



**NEAR EAST UNIVERSITY**

**Faculty of Engineering**

**Department of Computer Engineering**

**STOCK CONTROL USING OF BASIC  
PROGRAMMING**

**Graduation Project**

**Com – 400**

**Student : Nail ER**

**Supervisor : Mr. Okan DONANGİL**

**Nicosia - 2002**



## ACKNOWLEDGMENTS

I am very great full to those who have given me the courage to finish the project that my teacher which I have looked upon gave me to complete.

My wonderful teacher Mr Okan DONANGİL I can not explain how much this project has taught me and how much useful it will be in my life. I thank you very much for assigning me for the project.

I can not thank enough my family for the things they had to put up with until they brought me to the age that I am. Especially during the time of my life in the faculty.

To all my friends I don't know how much and how to say thank you for making me what I am.

Meanwhile I am a very forgetful person I would like to send a special thanks to everyone which has helped me with the project and in life.

## ABSTRACT

Stock programme will supply the user efficient use of time and man power. After very simple installation of the programme. The use of the stock programme begins with shortcut buttons which help you to reach operations. Just by click the name of the menu's the way in or out can be found.

Programme starts with the main menu and finishes at the main at the menu but in between all other menus are to simplyfy easy use of the programme like stock control menu deals with input and output of stocks. In other words coming in or going out details are shown in this menu. Also there is a pop-up menu on top of menu the screen. By the helping of this menu we can easily reach to other detailed menu.



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## INTRODUCTION

There is one critical word, which can be used to describe the present day word "integration", the introduction of new information technologies has probably been the single most important factor which caused this integration. That is why we are often told that we are living in an "Information Age". It is a well-known fact that the development of advanced fast speed computer systems has been the main driving force behind the "Information Age".

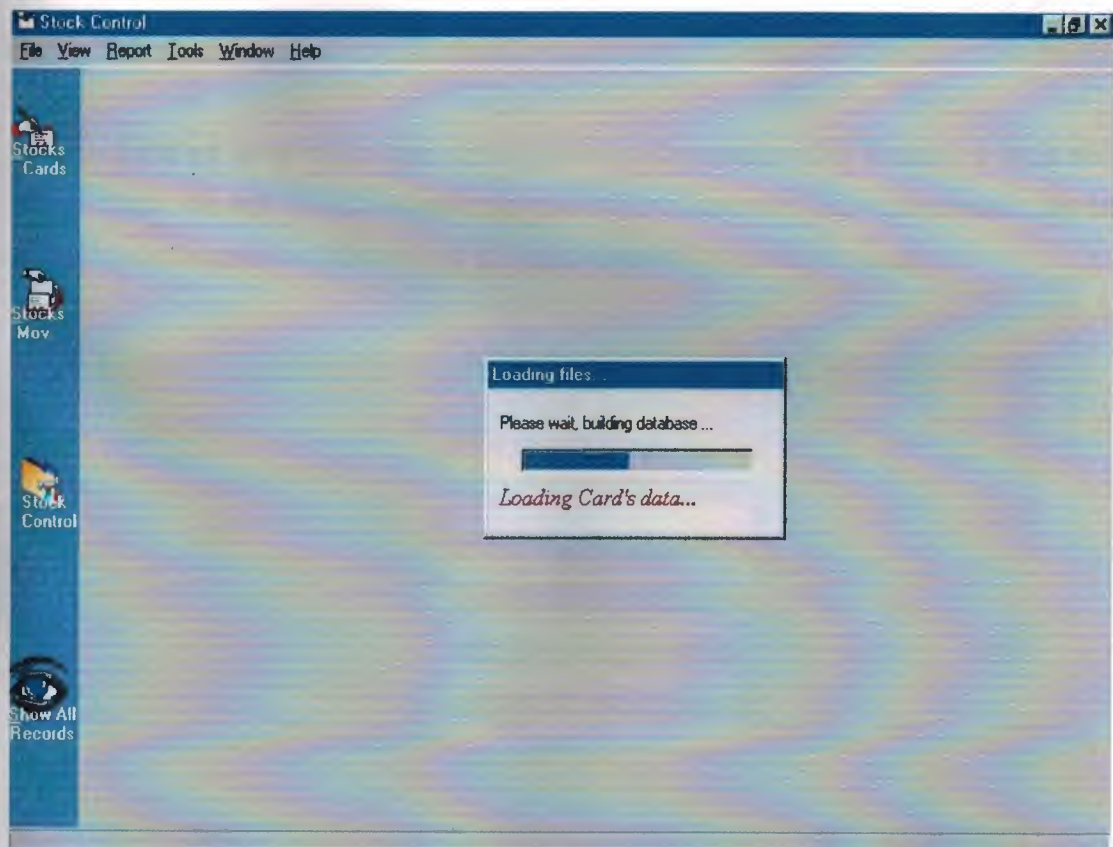
The aim of this project was to create a program that could be used for automation in a company which is selling goods. The reason behind this is to make the operation accurate, organized and faster which result in saving time and efforts. Also it will minimize the human errors.

Use of Stock Control programme is very easy and simple. The programme also help the users keep the track of their customers, stock, sales. The details of each parts of the database can be processed. Accounting and persuit programe 'Stock Control' is designed using Visual Basic programme. Which is a powerfull language in creating databases.



## Main Menu Screen

When we first enter the programme, are introduced with a screen which has version number, it waits us a few seconds then the main menu comes. There as loading files and database. The first opening screen is about copyrights. After a few seconds waiting there is a O.K. button comes. When click the O.K. button about screen is turned off main form to reach other menus easily. For example while studying on stock cards menu no need to be turned off and we can activate customer control menu.





Customer Control

Stock Code : Bosh001

Search:

Customer Name	Stock Code	Stock Name	Cash P.	Pay. Cash	Ins. N	Ins. A	T. Ins. P	Date	Pay. A.	Remaining	Due	Total
Ali Varan	Bosh001	57 Screen tv	\$200,00	\$,00	0	\$,00	\$,00	14.01.2002	\$,00	\$,00	0	\$,00
Ali Veli	Bosh001	57 Screen tv	\$200,00	\$,00	0	\$,00	\$,00	14.01.2002	\$,00	\$,00	0	\$,00
Can Arslan	Argelik001	Buzdolabi	\$500,00	\$100,00	4	\$110,0	\$440,00	12.01.2002	\$100,00	\$440,00	10	\$540,00
Mehmet Ali	Bosh001	57 Screen tv	\$400,00	\$,00	0	\$,00	\$,00	14.01.2002	\$,00	\$,00	0	\$,00
Mehmet Araba	Vestel001	17 inc Monitor	\$100,00	\$50,00	2	\$27,00	\$55,00	14.01.2002	\$77,00	\$28,00	10	\$105,00
Mehmet Araba	Vestel001	17 inc Monitor	\$100,00	\$50,00	2	\$27,00	\$55,00	14.01.2002	\$50,00	\$55,00	10	\$105,00
Memo Can	Argelik001	Buzdolabi	\$500,00	\$100,00	4	\$110,0	\$440,00	14.01.2002	\$210,00	\$330,00	10	\$540,00
Memo Can	Argelik001	Buzdolabi	\$500,00	\$100,00	4	\$110,0	\$440,00	14.01.2002	\$100,00	\$440,00	10	\$540,00
Naif Er	Argelik001	Buzdolabi	\$500,00	\$100,00	4	\$110,0	\$440,00	14.01.2002	\$100,00	\$440,00	10	\$540,00
Naif Er	Vestel001	17 inc Monitor	\$100,00	\$50,00	2	\$27,00	\$55,00	14.01.2002	\$77,00	\$28,00	10	\$105,00
Naif Er	Vestel001	17 inc Monitor	\$100,00	\$50,00	2	\$27,00	\$55,00	03.01.2002	\$50,00	\$55,00	10	\$105,00
Saygin Kurt	Bosh001	57 Screen Tv	\$200,00	\$100,00	2	\$55,00	\$110,00	14.01.2002	\$210,00	\$,00	10	\$210,00

Customer Control

Delete Refresh Close

## Stock Cards Menu

First we have to operate all the stocks on the stock cards. There is a stock code on this card. We can give a number or name those stock for easy to member. By the help of search button we can control the stock situation (input or output).

Stock Card

Stock Code :

Brand :

Stock Name :

Unit :

Amount :

Unit Price :

Previous Next

Search Add Edit Close



Stock Card

Stock Code :

Brand :

Stock Name :

Unit :

Amount :

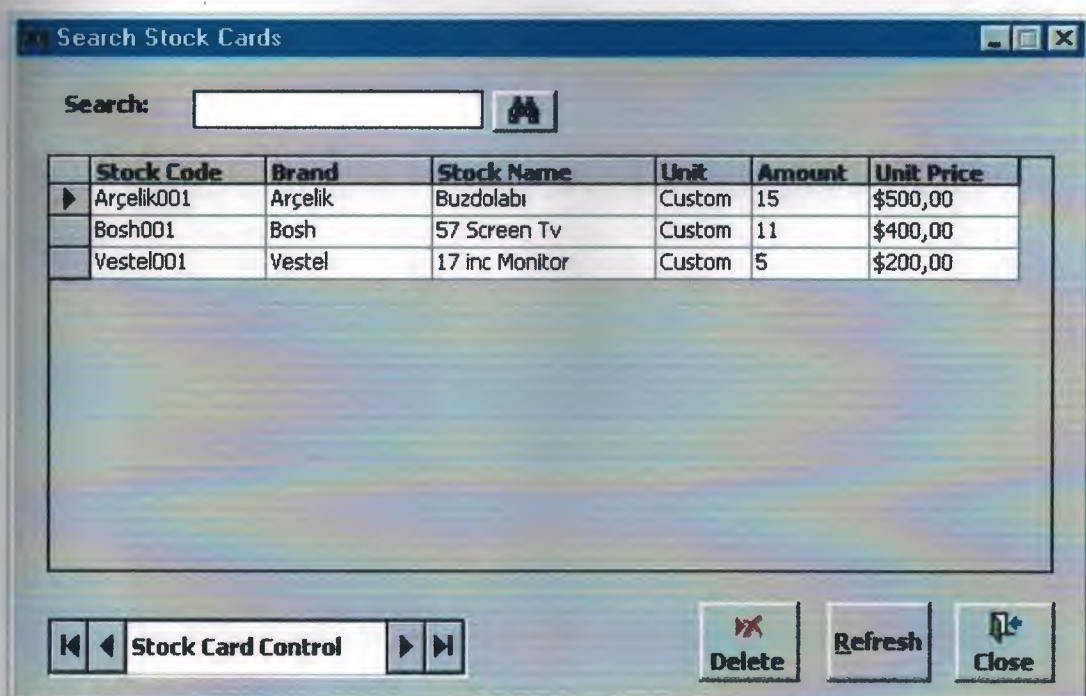
Unit Price :

Please Press Enterkey After Write Stock Code


Save Cancel

## Search Stock Card Menu

We can search according to stock number. If we click any stock two times this goes to stock card form or we can cancelled the code.



