ACKNOWLEDGEMENT

We would like to acknowledge all those people who were a helping hand in making this project successfully.First of all we would to like to extend a vote of thanks to our subject teacher Mr. C.P. Patidar sir who was a constant motivation throughout the session. We would like to thank sir for his guidance and encouragement throughout the making of the project.

Without his motivation and guidance, this project would not have been completed.

A vote of thanks for all those people who were directly or indirectly involved in the making of the project.

CERTIFICATE

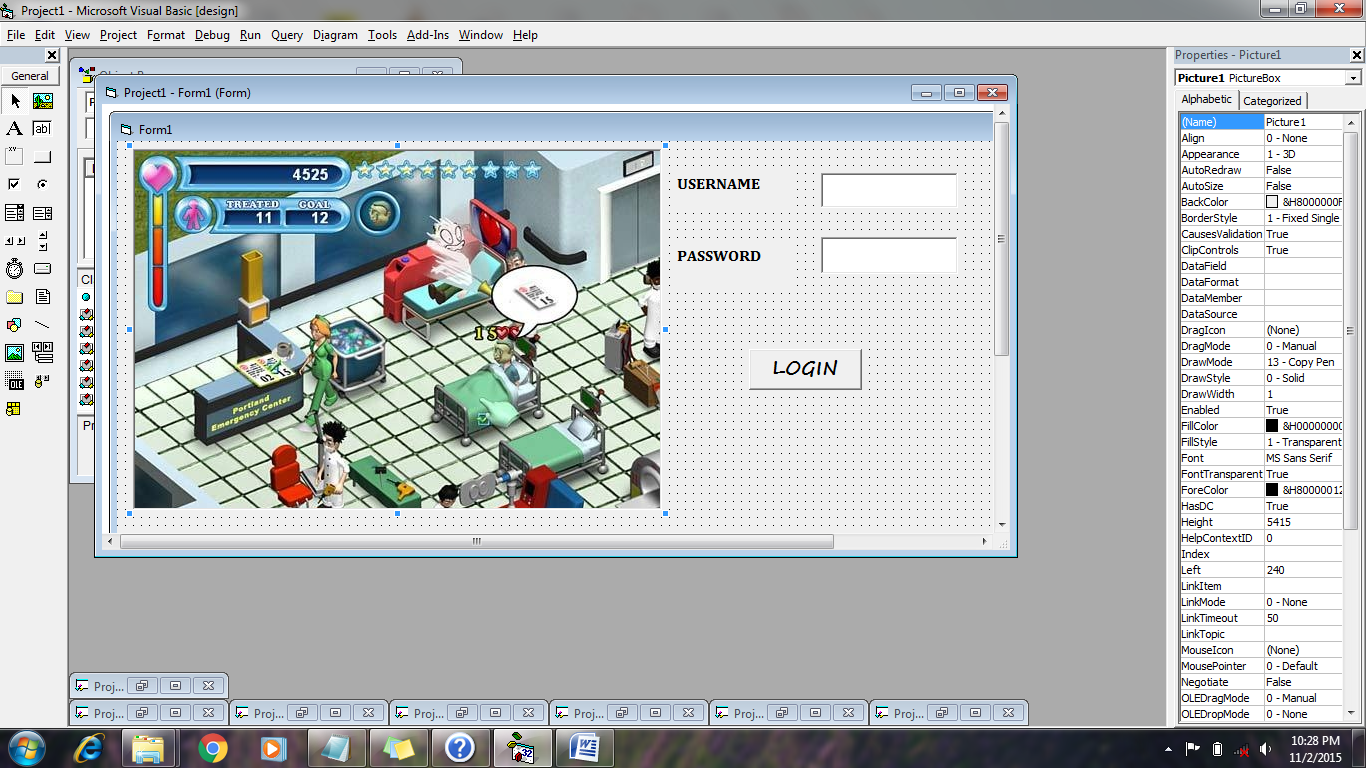
This is to certify that project entitled**“ HOSPITAL MANAGEMENT SYSTEM “** which is being submitted by **“SONALI GOUTAM”,”NISHI MALVIYA” and “PRIYA PATIDAR”** during the academic year 2015-16 in the partial fulfillment towards completion of project in Visual Basic under Mr. C.P. Patidar.

