("You Should Enter The Just Number..!")
Text4.SetFocus
End If
Else
```

```

Text4 = Format(0, "% #.##")
End If
End Sub
Private Sub Text5_GotFocus()
Text5 = Format(Mid(Text5, 3, Len(Text5)), "#.##")
Text5.SelStart = 0
Text5.SelLength = Len(Text5)
End Sub
Private Sub Text5_LostFocus()
If Text5 <> "" And Text5 <> "," Then
    If IsNumeric(Text5) = True Then
        Text5 = Format(Text5, "% #.##")
    Else
        MsgBox ("You Should Enter The Just Number..!")
        Text5.SetFocus
    End If
Else
Text5 = Format(0, "% #.##")
End If
End Sub
Private Sub Text6_GotFocus()
Text6 = Format(Mid(Text6, 3, Len(Text6)), "#.##")
Text6.SelStart = 0
Text6.SelLength = Len(Text6)
End Sub
Private Sub Text6_LostFocus()
If Text6 <> "" And Text6 <> "," Then
    If IsNumeric(Text6) = True Then
        Text6 = Format(Text6, "% #.##")
    Else
        MsgBox ("You Should Enter The Just Number..!")
        Text6.SetFocus
    End If
Else
Text6 = Format(0, "% #.##")
End If
End Sub

```

## FORM 18

```

Public form17gelenform As Integer
Public form17satiskodu As String
Public form17maxtutar As Double
Dim personeladsoyad As String
Private Sub Command1_Click()
Dim msj As Integer
If Form17.form17gelenform = 8 Then
msj = MsgBox("Do You Want To Print Saling Info..!", 36, "Print Saling Info")
    If msj = 6 Then
        Call Form8.form8yazdir
    End If

```



```

Form9.form9gelenform = 17
Form9.Text2 = Form17.form17satiskodu
Form9.Text1 = DTPicker1.Value
Form8.Hide
Form8.Enabled = True
Form9.Show
Form9.form9musterikodu = Form8.Text1
Call Form9.form9musteribul
Unload Me
End If
If Form17.form17gelenform = 10 Then
Unload Me
End If
End Sub

Private Sub Command2_Click()
On Error GoTo kaydethata
If Text2 <> "0, YTL" Then
    If Form17.form17maxtutar < CDBl(Left(Text2, Len(Text2) - 4)) Then
        MsgBox ("Customer Total Dept : " + Format(Form17.form17maxtutar, "#,##0.##
YTL") + ". You Cannot Enter More Than This Dept..!")
        Text2.SetFocus
        Exit Sub
    End If
Form1.musteriodeme.AddNew
Form1.musteriodeme.Fields("satiskodu") = Form17.form17satiskodu
Form1.musteriodeme.Fields("odemetarihi") = DTPicker1.Value
Form1.musteriodeme.Fields("odememiktari") = CDBl(Left(Text2, Len(Text2) - 4))
Form1.musteriodeme.Fields("odemeyialan") = Form1.kullanici
    If Check1.Value = 1 Then
        Form1.musteriodeme.Fields("kredikarti") = True
    End If
    If Check1.Value = 0 Then
        Form1.musteriodeme.Fields("kredikarti") = False
    End If
Form1.musteriodeme.Update
    If Form17.form17gelenform = 8 Then
        Form8.form8odenenpey = CDBl(Left(Text2, Len(Text2) - 4))
    End If
    If Form17.form17gelenform = 10 Then
        Form10.MSFlexGrid2.AddItem ""
        Form10.MSFlexGrid2.TextMatrix(Form10.MSFlexGrid2.Rows - 1, 0) =
DTPicker1.Value
        Form1.personel.Index = "primarykey"
        Form1.personel.Seek "=", Form1.kullanici
        If Form1.personel.NoMatch = False Then
            Form10.MSFlexGrid2.TextMatrix(Form10.MSFlexGrid2.Rows - 1, 1) =
StrConv(Form1.personel.Fields("ad"), vbProperCase) + " " +
UCase(Form1.personel.Fields("soyad"))
        End If

```