Search Stock Cards

Search:  

	Stock Code	Brand	Stock Name	Unit	Amount	Unit Price
▶	Arçelik001	Arçelik	Buzdolabı	Custom	15	\$500,00
	Bosh001	Bosh	57 Screen Tv	Custom	11	\$400,00
	Vestel001	Vestel	17 inc Monitor	Custom	5	\$200,00

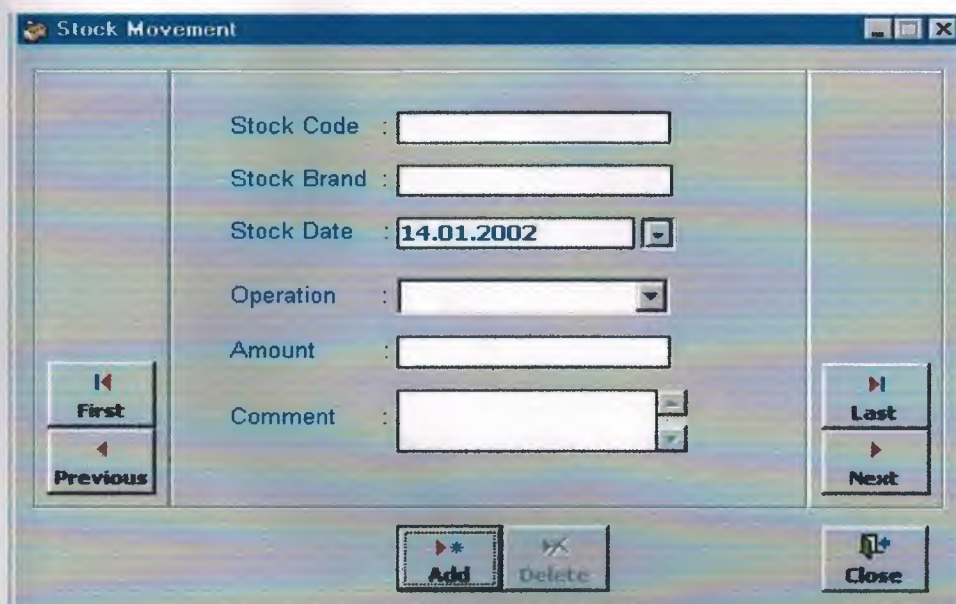
◀ ▶ Stock Card Control ▶▶

Delete Refresh Close



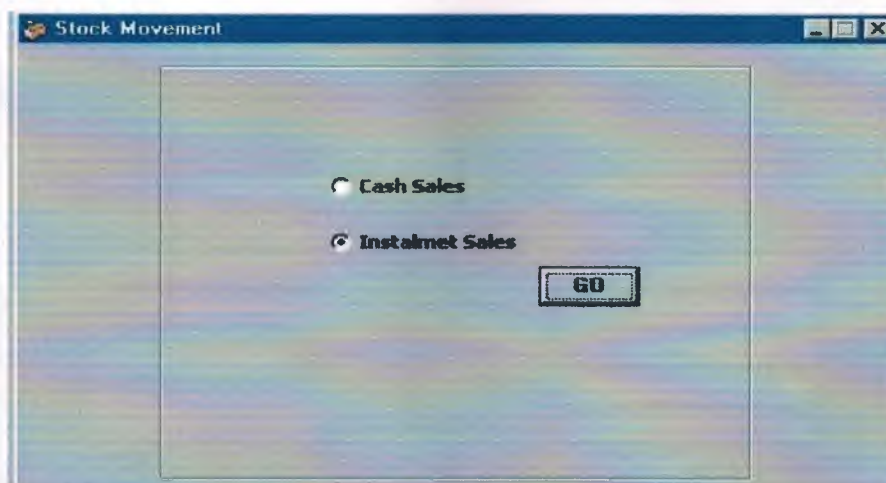
## Stock Movement Menu

It helps to control output and input stocks. If output stock is more than on stock cards this movement warns us. This input movement on card automatically. If this stock isn't on cards. It doesn't record this movement. If output stock amount is less than on stock cards, we can control by using save button or can control if there is a stock or not on stock cards. If operation is right, save button records all the info on cards. Then there is a window on same menu. In this menu there are options of cash or instalment payment. If we choose one of the option about payment customer menu comes on to screen.



The screenshot shows a window titled "Stock Movement". It contains several input fields and buttons. On the left side, there are two buttons: "First" and "Previous". On the right side, there are two buttons: "Last" and "Next". At the bottom, there are three buttons: "Add", "Delete", and "Close". The input fields are labeled as follows:

- Stock Code :
- Stock Brand :
- Stock Date :
- Operation :
- Amount :
- Comment :



The screenshot shows a window titled "Stock Movement" with two radio button options for payment type. The "Instalmet Sales" option is selected. Below the options is a button labeled "GO".

- ☐ Cash Sales
- ☒ Instalmet Sales
-

Stock Movement

Stock Code :

Stock Brand :


Stock Date :

Operation :

Am

Con


Stock Control

 We not enough for sale in order to use inventory.

Stock Movement

Cash Sales

Stock Control

 You have less then 4 items in your inventory.

Costumers Operation

Stock Code :

Stock Name :

Costumer Name :

Cash Price :

Telephone :

Address :

Payment Cash :

Ins. Number :

Ins. Amount :

Total Ins. Price :

Date :

Payment Amount :

Remaining :

Due Date % :

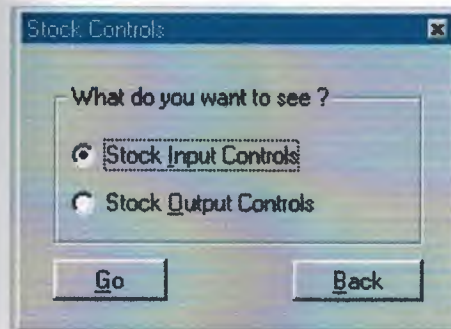
General Total :

Installment Calculate



## Stock Control Menu

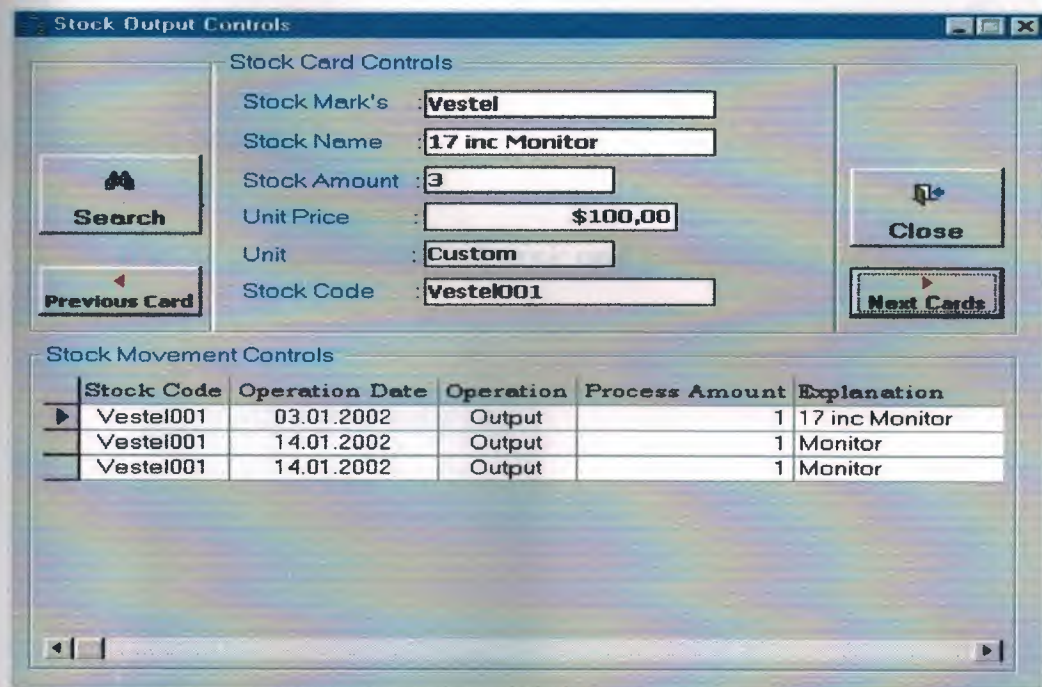
We make a choose for enter the input and output controls and check list.



A small dialog box titled "Stock Controls" with a close button (X) in the top right corner. It contains a label "What do you want to see ?" followed by two radio button options: "Stock Input Controls" (which is selected) and "Stock Output Controls". At the bottom, there are two buttons: "Go" and "Back".

## Stock Output Control Menu

The output stocks are controled and operated on folders.



A window titled "Stock Output Controls" with a standard Windows interface. It is divided into two main sections: "Stock Card Controls" and "Stock Movement Controls".

**Stock Card Controls** section includes:

- Buttons: "Search" (with a magnifying glass icon), "Previous Card" (with a left arrow icon), "Close" (with a window icon), and "Next Card" (with a right arrow icon).
- Fields:
  - Stock Mark's: Vestel
  - Stock Name: 17 inc Monitor
  - Stock Amount: 3
  - Unit Price: \$100,00
  - Unit: Custom
  - Stock Code: Vestel001

**Stock Movement Controls** section contains a table with the following data:

	Stock Code	Operation Date	Operation	Process Amount	Explanation
▶	Vestel001	03.01.2002	Output	1	17 inc Monitor
	Vestel001	14.01.2002	Output	1	Monitor
	Vestel001	14.01.2002	Output	1	Monitor

## Stock Input Control Menu

The input stocks are controlled and operated on folders.

Stock Code	Operation Date	Operation	Process Amount	Explanation
Bosh001	16.01.2002	Input	4	57 Screen Tv
Bosh001	18.01.2002	Input	2	57 Screen Tv

## Show All Stock Menu

We enter all the stock cards and stock card movement on the screen. All the details about stocks.

What do you want to see ?