Staff in charge HOD

PROJECT:

FORM 1:

LOGIN FORM:



CODE:

Private Sub Command1\_Click()

Dim username, password As String

username = "admin"

password = "admin"

If username = Text1.Text And password = Text2.Text Then

MsgBox "you have successfully logged in"

Form2.Show

Else

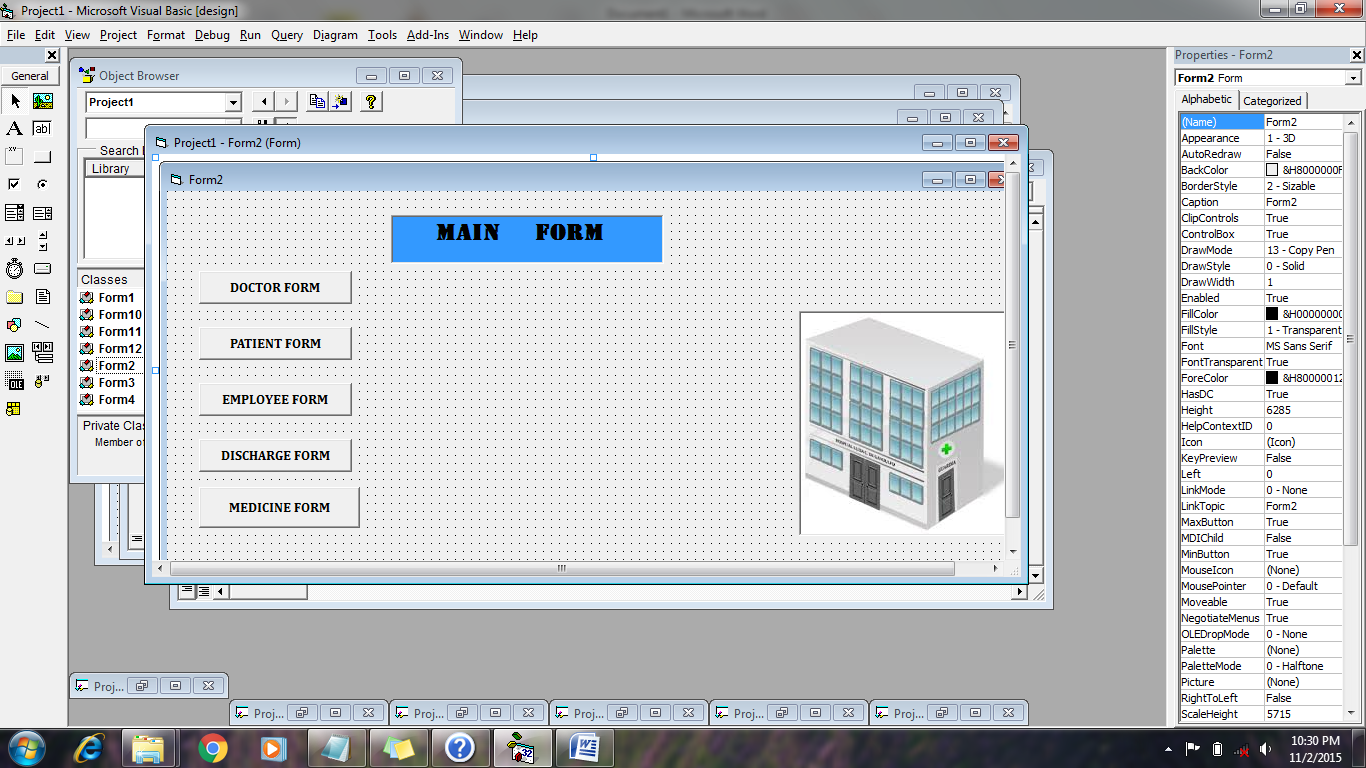
MsgBox "sorry,login failed"

End If

End Sub

FORM 2:

MAIN FORM:



CODE:

Private Sub Command1\_Click()

Form4.Show

End Sub

Private Sub Command2\_Click()

Form5.Show

End Sub

Private Sub Command3\_Click()

Form6.Show

End Sub

Private Sub Command4\_Click()