```

Form10.MSFlexGrid2.TextMatrix(Form10.MSFlexGrid2.Rows - 1, 2) = Text2
If Check1.Value = 1 Then
    Form10.MSFlexGrid2.TextMatrix(Form10.MSFlexGrid2.Rows - 1, 3) = "Kredi
Karti"
End If
If Check1.Value = 0 Then
    Form10.MSFlexGrid2.TextMatrix(Form10.MSFlexGrid2.Rows - 1, 3) = "Nakit"
End If
Call Form10.borctoplamhesapla
msj = MsgBox("Payment Info Saved...Do You Want To Print?", 36, "Print")
If msj = 6 Then
    Form1.personel.Index = "primarykey"
    Form1.personel.Seek "=", Form1.kullanici
    If Form1.personel.NoMatch = False Then
        personeladsoyad = StrConv(Form1.personel.Fields("ad"), vbProperCase) + " " +
UCase(Form1.personel.Fields("soyad"))
    End If
    Call form17yazdir
End If
Unload Me
End If
End If
Call Command1_Click
kaydethata:
If Err = 3022 Then
Call Command2_Click
End If
End Sub
Private Sub Form_Load()
If Form17.form17gelenform = 8 Then
DTPicker1.Enabled = False
End If
If Form17.form17gelenform = 10 Then
DTPicker1.Value = Date
    If Form1.yetkiraporlar = True Then
        DTPicker1.Enabled = True
    Else
        DTPicker1.Enabled = False
    End If
End If
Text2 = "0, YTL"
End Sub

Private Sub Form_Unload(Cancel As Integer)
If Form17.form17gelenform = 10 Then
Form10.Enabled = True
Form10.Show
End If
End Sub

```

```
Private Sub Label3_Click()
```

```
End Sub
```

```
Private Sub Text2_GotFocus()
```

```
If Len(Text2) > 4 Then
```

```
    Text2.Text = Left(Text2, Len(Text2) - 4)
```

```
End If
```

```
Text2 = Format(Text2, "#.##")
```

```
Text2.SelStart = 0
```

```
Text2.SelLength = Len(Text2)
```

```
End Sub
```

```
Private Sub Text2_LostFocus()
```

```
If Text2 <> "" And Text2 <> "," Then
```

```
    If IsNumeric(Text2) = True Then
```

```
        Text2 = Format(Text2, "#,##0.## YTL")
```

```
    Else
```

```
        Text2 = ""
```

```
        Text2.SetFocus
```

```
    End If
```

```
Else
```

```
Text2 = "0, YTL"
```

```
End If
```

```
End Sub
```

```
Private Sub form17yazdir()
```

```
Dim y1, y2
```

```
'ayarlar
```

```
'Printer.PaperSize = 38
```

```
Printer.Orientation = 1
```

```
Printer.Copies = Form1.tahsilatkopya
```

```
Printer.ColorMode = 1
```

```
Printer.ForeColor = vbBlack
```

```
'ayarlaronu
```

```
MsgBox ("Printer Should Be Open Then Click The OK Button...")
```

```
With Printer
```

```
.CurrentY = 500
```

```
.Font = "times new roman"
```

```
.FontSize = 20
```

```
.CurrentX = (.ScaleWidth - .TextWidth("TAHSİLAT MAKBUZU")) / 2
```

```
Printer.Print "TAHSİLAT MAKBUZU"
```

```
.FontSize = 10
```

```
.CurrentX = 1500
```

```
.CurrentY = 1550
```

```
Printer.Print "Satışkodu"
```

```
.CurrentY = 1550
```

```
.CurrentX = 2800
```

```
Printer.Print ": " + Form17.form17satiskodu
```



```
.CurrentY = 1550
.CurrentX = 8000
Printer.Print Trim(Str(DTPicker1.Value))
```

```
.CurrentX = 8000
Printer.Print Left(Trim(Str(Time)), 5)
```

```
.CurrentY = .CurrentY + 150
y1 = .CurrentY
.CurrentX = 1500
Printer.Print "Müşteri Kodu"
.CurrentY = y1
.CurrentX = 2800
Printer.Print ": " + Form10.Text1
```

```
y1 = .CurrentY
.CurrentX = 1500
Printer.Print "Müşteri Adı"
.CurrentY = y1
.CurrentX = 2800
Printer.Print ": " + Form10.Text2 + " " + Form10.Text3
```

```
y1 = .CurrentY
.CurrentX = 1500
Printer.Print "Ödenen Tutar"
.CurrentY = y1
.CurrentX = 2800
Printer.Print ": " + Text2
If CDbl(Left(Text2, Len(Text2) - 4)) < 10000000 Then
Form1.yaziilepara = CDbl(Left(Text2, Len(Text2) - 4))
Call Form1.yaziile
.CurrentX = 1500
Printer.Print "Yalnız " + Form1.yaziilesonuc
End If
```