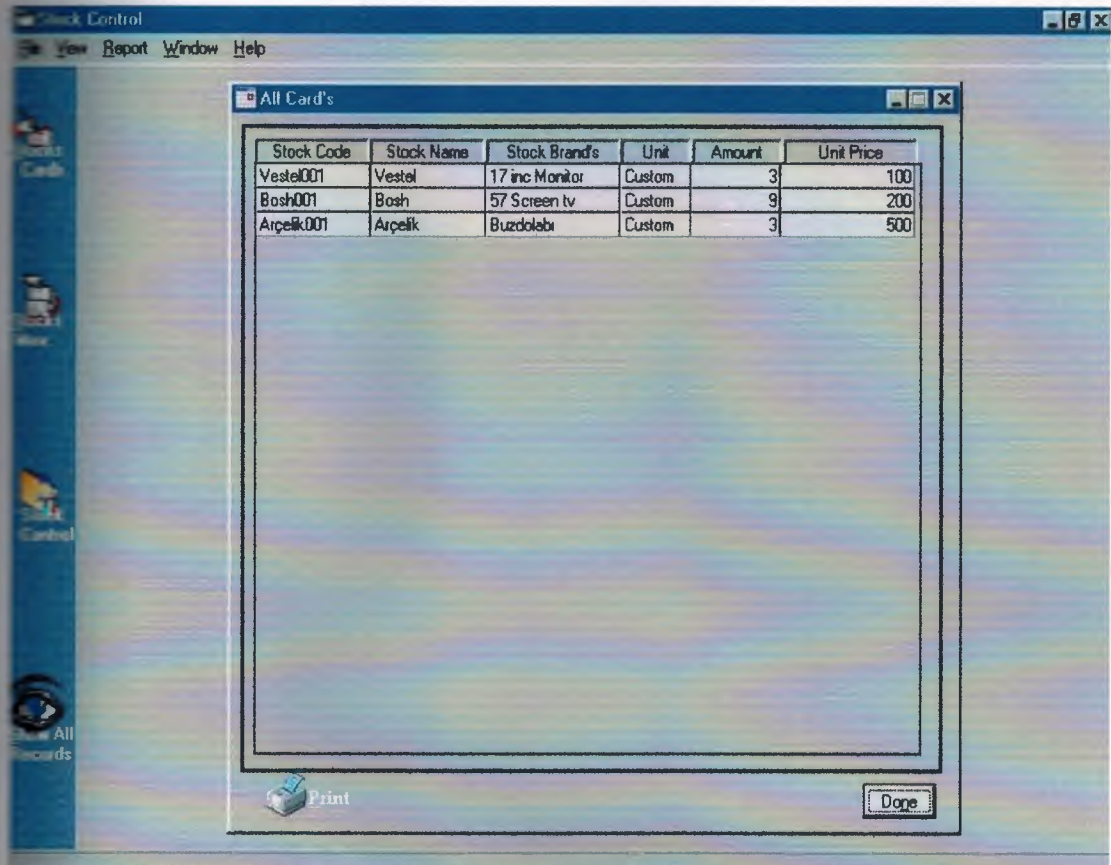
☒ All Stocks Card records

☐ All Stocks Movement records

Go Back

## Stocks Card Records Menu

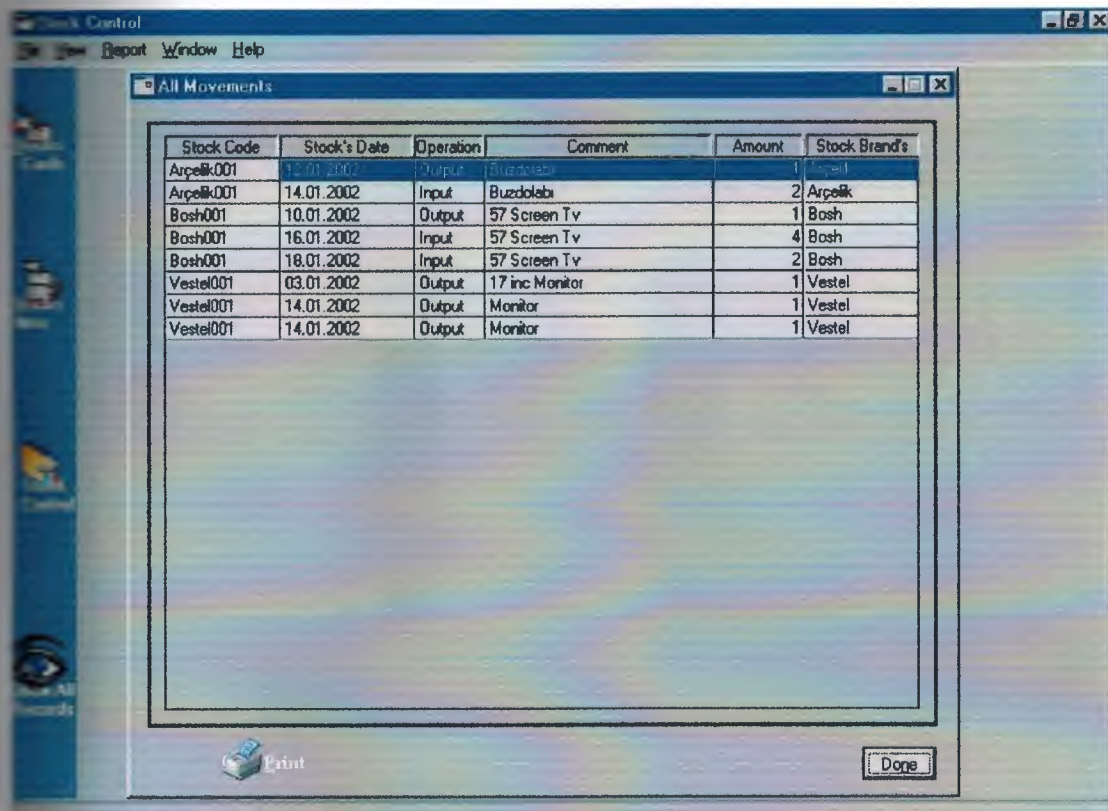
You screen all the stock cards and we can list from at the beginning till the





## All Stocks Movement Records Menu

We can screen all the stock movements.



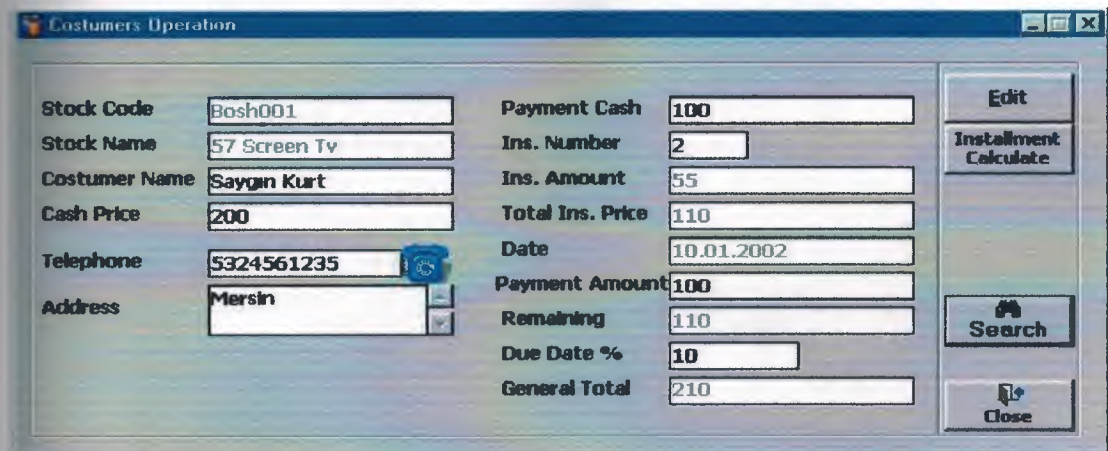
The screenshot shows a window titled "All Movements" with a menu bar (File, Report, Window, Help) and a toolbar. The main area contains a table with the following data:

Stock Code	Stock's Date	Operation	Comment	Amount	Stock Brand's
Arpelik001	12.01.2002	Output	Buzdolabi	1	Arpelik
Arpelik001	14.01.2002	Input	Buzdolabi	2	Arpelik
Bosh001	10.01.2002	Output	57 Screen Tv	1	Bosh
Bosh001	16.01.2002	Input	57 Screen Tv	4	Bosh
Bosh001	18.01.2002	Input	57 Screen Tv	2	Bosh
Vestel001	03.01.2002	Output	17 inc Monitor	1	Vestel
Vestel001	14.01.2002	Output	Monitor	1	Vestel
Vestel001	14.01.2002	Output	Monitor	1	Vestel

At the bottom of the window, there is a "Print" button and a "Done" button.

## Costumer Operation Menu

We check the costumers info and control those records and if there is a need we refresh the all info. Also we can control instalment payments.



The screenshot shows a window titled "Costumers Operation" with a menu bar (File, Edit, Installment, Calculate, Search, Close) and a toolbar. The main area contains a form with the following fields:

Field	Value
Stock Code	Bosh001
Stock Name	57 Screen Tv
Customer Name	Saygin Kurt
Cash Price	200
Telephone	5324561235
Address	Mersin
Payment Cash	100
Ins. Number	2
Ins. Amount	55
Total Ins. Price	110
Date	10.01.2002
Payment Amount	100
Remaining	110
Due Date %	10
General Total	210

At the bottom of the window, there is a "Search" button and a "Close" button.



## Costumer Control Menu

It search by using customer's name and you can see all the payments which belong to costumer. If you make double click these informations are oassed on to customer operation form.

Customer Name	Stock Code	Stock Name	Cash P.	Pay. Cash	Ins. N	Ins. A	T. Ins. P	Date	Pay. A	Remaining	Due	Total
Can Arslan	Arçelik001	Buzdolabi	\$500,00	\$100,00	4	\$110,00	\$440,00	12.01.2002	\$100,00	\$440,00	10	\$540,00
Nail Er	Vestel001	17 Inc Monitor	\$100,00	\$50,00	2	\$27,00	\$55,00	14.01.2002	\$77,00	\$28,00	10	\$105,00
Nail Er	Vestel001	17 Inc Monitor	\$100,00	\$50,00	2	\$27,00	\$55,00	03.01.2002	\$50,00	\$55,00	10	\$105,00
Saygin Kurt	Bosh001	57 Screen Tv	\$200,00	\$100,00	2	\$55,00	\$110,00	14.01.2002	\$155,00	\$55,00	10	\$210,00
Saygin Kurt	Bosh001	57 Screen Tv	\$200,00	\$100,00	2	\$55,00	\$110,00	10.01.2002	\$100,00	\$110,00	10	\$210,00

## Stock Cards Delete Menu

It is for the cancelled stock cards which you don't need anymore or for the correction about infos that need to be re-operated again. By this vay inputs and outputs can be corrected automatically.

Stock Code : Arçelik001

Brand : Arçelik

Stock :

Unit : ?

Are you sure you want to delete this record?

Evet Hayır

The Stock Cards is the Recordset Deleting!

Search Previous Next Delete Close

## Stock Reports Movement Menu

Here we make a list of stock movements. Between two dates or stock code is being researched on these reports.

Reports is Stock Movements

Search:

Stock Date	Stock Code	Stock Brand	Operation	Amount	Comments
08.01.2002	Vestel001	Vestel	Output	1	17 inc Monitor
09.01.2002	Vestel001	Vestel	Output	2	17 inc Monitor
11.01.2002	Arçelik001	Arçelik	Input	2	Buzdolabı
12.01.2002	Arçelik001	Arçelik	Output	1	Buzdolabı
14.01.2002	Bosh001	Bosh	Output	1	57 Screen Tv
14.01.2002	Vestel001	Vestel	Output	1	17 inc Monitor
15.01.2002	Vestel001	Vestel	Input	6	17 inc Monitor

Reports is Stock Movements

Search:

Searching between two date

Stock Code  04.01.2002 With 16.01.2002

Stock Date	Stock Code	Stock Brand	Operation	Amount	Comments
08.01.2002	Vestel001	Vestel	Output	1	17 inc Monitor
09.01.2002	Vestel001	Vestel	Output	2	17 inc Monitor
14.01.2002	Vestel001	Vestel	Output	1	17 inc Monitor



## CONCLUSION

I have demonstrated a small programme which deals with data and process them. This demonstration has been valuable and helpful for the future so that we can write programmes much more accurate than the first attempt.

I have discovered that once a programme is needed to be written firstly we must discover the needs and wants of the user. Once the flow chart of the system is in picture half of the programme is counted as done. We have discovered that to do something well you must understand and apply to your work. With Visual Basic we can construct programmes which can help a lot of users. Just by the help of one click an user easily gets to menu which he needs.

## REFERENCE

- [1] İhsan KARAGÜLLE & Zeydin PALA, Microsoft Visual Basic Pro. , Turkmen Kitabevi İstanbul / Turkey 1999



## Appendix A

### Code Of The Programme

Module by starting programme

Public Started As Boolean

Sub CenterForm(frm As Form)

    frm.Left = ((MainForm.Width) - frm.Width) \ 2

    frm.Top = (MainForm.ScaleHeight - frm.Height) \ 2

End Sub

Sub Main()

    frmSplash.Show

End Sub

Private Sub ImgControl\_Click()

    frmControl.Show

End Sub

Private Sub ImgControl\_MouseMove(Button As Integer, Shift As Integer, X As Single, Y As Single)

    LblControl.ForeColor = RGB(255, 155, 255)

End Sub

Private Sub ImgCard\_Click()

    frmCard.Show

End Sub

Private Sub ImgCard\_MouseMove(Button As Integer, Shift As Integer, X As Single, Y As Single)

    LblCard.ForeColor = RGB(255, 155, 255)

End Sub

Private Sub ImgMovement\_Click()

    frmAct.Show

End Sub

Private Sub ImgMovement\_MouseMove(Button As Integer, Shift As Integer, X As Single, Y As Single)

    LblMovement.ForeColor = RGB(255, 155, 255)

End Sub

```

Private Sub ImgShowAll_Click()
Show_all.Show
End Sub

Private Sub ImgShowAll_MouseMove(Button As Integer, Shift As Integer, X As
Single, Y As Single)
LblShowAll.ForeColor = RGB(255, 155, 255)
End Sub

Private Sub LblCard_Click()
FrmCard.Show
End Sub

Private Sub LblCard_MouseMove(Button As Integer, Shift As Integer, X As Single, Y
As Single)
LblCard.ForeColor = RGB(255, 155, 255)
End Sub

Private Sub LblControl_Click()
FrmControl.Show
End Sub

Private Sub LblControl_MouseMove(Button As Integer, Shift As Integer, X As Single,
Y As Single)
LblControl.ForeColor = RGB(255, 155, 255)
End Sub

Private Sub LblMovement_Click()
FrmAct.Show
End Sub

Private Sub LblMovement_MouseMove(Button As Integer, Shift As Integer, X As
Single, Y As Single)
LblMovement.ForeColor = RGB(255, 155, 255)
End Sub

Private Sub LblShowAll_Click()
Show_all.Show
End Sub

Private Sub LblShowAll_MouseMove(Button As Integer, Shift As Integer, X As Single,
Y As Single)
LblShowAll.ForeColor = RGB(255, 155, 255)

```

```

End Sub

Private Sub MDIForm_Load()
MnPopup.Visible = False
End Sub

Private Sub MDIForm_MouseDown(Button As Integer, Shift As Integer, X As Single,
Y As Single)
If Button = 2 Then
MainForm.PopupMenu MnPopup
Else
DoEvents
End If
End Sub

Private Sub MDIForm_MouseMove(Button As Integer, Shift As Integer, X As Single,
Y As Single)
LblMovement.ForeColor = vbWhite
LblCard.ForeColor = vbWhite
LblShowAll.ForeColor = vbWhite
LblControl.ForeColor = vbWhite
End Sub

Private Sub MDIForm_Resize()
Dim frm As Form
For Each frm In Forms
If frm.Name = "Find" Or frm.Name = "QueryForm" Then
CenterForm frm
CenterForm frm
End If
Next
End Sub

Private Sub MnAbout_Click()
frmSplash.Show
frmSplash.Timer2 = True
End Sub

Private Sub MnAbout1_Click()
frmSplash.Show

```



```

End Sub
Private Sub MnAct_Click()
FrmAct.Show
End Sub
Private Sub MnActReport_Click()
frmReports.Show
End Sub
Private Sub MnArange_Click()
MainForm.Arrange vbArrangeIcons
End Sub
Private Sub MnCard_Click()
FrmCard.Show
End Sub
Private Sub MnCascade_Click()
MainForm.Arrange vbCascade
End Sub
Private Sub MnControl_Click()
FrmControl.Show
End Sub
Private Sub MnCosControl_Click()
FormCostumer.Show
End Sub
Private Sub MnCostumer_Click()
FrmInstalment.Show
End Sub
Private Sub MnCradSearch_Click()
SearchCard.Show
End Sub
Private Sub MnDefault_Click()
MainForm.BackColor = &H80000004
End Sub
Private Sub MnDelete_Click()
FrmDelete.Show
End Sub

```

Private Sub MnExit\_Click()

End

End Sub

Private Sub MnGreen\_Click()

MainForm.BackColor = &H404000

End Sub

Private Sub MnHorizontal\_Click()

MainForm.Arrange vbTileHorizontal

End Sub

Private Sub mnuHorizontally\_Click()

MainForm.Arrange vbTileHorizontal

End Sub

Private Sub MnLight\_Click()

MainForm.BackColor = &H80000016

End Sub

Private Sub MnQuit\_Click()

End

End Sub

Private Sub mnuVertically\_Click()

MainForm.Arrange vbTileVertical

End Sub

Private Sub MnShow\_Click()

Show\_all.Show

End Sub

Private Sub MnVertical\_Click()

MainForm.Arrange vbTileVertical

End Sub

Private Sub Picture1\_MouseMove(Button As Integer, Shift As Integer, X As Single, Y As Single)

LblMovement.ForeColor = vbWhite

LblCard.ForeColor = vbWhite

LblShowAll.ForeColor = vbWhite

LblControl.ForeColor = vbWhite

End Sub

```

Option Explicit
Dim i As Integer
Private Sub Form_Activate()
    If Started = False Then
        Timer1.Enabled = True
    End If
End Sub
Private Sub Form_Load()
    Me.Left = (Screen.Width - Me.Width) \ 2
    Me.Top = (Screen.Height - Me.Height) \ 2
    lblVersion.Caption = "Version " & App.Major & "." & App.Minor & "." &
App.Revision
End Sub
Private Sub Frame1_MouseMove(Button As Integer, Shift As Integer, X As Single, Y
As Single)
    On Error Resume Next
    frmSplash.MousePointer = vbDefault
    OK.FontBold = False
End Sub
Private Sub OK_Click()
    ProgressBar1 = 0
    Unload Me
End Sub
Private Sub OK_MouseMove(Button As Integer, Shift As Integer, X As Single, Y As
Single)
    OK.FontBold = True
End Sub
Private Sub Timer1_Timer()
    Load MainForm
    Load Find
End Sub
Private Sub Timer2_Timer()
    If i = 99 Then
        Exit Sub
    End If
    i = i + 1
End Sub

```



```

End If
If i = 98 Then
    frmSplash.OK.Visible = True
End If
i = i + 1
ProgressBar1 = i
End Sub
Option Explicit
Dim i As Integer
Private Sub Form_Load()
    Me.Left = (Screen.Width - Me.Width) \ 2
    Me.Top = (Screen.Height - Me.Height) \ 2
    If Started = False Then
        Unload frmSplash
        Started = True
        Find.Show
    End If
    i = 1
    MainForm.Show
End Sub
Private Sub Form_MouseMove(Button As Integer, Shift As Integer, X As Single, Y As Single)
    Dim ctrl As Control
    For Each ctrl In Controls
        If TypeOf ctrl Is CommandButton Then
            ctrl.FontBold = False
        End If
    Next
End Sub
Private Sub Timer1_Timer()
    If i = 100 Then
        Unload Me
        Exit Sub
    End If

```

```

If i = 20 Then
    lod_wat.Caption = "Loading Card's data..."
    lod_wat.ForeColor = &H80&
ElseIf i = 50 Then
    lod_wat.Caption = "Loading Movement's data..."
    lod_wat.ForeColor = &H800080
ElseIf i = 80 Then
    lod_wat.Caption = "Loading Costumer's data..."
    lod_wat.ForeColor = &H800000
End If
i = i + 1
ProgressBar1 = i
End Sub

Option Explicit
Private WithEvents Cn As ADODB.Connection
Private WithEvents RsRecordSet As ADODB.Recordset
Private WithEvents rstempcode As ADODB.Recordset
Dim mblnAdd As Boolean
Public mblnEdit As Boolean
Dim strEditRec As String
Private Sub CmdSearch_Click()
    SearchCard.Show
Unload Me
End Sub
Private Sub Form_Load()
    Set Cn = New ADODB.Connection
    Cn.CursorLocation = adUseClient
    'Cn.Open "Provider = Microsoft.Jet.OLEDB.4.0; Persist Security info = false; Data
source = D:\datafiles\StockControl.mdb"
    Cn.Open "Provider=Microsoft.Jet.OLEDB.4.0;Persist Security Info=False;Data
Source= " & App.Path & "\StockControl.mdb"
    Set RsRecordSet = New ADODB.Recordset
    RsRecordSet.Open "SELECT * From Tbcard ORDER BY Code", Cn, adOpenStatic,
adLockOptimistic

```

```
If RsRecordSet.EOF = True And RsRecordSet.BOF = True Then
```

```
    CmdEdit.Enabled = False
```

```
Exit Sub
```

```
End If
```

```
    SetButtons True
```

```
    mblnAdd = False
```

```
    LoadDataInControls
```

```
End Sub
```

```
Private Sub SetButtons(bVal As Boolean)
```

```
    CmdAdd.Visible = bVal
```

```
    CmdEdit.Visible = bVal
```

```
    CmdSave.Visible = Not bVal
```

```
    CmdCancel.Visible = Not bVal
```

```
    CmdClose.Visible = bVal
```

```
    CmdNext.Visible = bVal
```

```
    CmdPrevious.Visible = bVal
```

```
    CmdSearch.Visible = bVal
```

```
End Sub
```

```
Private Sub LockTbox()
```

```
    TxtCode.Locked = True
```

```
    TxtMark.Locked = True
```

```
    TxtName.Locked = True
```

```
    TxtUnit.Locked = True
```

```
    TxtAmount.Locked = True
```

```
    TxtPrice.Locked = True
```

```
End Sub
```

```
Private Sub UnLockTbox()
```

```
    TxtCode.Locked = False
```

```
    TxtMark.Locked = False
```

```
    TxtName.Locked = False
```

```
    TxtUnit.Locked = False
```

```
    TxtAmount.Locked = False
```

```
    TxtPrice.Locked = False
```

```
End Sub
```



Private Sub LoadDataInControls()

If RsRecordSet.BOF = True Or RsRecordSet.EOF = True Then

Exit Sub

End If

TxtCode.Text = RsRecordSet!Code & ""

TxtMark.Text = RsRecordSet!Mark & ""

TxtName.Text = RsRecordSet!Name & ""

TxtUnit.Text = RsRecordSet!Unit & ""

TxtAmount.Text = RsRecordSet!StockAmount & ""

TxtPrice.Text = RsRecordSet!Price & ""

With RsRecordSet

TxtPrice.Text = Format(!Price, "\$#####")

End With

End Sub

Private Sub WriteData()

RsRecordSet!Code = TxtCode.Text

RsRecordSet!Mark = TxtMark.Text

RsRecordSet!Name = TxtName.Text

RsRecordSet!Unit = TxtUnit.Text

RsRecordSet!StockAmount = TxtAmount.Text

RsRecordSet!Price = TxtPrice.Text

End Sub

Private Sub ClearControls()

TxtCode.Text = ""

TxtMark.Text = ""

TxtName.Text = ""

TxtUnit.Text = ""

TxtAmount.Text = ""

TxtPrice.Text = ""

End Sub

Private Sub CmdPrevious\_Click()

mblnAdd = False

If RsRecordSet.BOF = False Then

RsRecordSet.MovePrevious

```

If RsRecordSet.BOF Then RsRecordSet.MoveFirst
Else
If RsRecordSet.EOF = True Then
    MsgBox "There is no data in the Recordset!", , Me.Caption
Else
RsRecordSet.MoveLast
End If
End If
LoadDataInControls
TxtCode.SetFocus
End Sub

Private Sub CmdNext_Click()
    mblnAdd = False
    If RsRecordSet.EOF = False Then
RsRecordSet.MoveNext
If RsRecordSet.EOF Then RsRecordSet.MoveLast
Else
    If RsRecordSet.BOF Then
MsgBox "There is no data in the Recordset!", , Me.Caption
Else
RsRecordSet.MoveLast
End If
End If
LoadDataInControls
TxtCode.SetFocus
End Sub

Private Sub CmdAdd_Click()
    Label1.Visible = True
    Label1.Caption = "Please Press Enterkey After Write Stock Code"
    mblnAdd = True
    UnLockTbox
    ClearControls
    SetButtons False
    TxtCode.SetFocus

```

```

End Sub

Private Sub CmdSave_Click()
Label1.Visible = False
On Error GoTo ErrorHandler
If mblnEdit = True Then
    mblnEdit = False
    If strEditRec <> TxtCode.Text Then
        LoadDataInControls
    End If
    End If
    If ValidData Then
        If mblnAdd Then RsRecordSet.AddNew
        WriteData
        RsRecordSet.Update
        mblnAdd = False
        SetButtons True
        TxtCode.Enabled = True
        'Text1.SetFocus
        CmdAdd.SetFocus
        LockTbox
        'ClearControls
        CmdEdit.Enabled = True
    End If
Exit Sub
RsRecordSet.Close
RsRecordSet.Open
ErrorHandler:
    DisplayErrorMsg
    If RsRecordSet.EditMode = adEditAdd Then RsRecordSet.CancelUpdate
End Sub

Private Sub CmdEdit_Click()
    mblnEdit = True
    UnLockTbox
    TxtCode.Enabled = False

```



```

    strEditRec = TxtCode
    SetButtons False
    TxtMark.SetFocus
End Sub

Private Sub cmdCancel_Click()
    TxtCode.Enabled = True
    LockTbox
    Label1.Visible = False
    RsRecordSet.CancelUpdate
    LoadDataInControls
    SetButtons True
    mblnAdd = False
    mblnEdit = False
End Sub

Private Sub CmdClose_Click()
    RsRecordSet.Close
    Cn.Close
    Set RsRecordSet = Nothing
    Set Cn = Nothing
    Unload Me
End Sub

Private Function ValidData() As Boolean
    Dim strMessage As String
    If TxtCode.Text = "" Then
        TxtCode.SetFocus
        strMessage = "You must enter a Stock Code."
    ElseIf TxtMark = "" Then
        TxtMark.SetFocus
        strMessage = "You must enter Stock Mark."
    ElseIf TxtName = "" Then
        TxtName.SetFocus
        strMessage = "You must enter Stock Name."
    ElseIf TxtUnit = "" Then
        TxtUnit.SetFocus

```

```

    strMessage = "You must enter Stock Unit."
ElseIf TxtAmount = "" Then
    TxtAmount.SetFocus
    strMessage = "You must enter Stock Amount."
ElseIf TxtPrice = "" Then
    strMessage = "You must enter Stock Unit Price."
Else
    ValidData = True
End If
If Not ValidData Then
    MsgBox strMessage, vbOKOnly
End If
End Function

Public Function VrfyUnique() As Boolean
    Set rstempcode = Cn.OpenRecordset("Tbact", "SELECT Code from Tbcards where
Code ='" & Trim$(TxtCode.Text) & "'", Cn, adOpenStatic, adLockOptimistic)
    If rstempcode.RecordCount > 0 Then
        VrfyUnique = True
    Else
        VrfyUnique = False
    End If
    Set rstempcode = Nothing
End Function

Private Sub DisplayErrorMsg()
    MsgBox "Error Code: " & Err.Number & vbCrLf & _
        "Description: " & Err.Description & vbCrLf & _
        "Source: " & Err.Source, vbOKOnly + vbCritical
End Sub

Private Sub TxtAmount_GotFocus()
    TxtAmount.SelLength = Len(TxtAmount.Text)
End Sub

Private Sub TxtCode_KeyDown(KeyCode As Integer, Shift As Integer)
    Dim ChkCode As Boolean