```
y1 = .CurrentY
.CurrentX = 1500
Printer.Print "Ödeme Şekli"
.CurrentY = y1
.CurrentX = 2800
If Check1.Value = 1 Then
Printer.Print ": Kredi Kartı"
End If
If Check1.Value = 0 Then
Printer.Print ": Nakit"
End If
```

```
y2 = .CurrentY
.CurrentX = 1500
```

```
Printer.Print "Kalan Borç"  
.CurrentY = y2  
.CurrentX = 2800  
Printer.Print ": " + Form10.Text12
```

```
.CurrentY = y1  
.CurrentX = 8000  
Printer.Print "Teslim Alan"  
.CurrentX = 8000  
Printer.Print "-----"  
.CurrentX = 8000  
Printer.Print personeladsoyad
```

```
.EndDoc  
End With  
End Sub
```

## **FORM 19**

```
Public form18gelenform As Integer
```

```
Private Sub Command14_Click()  
Unload Me  
End Sub
```

```
Private Sub Form_Load()  
Dim i As Integer  
Dim gelistoplamlam As Double  
Dim maliyettoplamlam As Double  
Dim maliyetoran As Double  
Dim maliyetfiyat As Double
```

```
gelistoplamlam = 0  
maliyettoplamlam = 0
```

```
Call grid1ayarla
```

```
If Form1.ayarlar.RecordCount > 0 Then  
Form1.ayarlar.MoveFirst  
While Not Form1.ayarlar.EOF  
If Form1.ayarlar.Fields("ayartipi") = "maliyetfiyatoran" Then  
maliyetoran = Form1.ayarlar.Fields("ayar")  
End If  
Form1.ayarlar.MoveNext  
Wend  
End If
```

```

If Form18.form18gelenform = 8 Then
    For i = 1 To Form8.MSFlexGrid1.Rows - 1
        Form1.urun.Index = "primarykey"
        Form1.urun.Seek "=", Form8.MSFlexGrid1.TextMatrix(i, 0)
        If Form1.urun.NoMatch = False Then
            MSFlexGrid1.AddItem ""
            MSFlexGrid1.TextMatrix(i, 0) = Form1.urun.Fields("urunkodu")
            MSFlexGrid1.TextMatrix(i, 1) = Form1.urun.Fields("urunadi")
            If IsNull(Form1.urun.Fields("malzeme")) = False Then
                MSFlexGrid1.TextMatrix(i, 2) = Form1.urun.Fields("malzeme")
            End If
            MSFlexGrid1.TextMatrix(i, 3) = Format(Form1.urun.Fields("gelisfiyati") *
Val(Form8.MSFlexGrid1.TextMatrix(i, 6)), "#,##0.## YTL")
            maliyetfiyat = Form1.urun.Fields("gelisfiyati") +
((Form1.urun.Fields("gelisfiyati") / 100) * maliyetoran)
            gelistoplam = gelistoplam + (Form1.urun.Fields("gelisfiyati") *
Val(Form8.MSFlexGrid1.TextMatrix(i, 6)))
            maliyettoplam = maliyettoplam + (maliyetfiyat *
Val(Form8.MSFlexGrid1.TextMatrix(i, 6)))
            MSFlexGrid1.TextMatrix(i, 4) = Format(maliyetfiyat *
Val(Form8.MSFlexGrid1.TextMatrix(i, 6)), "#,##0.## YTL")
            MSFlexGrid1.TextMatrix(i, 5) = Form8.MSFlexGrid1.TextMatrix(i, 6)
        End If
    Next
    Text1 = Format(gelistoplam, "#,##0.## YTL")
    Text2 = Format(maliyettoplam, "#,##0.## YTL")
End If

End Sub
Private Sub grid1ayarla()
    With MSFlexGrid1
        .Clear
        .Rows = 1
        .ColWidth(0) = 1000
        .ColWidth(1) = 2500
        .ColWidth(2) = 1500
        .ColWidth(3) = 1500
        .ColWidth(4) = 1500
        .ColWidth(5) = 800

        .TextMatrix(0, 0) = "Code"
        .TextMatrix(0, 1) = "Product Name"
        .TextMatrix(0, 2) = "Product Content"
        .TextMatrix(0, 3) = "Purchase Prise"
        .TextMatrix(0, 4) = "Cost Price"
        .TextMatrix(0, 5) = "Piece"
    End With