```

```

    If mblnEdit = False And mblnAdd = False Then
        MsgBox "Click Edit to edit records or Add to enter new records.", vbOKOnly +
vbInformation
        Exit Sub
    End If
    If KeyCode = vbKeyReturn Then
        ChkCode = VrfyUnique
        If ChkCode = True Then
            MsgBox " Code has already been taken ! ", vbExclamation + vbOKOnly
            TxtCode.SetFocus
        End If
    End If
End Sub

Private Sub TxtMark_GotFocus()
    TxtMark.SelLength = Len(TxtMark.Text)
End Sub

Private Sub TxtMark_KeyDown(KeyCode As Integer, Shift As Integer)
    If mblnEdit = False And mblnAdd = False Then
        MsgBox "Click Edit to edit records or Add to enter new records.", vbOKOnly +
vbInformation
        Exit Sub
    End If
End Sub

Private Sub TxtName_GotFocus()
    TxtName.SelLength = Len(TxtName.Text)
End Sub

Private Sub TxtPrice_GotFocus()
    TxtPrice.SelLength = Len(TxtPrice.Text)
End Sub

Private Sub TxtUnit_GotFocus()
    TxtUnit.SelLength = Len(TxtUnit.Text)
End Sub

```



```

Option Explicit
Private WithEvents Cn As ADODB.Connection
Private WithEvents RS As ADODB.Recordset
Private Sub CmdClose_Click()
On Error Resume Next
    Unload Me
End Sub
Private Sub cmdDelete_Click()
Dim SqlString As String
Dim RS As New ADODB.Recordset
    If MsgBox("Confirm deletion of this record. Delete record now?", vbQuestion +
vbYesNo + vbDefaultButton2, "Confirm Delete") = vbYes Then
        'delete record
        SqlString = "Delete from Tbcards where Code =" & adcCard.Recordset("Code")
        & ""
        Cn.Execute SqlString
        Call RefreshGrid
    End If
End Sub
Private Sub cmdRefresh_Click()
    Call RefreshGrid
    txtSearchValue = ""
End Sub
Private Sub CmdSearch_Click()
Dim Wherestring As String, Sstring As String
'On Error Resume Next
    Sstring = Trim(txtSearchValue)
    Wherestring = " WHERE Code LIKE " & Trim(Sstring) & "%' "
    Call RefreshGrid(Wherestring)
End Sub
Private Sub dbgCard_DblClick()
Dim RS As New ADODB.Recordset
Dim strSQL As String
On Error GoTo ErrorHandler

```

```

With FrmCard
    .CmdAdd.Enabled = False
    .mblnEdit = False
    .TxtCode.Text = adcCard.Recordset("Code")
    .TxtMark.Text = adcCard.Recordset("Mark")
    .TxtName.Text = adcCard.Recordset("Name")
    .TxtUnit.Text = adcCard.Recordset("Unit")
    .TxtAmount.Text = adcCard.Recordset("StockAmount")
    .TxtPrice.Text = adcCard.Recordset("Price")
    .Show
    If .mblnEdit Then
        strSQL = "SELECT * from Sales where Code = '" &
adcCard.Recordset("Code") & "'"
        RS.Open strSQL, Cn, adOpenKeyset, adLockOptimistic
        RS!Code = .TxtCode.Text
        RS!Mark = .TxtMark.Text
        RS!Name = .TxtName.Text
        RS!Unit = .TxtUnit.Text
        RS!StockAmount = .TxtAmount.Text
        RS!Price = .TxtPrice.Text
        RS.Update
        RS.Close
        Set RS = Nothing
        Call RefreshGrid
    End If
End With
Unload Me
Exit Sub
ErrorHandler:
End Sub
Private Sub Form_KeyPress(KeyAscii As Integer)
Select Case KeyAscii
    Case vbKeyEscape
        Unload Me

```

```

End Select
End Sub
Private Sub Form_Load()
    Set Cn = New ADODB.Connection
    Cn.CursorLocation = adUseClient
    Cn.Open "Provider=Microsoft.Jet.OLEDB.4.0;Persist Security Info=False;Data _
Source= " & App.Path & "\StockControl.mdb"
    Set RS = New ADODB.Recordset
    RS.Open "SELECT * From Sales ORDER BY Code", Cn, adOpenStatic,
adLockOptimistic
    If RS.EOF = True And RS.BOF = True Then
        Exit Sub
    End If
    Call RefreshGrid
End Sub
Private Sub RefreshGrid(Optional ByVal WhereStr As String)
    Dim strSQL As String
    Dim RS As New ADODB.Recordset
    On Error Resume Next
    strSQL = "SELECT Code, Mark, Name, Unit, StockAmount, Price "
    strSQL = strSQL + " FROM Tbcard"
    If WhereStr <> "" Then
        strSQL = strSQL + WhereStr
    End If
    strSQL = strSQL + " ORDER BY Code ASC"
    RS.Open strSQL, Cn, adOpenKeyset, adLockOptimistic
    Set adcCard.Recordset = RS
    adcCard.Refresh
    dbgCard.ReBind
End Sub
Private Sub txtSearchValue_DblClick()
    txtSearchValue = ""
End Sub
Private Sub txtSearchValue_KeyPress(KeyAscii As Integer)

```



```

mblnEdit = False
End Sub

Private Sub CmdClose_Click()
RsRecord.Close
RsRecord1.Close
DB.Close
Set RsRecord = Nothing
Set DB = Nothing
Set RsRecord2 = Nothing
Unload Me
End Sub

Private Sub cmdDelete_Click()
On Error GoTo ErrorHandler
If MsgBox("Are you sure you want to delete this record?", _
vbYesNo + vbDefaultButton2 + vbQuestion) = vbYes Then
On Error Resume Next
RsRecord.Delete
RsRecord.MoveNext
If RsRecord.EOF Then
RsRecord.MoveLast
End If
LoadDataInControl
End If
If RsRecord.BOF = True Then
Call ClearControl
MsgBox "There is no data in the recordset!", , Me.Caption
CmdDelete.Enabled = False
End If
SetButtons True
TxtCode.SetFocus
Exit Sub
ErrorHandler:
DisplayErrorMsg
End Sub

```

```

Private Sub CmdFirst_Click()
    mblnAdd = False
    If RsRecord.EOF = False Then
        RsRecord.MoveFirst
    ElseIf RsRecord.EOF = True And RsRecord.BOF = True Then
        MsgBox "There is no data in the recordset!", , Me.Caption
    End If
    TxtCode.SetFocus
    LoadDataInControl
End Sub

Private Sub CmdLast_Click()
    mblnAdd = False
    If RsRecord.EOF = False Then
        RsRecord.MoveLast
    ElseIf RsRecord.BOF = True And RsRecord.EOF = True Then
        MsgBox " There is no Data in the RecordSet!", , Me.Caption
    End If
    LoadDataInControl
    TxtCode.SetFocus
End Sub

Private Sub CmdNext_Click()
    mblnAdd = False
    If RsRecord.EOF = False Then
        RsRecord.MoveNext
    If RsRecord.EOF Then RsRecord.MoveLast
    Else
        If RsRecord.BOF Then
            MsgBox "There is no data in the Recordset!", , Me.Caption
        Else
            RsRecord.MoveLast
        End If
    End If
    LoadDataInControl
    TxtCode.SetFocus

```

```

End Sub

Private Sub CmdPrevious_Click()
    mblnAdd = False
    If RsRecord.BOF = False Then
        RsRecord.MovePrevious
        If RsRecord.BOF Then RsRecord.MoveFirst
        Else
            If RsRecord.EOF = True Then
                MsgBox "There is no data in the Recordset!", , Me.Caption
            Else
                RsRecord.MoveLast
            End If
        End If
    End If
    LoadDataInControl
    TxtCode.SetFocus
End Sub

Private Function ValidData() As Boolean
    Dim strMessage As String
    If TxtCode.Text = "" Then
        TxtCode.SetFocus
        strMessage = "You must enter a Stock Code."
    ElseIf CmbMark = "" Then
        CmbMark.SetFocus
        strMessage = "You must enter Stock Mark."
    ElseIf TxtDate.Text = "" Then
        TxtDate.SetFocus
        strMessage = "You must enter Movement Date."
    ElseIf CmbOperation = "" Then
        CmbOperation.SetFocus
        strMessage = "You must enter Stock Operation."
    ElseIf TxtAmount = "" Then
        TxtAmount.SetFocus
        strMessage = "You must enter Stock Amount."
    ElseIf TxtMemo = "" Then

```



```

    TxtMemo.SetFocus
    strMessage = "You must enter Stock Explanation."
Else
    ValidData = True
End If
If Not ValidData Then
    MsgBox strMessage, vbOKOnly
End If
End Function
Private Sub WriteData()
    RsRecord!Code = TxtCode.Text
    RsRecord!ActMark = CmbMark.Text
    RsRecord!StockDate = TxtDate.Text
    RsRecord!Operation = CmbOperation.Text
    RsRecord!Amount = TxtAmount.Text
    RsRecord!Memory = TxtMemo.Text
End Sub
Private Sub CmdSave_Click()
    If ValidData Then
        RsRecord.Update
        RsRecord1.Seek "=", TxtCode.Text
        If RsRecord1.NoMatch = 0 Then
            RsRecord1.Edit
            If FrmAct.CmbOperation.Text = "Output" Then
                If RsRecord1.Fields("StockAmount") < Val(TxtAmount.Text) Then
                    MsgBox "We not enough for sale in order to use inventory.", 48, "Stock Control"
                Else
                    If mbInAdd Then RsRecord.AddNew
                    WriteData
                    RsRecord.Update
                    If CmbOperation.Text = "Output" Then
                        Frame2.Visible = True
                        Frame1.Visible = False
                        FrmAct.Height = 4665
                    End If
                End If
            End If
        End If
    End If
End Sub

```

```

Frame3.Visible = False
Frame4.Visible = False
RsRecord1.Fields("StockAmount") = RsRecord1.Fields("StockAmount") -
Str(FrmAct.TxtAmount.Text)
If RsRecord1.Fields("StockAmount") <= 4 Then
    MsgBox "You have less then 4 items in your inventory.", 48, "Stock Control"
End If
End If
End If
End If
If FrmAct.CmbOperation.Text = "Input" Then
    RsRecord1.Fields("StockAmount") = RsRecord1.Fields("StockAmount") +
Str(FrmAct.TxtAmount.Text)
End If
RsRecord1.Update
'ClearControl
'SetButtons True
Else
    MsgBox "There is no data Recordset...."
RsRecord1.CancelUpdate
End If
SetButtons True
CmdAdd.SetFocus
CmdDelete.Enabled = True
End If
If CmbOperation.Text = "Input" Then
If mbInAdd Then RsRecord.AddNew
    WriteData
    RsRecord.Update
End If
End Sub

Private Sub DisplayErrorMsg()
    MsgBox "Error Code: " & Err.Number & vbCrLf & _

```

```

        "Description: " & Err.Description & vbCrLf & _
        "Source: " & Err.Source, vbOKOnly + vbCritical
    End Sub

    Private Sub DpDate_CloseUp()
        TxtDate.Text = Format(DpDate.Value, "dd/mm/yyyy")
        TxtDate.SetFocus
    End Sub

    Private Sub Form_Load()
        TxtDate.Locked = True
        TxtDate = Format(Now, "dd/mm/yyyy")
        DpDate.Value = TxtDate.Text
        Set DB = OpenDatabase(App.Path & "\StockControl.mdb")
        Set RsRecord = DB.OpenRecordset("Tbact")
        Set RsRecord1 = DB.OpenRecordset("Tbcard")
        RsRecord.Index = "Codex"
        RsRecord1.Index = "CodeInd"
        Frame2.Visible = False
        With CmbOperation
            .AddItem "Output"
            .AddItem "Input"
        End With
        If RsRecord.EOF = True And RsRecord.BOF = True Then
            CmdDelete.Enabled = False
        End If
        Exit Sub
    End If

    SetButtons True
    mblnAdd = False
    LoadDataInControl
End Sub

Private Sub LoadDataInControl()
    If RsRecord.EOF = True And RsRecord.BOF = True Then
        Exit Sub
    End If

```



```

    TxtCode.Text = RsRecord!Code & ""
    CmbMark.Text = RsRecord!ActMark & ""
    TxtDate.Text = RsRecord!StockDate & ""
    CmbOperation.Text = RsRecord!Operation & ""
    TxtAmount.Text = RsRecord!Amount & ""
    TxtMemo.Text = RsRecord!Memory & ""
End Sub

Private Sub ClearControl()
    TxtCode.Text = ""
    CmbMark.Text = ""
    TxtDate.Text = ""
    CmbOperation.Text = ""
    TxtAmount.Text = ""
    TxtMemo.Text = ""
End Sub

Private Sub SetButtons(bVal As Boolean)
    CmdAdd.Visible = bVal
    CmdSave.Visible = Not bVal
    CmdCancel.Visible = Not bVal
    CmdDelete.Visible = bVal
    CmdClose.Visible = bVal
    CmdNext.Visible = bVal
    CmdFirst.Visible = bVal
    CmdLast.Visible = bVal
    CmdPrevious.Visible = bVal
End Sub

Private Sub LockTbox()
    TxtCode.Locked = True
    CmbMark.Locked = True
    CmbOperation.Locked = True
    TxtAmount.Locked = True
    TxtMemo.Locked = True
End Sub

Private Sub UnLockTbox()

```

```

TxtCode.Locked = False
CmbMark.Locked = False
CmbOperation.Locked = False
TxtAmount.Locked = False
TxtMemo.Locked = False
End Sub

Private Sub Go_Click()
    If Option1 = True Then
        Dim i
        For i = 0 To 10
            FrmInstalment.Text1(i) = ""
        Next
        FrmInstalment.Text3.Text = ""
        FrmInstalment.Text6.Text = ""
        FrmInstalment.Text7.Text = ""
        FrmInstalment.Text1(10).Text = TxtCode
        FrmInstalment.Text1(7).Text = TxtDate
        FrmInstalment.Text1(3).Enabled = False
        FrmInstalment.Text1(4).Enabled = False
        FrmInstalment.Text2.Enabled = False
        FrmInstalment.CmdSave.Visible = True
        FrmInstalment.Text1(3) = 0
        FrmInstalment.Text1(4) = 0
        FrmInstalment.Text1(5) = 0
        FrmInstalment.Text1(6) = 0
        FrmInstalment.Text1(8) = 0
        FrmInstalment.Text1(9) = 0
        FrmInstalment.Text2 = 0
        FrmInstalment.Text3 = 0
        FrmInstalment.CmdEdit.Visible = False
        FrmInstalment.cmdSearch.Visible = False
        FrmInstalment.CmdClose.Visible = False
        FrmInstalment.Command7.Visible = False
        FrmInstalment.Show
    End If
End Sub

```

Else

For i = 0 To 10

    FrmInstalment.Text1(i) = ""

Next

FrmInstalment.Text3.Text = ""

FrmInstalment.Text6.Text = ""

FrmInstalment.Text7.Text = ""

FrmInstalment.Text1(10).Text = TxtCode

FrmInstalment.Text1(7).Text = TxtDate

FrmInstalment.Text1(3).Enabled = True

FrmInstalment.Text1(4).Enabled = True

FrmInstalment.Text2.Enabled = True

FrmInstalment.CmdSave.Visible = True

FrmInstalment.CmdEdit.Visible = False

FrmInstalment.cmdSearch.Visible = False

FrmInstalment.CmdClose.Visible = False

FrmInstalment.Show

End If

Frame2.Visible = False

Frame1.Visible = True

FrmAct.Height = 5490

    Frame3.Visible = True

    Frame4.Visible = True

SetButtons True

Load FrmAct

End Sub

Private Sub Form\_MouseMove(Button As Integer, Shift As Integer, X As Single, Y As Single)

    Go.FontBold = False

End Sub

Private Sub Go\_MouseMove(Button As Integer, Shift As Integer, X As Single, Y As Single)

    Go.FontBold = True



```

End Sub
Private Sub Go_Click()
    If Option1 = True Then
        frmInput.Show
    Else
        frmOutput.Show
    End If
    Unload Me
End Sub
Private Sub Form_MouseMove(Button As Integer, Shift As Integer, X As Single, Y As
Single)
    Go.FontBold = False
    Back.FontBold = False
End Sub
Private Sub Go_MouseMove(Button As Integer, Shift As Integer, X As Single, Y As
Single)
    Go.FontBold = True
    Back.FontBold = False
End Sub
Private Sub Back_MouseMove(Button As Integer, Shift As Integer, X As Single, Y As
Single)
    Back.FontBold = True
    Go.FontBold = False
End Sub
Private Sub Back_Click()
    Unload Me
End Sub
Dim DB As Database
Dim RS As Recordset
Private Sub CmdClose_Click()
    RS.Close
    DB.Close
    Set RS = Nothing
    Set DB = Nothing

```

```

Unload Me
End Sub

Private Sub CmdNext_Click()
If RS.EOF = False Then
RS.MoveNext
If RS.EOF Then RS.MoveLast
Else
If RS.BOF Then
MsgBox "There is no data in the Recordset!", 36, "Error"
Else
RS.MoveLast
End If
End If
TxtMark.Text = RS![Mark] & ""
TxtName.Text = RS![Name] & ""
TxtAmount.Text = RS![StockAmount] & ""
'TxtPrice.Text = rs![Price] & ""
With RS
    TxtPrice.Text = Format(!Price, "$#####.00")
End With
TxtUnit.Text = RS![Unit] & ""
TxtCode.Text = RS![Code] & ""
RsRecordSet.RecordSource = "SELECT * From [Tbact] WHERE _
[Operation] = 'Output' And [Code]=''" & RS![Code] & ""
RsRecordSet.Refresh
End Sub

Private Sub CmdPrevious_Click()
If RS.BOF = False Then
RS.MovePrevious
If RS.BOF Then RS.MoveFirst
Else
If RS.EOF = True Then
MsgBox "There is no data in the Recordset!", 36, "Error"
Else

```

```

    RS.MoveLast
End If
End If
TxtMark.Text = RS![Mark] & ""
TxtName.Text = RS![Name] & ""
TxtAmount.Text = RS![StockAmount] & ""
'TxtPrice.Text = RS![Price] & ""
With RS
    TxtPrice.Text = Format(!Price, "$####.00")
End With
TxtUnit.Text = RS![Unit] & ""
TxtCode.Text = RS![Code] & ""
    RsRecordSet.RecordSource = "SELECT * From [Tbact] WHERE _
[Operation] = 'Output' And [Code]='" & RS![Code] & """
    RsRecordSet.Refresh
End Sub
Private Sub CmdSearch_Click()
Dim ara As String
ara = InputBox("Searhing database in the stock code")
RS.Seek "=", ara
If RS.NoMatch = False Then
    TxtMark.Text = RS![Mark] & ""
    TxtName.Text = RS![Name] & ""
    TxtAmount.Text = RS![StockAmount] & ""
    'TxtPrice.Text = RS![Price] & ""
    With RS
        TxtPrice.Text = Format(!Price, "$####.00")
    End With
    TxtUnit.Text = RS![Unit] & ""
    TxtCode.Text = RS![Code] & ""
        RsRecordSet.RecordSource = "SELECT * From [Tbact] WHERE _
[Operation] = 'Output' And [Code]='" & RS![Code] & """
        RsRecordSet.Refresh
Else

```



```

MsgBox "There is no data in the recordset!"
End If
End Sub

Private Sub Form_Load()
Set DB = OpenDatabase(App.Path & "\StockControl.mdb")
Set RS = DB.OpenRecordset("Tbcard")
RsRecordSet.DatabaseName = App.Path & "\StockControl.mdb"
RS.Index = "CodeInd"
If RS.EOF = True And RS.BOF = True Then
    Exit Sub
End If
TxtMark.Text = RS![Mark] & ""
TxtName.Text = RS![Name] & ""
TxtAmount.Text = RS![StockAmount] & ""
'TxtPrice.Text = RS![Price] & ""
With RS
    TxtPrice.Text = Format(!Price, "$#####.00")
End With
TxtUnit.Text = RS![Unit] & ""
TxtCode.Text = RS![Code] & ""
RsRecordSet.RecordSource = "SELECT * From [Tbact] WHERE [Operation] = 'Output' And [Code]='" & RS![Code] & """"
RsRecordSet.Refresh
End Sub

Dim DB As Database
Dim RS As Recordset

Private Sub CmdClose_Click()
    RS.Close
    DB.Close
    Set RS = Nothing
    Set DB = Nothing
Unload Me
End Sub

Private Sub CmdNext_Click()

```

```

If RS.EOF = False Then
    RS.MoveNext
If RS.EOF Then RS.MoveLast
Else
    If RS.BOF Then
        MsgBox "There is no data in the Recordset!", 36, "Error"
    Else
        RS.MoveLast
    End If
End If
End If
TxtMark.Text = RS![Mark] & ""
TxtName.Text = RS![Name] & ""
TxtAmount.Text = RS![StockAmount] & ""
TxtPrice.Text = rs![Price] & ""
With RS
    TxtPrice.Text = Format(!Price, "$#####.00")
End With
TxtUnit.Text = RS![Unit] & ""
TxtCode.Text = RS![Code] & ""
RsRecordSet.RecordSource = "SELECT * From Tbact WHERE [Operation] = 'Input' _
And [Code]=''" & RS![Code] & ""
RsRecordSet.Refresh
End Sub
Private Sub CmdPrevious_Click()
If RS.BOF = False Then
    RS.MovePrevious
    If RS.BOF Then RS.MoveFirst
    Else
        If RS.EOF = True Then
            MsgBox "There is no data in the Recordset!", 36, "Error"
        Else
            RS.MoveLast
        End If
    End If
End If

```

```

TxtMark.Text = RS![Mark] & ""
TxtName.Text = RS![Name] & ""
TxtAmount.Text = RS![StockAmount] & ""
'TxtPrice.Text = RS![Price] & ""
With RS
    TxtPrice.Text = Format(!Price, "$#####.00")
End With
TxtUnit.Text = RS![Unit] & ""
TxtCode.Text = RS![Code] & ""
RsRecordSet.RecordSource = "SELECT * From Tbact WHERE [Operation] = 'Input' _
And [Code]='" & RS![Code] & ""
RsRecordSet.Refresh
End Sub

Private Sub CmdSearch_Click()
Dim ara As String
ara = InputBox("Searhing database in the stock code")
RS.Seek "=", ara
If RS.NoMatch = False Then
    TxtMark.Text = RS![Mark] & ""
    TxtName.Text = RS![Name] & ""
    TxtAmount.Text = RS![StockAmount] & ""
    'TxtPrice.Text = RS![Price] & ""
    With RS
        TxtPrice.Text = Format(!Price, "$#####.00")
    End With
    TxtUnit.Text = RS![Unit] & ""
    TxtCode.Text = RS![Code] & ""
    RsRecordSet.RecordSource = "SELECT * From Tbact WHERE [Operation] = 'Input' _
And [Code]='" & RS![Code] & ""
    RsRecordSet.Refresh
Else
    MsgBox "There is no data inthe recordset!"
End If
End Sub

```



```

Private Sub Form_Load()
    Set DB = OpenDatabase(App.Path & "\StockControl.mdb")
    Set RS = DB.OpenRecordset("Tbcard")
    RsRecordSet.DatabaseName = App.Path & "\StockControl.mdb"
    RS.Index = "CodeInd"
    If RS.EOF = True And RS.BOF = True Then
        Exit Sub
    End If
    TxtMark.Text = RS![Mark] & ""
    TxtName.Text = RS![Name] & ""
    TxtAmount.Text = RS![StockAmount] & ""
    'TxtPrice.Text = RS![Price] & ""
    With RS
        TxtPrice.Text = Format(!Price, "$####.00")
    End With
    TxtUnit.Text = RS![Unit] & ""
    TxtCode.Text = RS![Code] & ""
    RsRecordSet.RecordSource = "SELECT * From [Tbact] WHERE [Operation] = 'Input'
    And [Code]='" & RS![Code] & ""
    RsRecordSet.Refresh
End Sub

Private Sub Go_Click()
    If Option1 = True Then
        FrmShow.Show
    Else
        Show_act.Show
    End If
    Unload Me
End Sub

Private Sub Form_MouseMove(Button As Integer, Shift As Integer, X As Single, Y As
Single)
    Go.FontBold = False
    Back.FontBold = False
End Sub