    Text1 = "0, YTL"
    Text2 = "0, YTL"

```



End Sub

```
Private Sub Form_Unload(Cancel As Integer)
If Form18.form18gelenform = 8 Then
Form8.Enabled = True
Form8.Show
End If
End Sub
```

## FORM 20

```
Dim kullanicivar As Boolean
Dim form19kullanici As String
```

```
Private Sub Command1_Click()
Unload Me
End Sub
```

```
Private Sub Command2_Click()
On Error GoTo kaydethata
If Text4 <> "" And Text5 <> "" And Text6 <> "" Then
If Text5 = Text6 Then
If kullanicivar = True Then
If form19kullanici = Text4 Then
Form1.user.Index = "primarykey"
Form1.user.Seek "=", form19kullanici
If Form1.user.NoMatch = False Then
Form1.user.Edit
Call kayitet
End If
Else
Form1.user.Index = "primarykey"
Form1.user.Seek "=", Text4
If Form1.user.NoMatch = False Then
MsgBox ("This User Name Is Exist..!Please Choose Another User Name...")
Else
Form1.user.Index = "primarykey"
Form1.user.Seek "=", form19kullanici
If Form1.user.NoMatch = False Then
Form1.user.Edit
Call kayitet
End If
End If
End If
Else
Form1.user.AddNew
Call kayitet
End If
Else
MsgBox ("Password And Repeat Password Different..!Please Check it...")
Text5.SetFocus
```

```

End If
Else
MsgBox ("Fill User Name And Passwod..!")
Text4.SetFocus
End If
kaydethata:
If Err = 3022 Then
Call Command2_Click
End If
End Sub
Private Sub kayitet()
Form1.user.Fields("kullaniciadi") = Text4
Form1.user.Fields("sifre") = Text5
Form1.user.Fields("sicilno") = Text1
If Check1.Value = 1 Then
Form1.user.Fields("personeltanimla") = True
End If
If Check1.Value = 0 Then
Form1.user.Fields("personeltanimla") = False
End If
If Check2.Value = 1 Then
Form1.user.Fields("stokgir") = True
End If
If Check2.Value = 0 Then
Form1.user.Fields("stokgir") = False
End If
If Check3.Value = 1 Then
Form1.user.Fields("raporlaragir") = True
End If
If Check3.Value = 0 Then
Form1.user.Fields("raporlaragir") = False
End If
If Check4.Value = 1 Then
Form1.user.Fields("maliyetgor") = True
End If
If Check4.Value = 0 Then
Form1.user.Fields("maliyetgor") = False
End If
Form1.user.Update
MsgBox ("Record Save is Successful...")
Unload Me
End Sub
Private Sub Form_Load()
Text1 = Form11.Text1
Text2 = Form11.Text2
Text3 = Form11.Text3
kullanicivar = False
If Form1.user.RecordCount > 0 Then
Form1.user.MoveFirst
While Not Form1.user.EOF

```

```

If Form1.user.Fields("sicilno") = Text1 Then
kullanicivar = True
Text4 = Form1.user.Fields("kullaniciadi")
form19kullanici = Form1.user.Fields("kullaniciadi")
Text5 = Form1.user.Fields("sifre")
Text6 = Text5
    If Form1.user.Fields("personeltanimla") = True Then
        Check1.Value = 1
    End If
    If Form1.user.Fields("stokgir") = True Then
        Check2.Value = 1
    End If
    If Form1.user.Fields("raporlaragir") = True Then
        Check3.Value = 1
    End If
    If Form1.user.Fields("maliyetgor") = True Then
        Check4.Value = 1
    End If

    If Form1.user.Fields("sicilno") = Form1.kullanici Then

        Check4.Enabled = False
        MsgBox ("You Canot Change Authority Fot Active User..!You Can Change
Just User Name And Password...")
    End If
End If
Form1.user.MoveNext
Wend
End If
If kullanicivar = False Then
Text4 = ""
Text5 = ""
Text6 = ""
End If
End Sub

Private Sub Form_Unload(Cancel As Integer)
Form11.Show
Private Sub Text4_GotFocus()
Text4.SelStart = 0
Text4.SelLength = Len(Text4)
End Sub
Private Sub Text5_GotFocus()
Text5.SelStart = 0
Text5.SelLength = Len(Text5)
End Sub
Private Sub Text6_GotFocus()
Text6.SelStart = 0
Text6.SelLength = Len(Text6)
End Sub

```