```

```

Private Sub Go_MouseMove(Button As Integer, Shift As Integer, X As Single, Y As
Single)
    Go.FontBold = True
    Back.FontBold = False
End Sub

Private Sub Back_MouseMove(Button As Integer, Shift As Integer, X As Single, Y As
Single)
    Back.FontBold = True
    Go.FontBold = False
End Sub

Private Sub Back_Click()
Unload Me
End Sub

Option Explicit

Private Sub CmdQuit_Click()
Unload Me
End Sub

Private Sub CmdQuit_MouseMove(Button As Integer, Shift As Integer, X As Single, Y
As Single)
CmdQuit.FontBold = True
End Sub

Private Sub Form_Load()
Data1.DatabaseName = App.Path & "\\StockControl.mdb"
Data1.RecordSource = "Tbcard"
FrmShow.Height = 7440
FrmShow.Width = 7950
grdOther.ColWidth(1) = 1245
grdOther.ColWidth(4) = 975
grdOther.ColWidth(5) = 1455
grdOther.ColWidth(0) = 1245
grdOther.ColWidth(3) = 765
grdOther.ColWidth(2) = 1455
End Sub

```

```

Private Sub Form_MouseMove(Button As Integer, Shift As Integer, X As Single, Y As
Single)
CmdQuit.FontBold = False
Label6.ForeColor = vbWhite
End Sub

Private Sub Image1_Click()
On Error GoTo ErrPrint:
FrmShow.PrintForm
Exit Sub
ErrPrint:
MsgBox "printer error!!!", 48, "error"
End Sub

Private Sub Image1_MouseMove(Button As Integer, Shift As Integer, X As Single, Y
As Single)
Label6.ForeColor = RGB(255, 155, 255)
End Sub

Private Sub Label1_Click()
grdOther.ColSel = 0
grdOther.Col = 0
If Check2 = False Then
grdOther.Sort = flexSortStringAscending
Check2.Value = 1
Else
grdOther.Sort = flexSortStringDescending
Check2 = 0
End If
End Sub

Private Sub Label2_Click()
grdOther.ColSel = 1
grdOther.Col = 1
If Check2 = False Then
grdOther.Sort = flexSortStringAscending
Check2.Value = 1
Else

```





```
grdOther.Sort = flexSortStringDescending
Check2 = 0
End If
End Sub
Private Sub Label3_Click()
grdOther.ColSel = 3
grdOther.Col = 3
If Check2 = False Then
    grdOther.Sort = flexSortNumericAscending
    Check2.Value = 1
Else
    grdOther.Sort = flexSortNumericDescending
    Check2 = 0
End If
End Sub
Private Sub Label4_Click()
grdOther.ColSel = 4
grdOther.Col = 4
If Check2 = False Then
    grdOther.Sort = flexSortStringAscending
    Check2.Value = 1
Else
    grdOther.Sort = flexSortStringDescending
    Check2 = 0
End If
End Sub
Private Sub Label5_Click()
grdOther.ColSel = 5
grdOther.Col = 5
If Check2 = False Then
    grdOther.Sort = flexSortStringAscending
    Check2.Value = 1
Else
    grdOther.Sort = flexSortStringDescending
```

```

    Check2 = 0
End If
End Sub
Private Sub Label7_Click()
    grdOther.ColSel = 2
    grdOther.Col = 2
    If Check2 = False Then
        grdOther.Sort = flexSortStringAscending
        Check2.Value = 1
    Else
        grdOther.Sort = flexSortStringDescending
        Check2 = 0
    End If
End Sub

Private Sub CmdQuit_Click()
    Unload Me
End Sub
Private Sub CmdQuit_MouseMove(Button As Integer, Shift As Integer, X As Single, Y
As Single)
    CmdQuit.FontBold = True
End Sub
Private Sub Form_Load()
    Data1.DatabaseName = App.Path & "\StockControl.mdb"
    Data1.RecordSource = "Tbact"
    grdOther.ColWidth(1) = 1455
    grdOther.ColWidth(4) = 975
    grdOther.ColWidth(5) = 1245
    grdOther.ColWidth(0) = 1245
    grdOther.ColWidth(3) = 2480
    grdOther.ColWidth(2) = 765
End Sub
Private Sub Form_MouseMove(Button As Integer, Shift As Integer, X As Single, Y As
Single)

```

```

CmdQuit.FontBold = False
Label6.ForeColor = vbWhite
End Sub

Private Sub Image1_Click()
On Error GoTo ErrPrint:
Show_act.PrintForm
Exit Sub
ErrPrint:
MsgBox "printer error!!!", 48, "error"
End Sub

Private Sub Image1_MouseMove(Button As Integer, Shift As Integer, X As Single, Y
As Single)
Label6.ForeColor = RGB(255, 155, 255)
End Sub

Private Sub Label1_Click()
grdOther.ColSel = 0
grdOther.Col = 0
If Check2 = False Then
grdOther.Sort = flexSortStringAscending
Check2.Value = 1
Else
grdOther.Sort = flexSortStringDescending
Check2 = 0
End If
End Sub

Private Sub Label2_Click()
grdOther.ColSel = 1
grdOther.Col = 1
If Check2 = False Then
grdOther.Sort = flexSortStringAscending
Check2.Value = 1
Else
grdOther.Sort = flexSortStringDescending
Check2 = 0

```



```

End If
End Sub
Private Sub Label3_Click()
    grdOther.ColSel = 3
    grdOther.Col = 3
    If Check2 = False Then
        grdOther.Sort = flexSortNumericAscending
        Check2.Value = 1
    Else
        grdOther.Sort = flexSortNumericDescending
        Check2 = 0
    End If
End Sub
Private Sub Label4_Click()
    grdOther.ColSel = 4
    grdOther.Col = 4
    If Check2 = False Then
        grdOther.Sort = flexSortStringAscending
        Check2.Value = 1
    Else
        grdOther.Sort = flexSortStringDescending
        Check2 = 0
    End If
End Sub
Private Sub Label5_Click()
    grdOther.ColSel = 5
    grdOther.Col = 5
    If Check2 = False Then
        grdOther.Sort = flexSortStringAscending
        Check2.Value = 1
    Else
        grdOther.Sort = flexSortStringDescending
        Check2 = 0
    End If

```

```

End Sub
Private Sub Label7_Click()
    grdOther.ColSel = 2
    grdOther.Col = 2
    If Check2 = False Then
        grdOther.Sort = flexSortStringAscending
        Check2.Value = 1
    Else
        grdOther.Sort = flexSortStringDescending
        Check2 = 0
    End If
End Sub

```

```

Option Explicit
Dim DB As Database
Dim RS As Recordset
Dim RsRecord As Recordset
Public mblnUpdated As Boolean
Private Sub CmdClose_Click()
    RS.Close
    DB.Close
    Set RS = Nothing
    Set DB = Nothing
    Unload Me

```

```

End Sub
Private Sub CmdEdit_Click()
    Text1(7).Text = Date
    'On Error Resume Next
    RS.AddNew
    WriteData
    RS.Update
End Sub

```

```

Private Sub CmdSave_Click()
    On Error Resume Next

```

```

RS.AddNew
WriteData
RS.Update
CmdClose.Visible = True
End Sub

Private Sub LoadDataInControls()
If RS.BOF = True And RS.EOF = True Then
Exit Sub
End If
With RS
Text1(10).Text = !Code
Text1(1).Text = !Sname
Text1(0).Text = !Cname
Text1(2).Text = !Paid
Text7.Text = !Telno
Text6.Text = !Address
Text1(3).Text = !Payment
Text1(4).Text = !Number
Text1(5).Text = !Price
Text1(6).Text = !TotalPrice
Text1(7).Text = !FirstDate
Text1(8).Text = !PaymentAmount
Text1(9).Text = !RestAmount
Text2.Text = !MonthDue
Text3.Text = Format(!Total, "$#####")
End With
End Sub

Private Sub WriteData()
RS!Code = Text1(10).Text
RS!Sname = Text1(1).Text
RS!Cname = Text1(0).Text
RS!Paid = Text1(2).Text
RS!Telno = Text7.Text
RS!Address = Text6.Text

```



```

RS!Payment = Text1(3).Text
RS!Number = Text1(4).Text
RS!Price = Text1(5).Text
RS!TotalPrice = Text1(6).Text
RS!FirstDate = Text1(7).Text
RS!PaymentAmount = Text1(8).Text
RS!RestAmount = Text1(9).Text
RS!MonthDue = Text2.Text
RS!Total = Text3.Text
End Sub

Private Sub CmdSearch_Click()
    FormCostumer.Show
    Unload Me
End Sub

Private Sub Command7_Click()
    'Instalment the calculation button
    Dim vademik, takmik, fark, topvadelifiyat, i
    On Error Resume Next
    fark = Val(Text1(2)) - Val(Text1(3))
    vademik = fark * Val(Text2) / 100
    topvadelifiyat = fark + vademik
    Text1(6) = topvadelifiyat
    Text1(5) = Int(topvadelifiyat / Val(Text1(4)))
    Text1(9) = Val(Text1(3)) + Val(Text1(6)) - Val(Text1(8))
    Text3 = Text1(6) + Val(Text1(3))
End Sub

Private Sub Form_Load()
    Text1(10).Enabled = False
    Text1(5).Enabled = False
    Text1(6).Enabled = False
    Text1(7).Enabled = False
    Text1(9).Enabled = False
    Text3.Enabled = False
    CmdSave.Visible = False

```

```

Set DB = OpenDatabase(App.Path & "\StockControl.mdb")
Set RS = DB.OpenRecordset("Sales")
Set RsRecord = DB.OpenRecordset("Tbcard")
RS.Index = "CodeX"
RsRecord.Index = "CodeInd"
If RS.EOF = True And RS.BOF = True Then
    CmdEdit.Enabled = False
Exit Sub
End If

    LoadDataInControls
End Sub

Private Sub Text1_Click(Index As Integer)
RsRecord.Seek "=", Text1(10).Text
If RsRecord.NoMatch = 0 Then
    RsRecord.Edit
    Text1(1).Text = RsRecord.Fields("Name")
    Text1(2).Text = RsRecord.Fields("Price") * Val(FrmAct.TxtAmount.Text)
End If
End Sub

'Module by ModSearch
'Description : Shows a ADO data control binds with datagrid. And a global
connection of ADO
'Components : Datagrid, Adodc(ADO Data Control), Datagrid
Option Explicit
Private WithEvents Cn As ADODB.Connection
Private WithEvents RS As ADODB.Recordset
Private Sub CmdClose_Click()
On Error Resume Next
    Unload Me
End Sub
Private Sub cmdDelete_Click()
Dim SqlString As String
Dim RS As New ADODB.Recordset

```

```

    If MsgBox("Confirm deletion of this record. Delete record now?", vbQuestion +
vbYesNo + vbDefaultButton2, "Confirm Delete") = vbYes Then
        'delete record
        SqlString = "Delete from Sales where CName =" &
adcCostumer.Recordset("CName") & ""
        Cn.Execute SqlString
        Call RefreshGrid
    End If
End Sub

Private Sub cmdRefresh_Click()
    Call RefreshGrid
    txtSearchValue = ""
End Sub

Private Sub CmdSearch_Click()
    Dim Wherestring As String, Sstring As String
    'On Error Resume Next
    Sstring = Trim(txtSearchValue)
    Wherestring = " WHERE CName LIKE " & Trim(Sstring) & "%' "
    Call RefreshGrid(Wherestring)
End Sub

Private Sub dbgCostumer_DblClick()
    Dim RS As New ADODB.Recordset
    Dim strSQL As String
    On Error GoTo ErrorHandler
    With FrmInstalment
        .mblnUpdated = False
        .Text1(10).Text = adcCostumer.Recordset("Code")
        .Text1(1).Text = adcCostumer.Recordset("Sname")
        .Text1(0).Text = adcCostumer.Recordset("Cname")
        .Text1(2).Text = adcCostumer.Recordset("Paid")
        .Text7.Text = adcCostumer.Recordset("Telno")
        .Text6.Text = adcCostumer.Recordset("Address")
        .Text1(3).Text = adcCostumer.Recordset("Payment")
    End With

```



```

.Text1(4).Text = adcCostumer.Recordset("Number")
.Text1(5).Text = adcCostumer.Recordset("Price")
.Text1(6).Text = adcCostumer.Recordset("TotalPrice")
.Text1(7).Text = adcCostumer.Recordset("FirstDate")
.Text1(8).Text = adcCostumer.Recordset("PaymentAmount")
.Text1(9).Text = adcCostumer.Recordset("RestAmount")
.Text2.Text = adcCostumer.Recordset("MonthDue")
.Text3.Text = adcCostumer.Recordset("Total")
.Show

```

If .mblnUpdated Then

```

    strSQL = "SELECT * from Sales where Code = " &
adcCostumer.Recordset("Code") & ""
    RS.Open strSQL, Cn, adOpenKeyset, adLockOptimistic
    RS!Code = .Text1(10).Text
    RS!Sname = .Text1(1).Text
    RS!Cname = .Text1(0).Text
    RS!Paid = .Text1(2).Text
    RS!Telno = .Text7.Text
    RS!Address = .Text6.Text
    RS!Payment = .Text1(3).Text
    RS!Number = .Text1(4).Text
    RS!Price = .Text1(5).Text
    RS!TotalPrice = .Text1(6).Text
    RS!FirstDate = .Text1(7).Text
    RS!PaymentAmount = .Text1(8).Text
    RS!RestAmount = .Text1(9).Text
    RS!MonthDue = .Text2.Text
    RS!Total = .Text3.Text
    RS.Update
    RS.Close
    Set RS = Nothing
    Call RefreshGrid
End If

```

```

End With
Unload Me
Exit Sub
ErrorHandler:
End Sub
Private Sub Form_KeyPress(KeyAscii As Integer)
Select Case KeyAscii
    Case vbKeyEscape
        Unload Me
End Select
End Sub
Private Sub Form_Load()
Set Cn = New ADODB.Connection
Cn.CursorLocation = adUseClient
Cn.Open "Provider=Microsoft.Jet.OLEDB.4.0;Persist Security Info=False;Data
Source= " & App.Path & "\StockControl.mdb"
Set RS = New ADODB.Recordset
RS.Open "SELECT * From Sales ORDER BY CName", Cn, adOpenStatic,
adLockOptimistic
If RS.EOF = True And RS.BOF = True Then
    Exit Sub
End If
    Call RefreshGrid
End Sub
Private Sub RefreshGrid(Optional ByVal WhereStr As String)
Dim strSQL As String
Dim RS As New ADODB.Recordset
On Error Resume Next
    strSQL = "SELECT CName, Code, SName, Paid, Telno, Address, Payment,
Number, Price, TotalPrice, FirstDate, PaymentAmount, RestAmount, MonthDue, Total "
    strSQL = strSQL + " FROM Sales"
    If WhereStr <> "" Then
        strSQL = strSQL + WhereStr
    End If

```

```

strSQL = strSQL + " ORDER BY CName ASC"
RS.Open strSQL, Cn, adOpenKeyset, adLockOptimistic
Set adcCostumer.Recordset = RS
adcCostumer.Refresh
dbgCostumer.ReBind
End Sub
Private Sub txtSearchValue_DblClick()
    txtSearchValue = ""
End Sub
Private Sub txtSearchValue_KeyPress(KeyAscii As Integer)
    CmdSearch_Click
End Sub

Option Explicit
Dim DB As Database
Dim RsTable As Recordset
Dim SQL As String
Dim StockCode As String
Private Sub CmdPrevious_Click()
    Label1.Visible = False
    If RsTable.BOF = False Then
        RsTable.MovePrevious
        If RsTable.BOF Then RsTable.MoveFirst
    Else
        If RsTable.EOF = True Then
            MsgBox "There is no data in the Recordset!", 36, "Error"
        Else
            RsTable.MoveLast
        End If
    End If
    LoadDataInControls
    'CmdNext.SetFocus
End Sub

```



```

Private Sub CmdNext_Click()
Label1.Visible = False
If RsTable.EOF = False Then
    RsTable.MoveNext
    If RsTable.EOF Then RsTable.MoveLast
Else
    If RsTable.BOF Then
        MsgBox "There is no data in the Recordset!", 36, "Error"
    Else
        RsTable.MoveLast
    End If
End If
LoadDataInControls
'CmdPrevious.SetFocus
End Sub

Private Sub cmdDelete_Click()
On Error Resume Next
Label1.Visible = True
Label1.Caption = "The Stock Cards is the Recordset Deleting!.."
If MsgBox("Are you sure you want to delete this record?", _
    vbYesNo + vbDefaultButton2 + vbQuestion) = vbYes Then
    StockCode = "" & RsTable.Fields("Code") & "" & ","
    SQL = "DELETE FROM Tbact WHERE Code=" & StockCode
    DB.Execute SQL
    RsTable.Delete
    RsTable.MoveNext
    LoadDataInControls
End If
Label1.Visible = False
End Sub

Private Sub CmdClose_Click()
RsTable.Close
DB.Close
Set RsTable = Nothing

```

```

Set DB = Nothing
Unload Me
End Sub

Private Sub LoadDataInControls()
On Error GoTo ErrError
If RsTable.BOF = True And RsTable.EOF = True Then
Exit Sub
End If
TxtCode.Text = RsTable!Code & ""
TxtMark.Text = RsTable!Mark & ""
TxtName.Text = RsTable!Name & ""
TxtUnit.Text = RsTable!Unit & ""
TxtAmount.Text = RsTable!StockAmount & ""
TxtPrice.Text = RsTable!Price & ""
With RsTable
TxtPrice.Text = Format(!Price, "$####.00")
End With
Exit Sub
ErrError:

End Sub

Private Sub CmdSearch_Click()
Dim ara As String
On Error Resume Next
ara = InputBox("Searhing database in the stock code")
RsTable.Seek "=", ara
If RsTable.NoMatch = False Then
TxtCode.Text = RsTable![Code] & ""
TxtMark.Text = RsTable![Mark] & ""
TxtName.Text = RsTable![Name] & ""
TxtAmount.Text = RsTable![StockAmount] & ""
TxtUnit.Text = RsTable![Unit] & ""
TxtPrice.Text = RsTable![Price] & ""
With RsTable

```

```

    TxtPrice.Text = Format(!Price, "$####.00")
End With
Else
    MsgBox "There is no data in the recordset!"
End If
End Sub

Private Sub Form_Load()
    Set DB = OpenDatabase(App.Path & "\StockControl")
    Set RsTable = DB.OpenRecordset("Tbcard")
    Label1.Visible = False
    RsTable.Index = "CodeInd"
    If RsTable.BOF = True And RsTable.EOF = True Then
        Exit Sub
    End If
    TxtCode.Text = RsTable!Code & ""
    TxtMark.Text = RsTable!Mark & ""
    TxtName.Text = RsTable!Name & ""
    TxtUnit.Text = RsTable!Unit & ""
    TxtAmount.Text = RsTable!StockAmount & ""
    'TxtPrice.Text = RsTable!Price & ""
    With RsTable
        TxtPrice.Text = Format(!Price, "$####.00")
    End With
End Sub

```

'Module by ModSearch

'Description : Shows a ADO data control binds with datagrid. And a global connection of ADO

'Components : Datagrid, Adodc(ADO Data Control), Datagrid

Public gadoConn As ADODB.Connection

Private Sub CmbSearch\_Click()

If CmbSearch.Text = "Between Two Date And Stock Code" Then

txtSearchValue.Visible = True

Text1.Visible = True



```

Text2.Visible = True
Label3.Visible = True
Label4.Visible = True
Label2.Visible = True
cmdSearch.Visible = True
Text2.SetFocus
Else
txtSearchValue.Visible = True
Text1.Visible = True
Text2.Visible = False
Label3.Visible = True
Label4.Visible = False
Label2.Visible = True
cmdSearch.Visible = True
txtSearchValue.SetFocus
End If
End Sub

Private Sub CmdClose_Click()
On Error Resume Next
Unload Me
End Sub

Private Sub cmdDelete_Click()
Dim SqlString As String
Dim RS As New ADODB.Recordset
If MsgBox("Confirm deletion of this record. Delete record now?", vbQuestion +
vbYesNo + vbDefaultButton2, "Confirm Delete") = vbYes Then
'delete record
SqlString = "Delete from TbAct where Code =" & adcAct.Recordset("Code") & ""
gadoConn.Execute SqlString
Call RefreshGrid
End If
End Sub

Private Sub cmdRefresh_Click()

```

```

Call RefreshGrid
txtSearchValue = ""
Text1 = ""
Text2 = ""
CmbSearch.Text = ""
txtSearchValue.Visible = False
Text1.Visible = False
Text2.Visible = False
Label3.Visible = False
Label4.Visible = False
Label2.Visible = False
cmdSearch.Visible = False
End Sub

Private Sub CmdSearch_Click()
Dim Wherestring As String, Sstring As String
Dim tarih1 As Date
Dim tarih2 As Date
'On Error Resume Next
Sstring = Trim(Text2.Text)
tarih1 = txtSearchValue
tarih2 = Text1
If CmbSearch.Text = "Between Two Date And Stock Code" Then
Wherestring = " WHERE Code LIKE " & Trim(Sstring) & "%" & " And StockDate _
>= " & CDb1(tarih1) & " And StockDate <= " & CDb1(tarih2)
Call RefreshGrid(Wherestring)
Else
Wherestring = " WHERE StockDate >= " & CDb1(tarih1) & " AND StockDate <= " &
CDb1(tarih2)
Call RefreshGrid(Wherestring)
End If
End Sub

Private Sub Form_KeyPress(KeyAscii As Integer)
Select Case KeyAscii
Case vbKeyEscape

```

```

Unload Me
End Select
End Sub
Private Sub Form_Load()
    Dim strConnect As String
    Dim Path As String
    Path = App.Path & "\StockControl.mdb"
    strConnect = "Provider=Microsoft.Jet.OLEDB.3.51;Persist Security Info=false;"
    strConnect = strConnect & "Data Source=" & Path & ";Jet OLEDB:Database
password =;"
    Set gadoConn = New ADODB.Connection
    gadoConn.CursorLocation = adUseServer
    gadoConn.Open strConnect
    Call RefreshGrid
    With CmbSearch
        .AddItem "Between Two Date And Stock Code"
        .AddItem "Between Two Date Date"
    End With
    txtSearchValue.Visible = False
    Text1.Visible = False
    Text2.Visible = False
    Label3.Visible = False
    Label4.Visible = False
    Label2.Visible = False
    cmdSearch.Visible = False
End Sub
Private Sub RefreshGrid(Optional ByVal WhereStr As String)
    Dim strSQL As String
    Dim RS As New ADODB.Recordset
    On Error Resume Next
    strSQL = "SELECT StockDate, Code, ActMark,Operation,Amount,Memory "
    strSQL = strSQL + " FROM Tbact"
    If WhereStr <> "" Then
        strSQL = strSQL + WhereStr
    End If
End Sub

```



```

End If
strSQL = strSQL + " ORDER BY StockDate ASC"
RS.Open strSQL, gadoConn, adOpenKeyset, adLockOptimistic
Set adcAct.Recordset = RS
adcAct.Refresh
dbgAct.ReBind
CmbSearch.ListIndex = 0
End Sub

```

StockControl.mdb

**Table Name Tbcart**

**Fields**

<b>Name</b>	<b>Type</b>	<b>Size</b>
Code	Text	15
Mark	Text	15
Name	Text	25
Unit	Text	10
StockAmount	Integer	2
Price	Currency	8

**Table Name Tbact**

**Fields**

<b>Name</b>	<b>Type</b>	<b>Size</b>
Code	Text	15
ActMark	Text	15
Stockdate	Date/Time	8
Operation	Text	10
Memory	Memo	0

**Table Name Sales**

**Fields**

<b>Name</b>	<b>Type</b>	<b>Size</b>
Code	Text	15

SName	Text	15
CName	Text	25
Paid	Currency	8
Telno	Text	12
Address	Memo	0
Payment	Number	2
Price	Currency	8
TotalPrice	Currency	8
FirstDate	Date/Time	8
PaymentAmount	Currency	8
MonthDue	Integer	2
Total	Currency	8
RestAmount	Currency	8