Form7.Show

End Sub

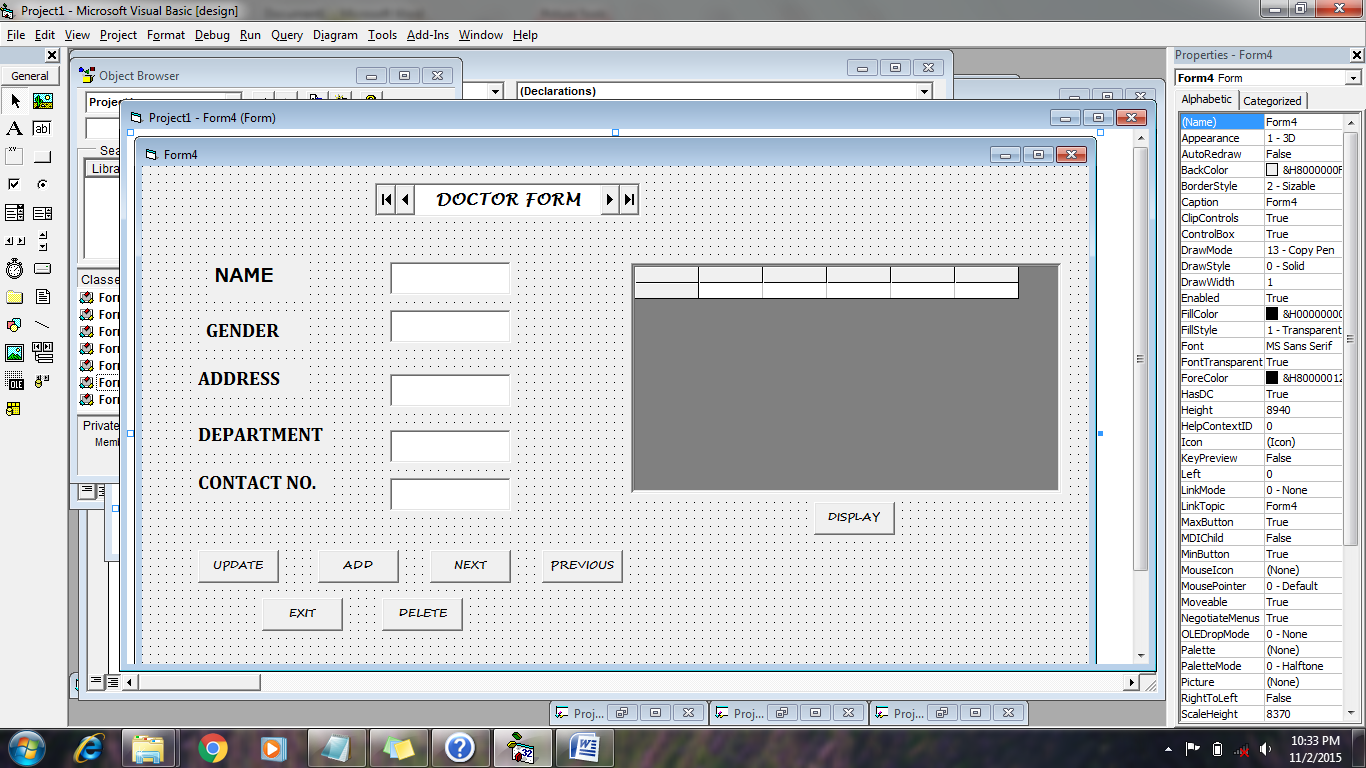
Private Sub Command5\_Click()

Form8.Show

End Sub

FORM 3:

DOCTOR FORM:



CODE:

Dim adorecordset As Recordset

Private Sub Combo1\_DblClick()

Text3.Text = Combo1.ListIndex

End Sub

Private Sub Command1\_Click()

adorecordset.AddNew

End Sub

Private Sub Command2\_Click()

If Not adorecordset.EOF Then

adorecordset.MoveNext

End If

End Sub

Private Sub Command3\_Click()

adorecordset.Update

End Sub

Private Sub Command4\_Click()

With MSFlexGrid1

m = m + 1

.AddItem m & vbTab & Text1.Text & vbTab & Text2.Text & vbTab & Text3.Text & vbTab & Text4.Text & vbTab & Text5.Text

End With

End Sub

Private Sub Command5\_Click()

If Not adorecordset.BOF Then

adorecordset.MovePrevious

End If

End Sub

Private Sub Command6\_Click()

prompt$ = "do you really want to delete?"

reply = MsgBox(prompt$, vbOKCancel, "delete record")

If reply = vbOK Then

adorecordset.Delete

adorecordset.MoveNext

End If

End Sub

Private Sub Command7\_Click()

Form2.Show

End Sub

Private Sub Form\_Load()

Dim m As Integer

m = 0

Dim db As Connection

Set db = New Connection

db.Open "Provider=Microsoft.Jet.OLEDB.3.51;Persist Security Info=False;Data Source=C:\Program Files\Microsoft Visual Studio\VB98\hos1.mdb"

Set adorecordset = New Recordset

adorecordset.Open "select NAME,GENDER,DEPARTMENT,ADDRESS,CONTACT from doctordetails", \_

db, adOpenStatic, adLockOptimistic

Set Text1.DataSource = adorecordset

Text1.DataField = "NAME"

Set Text2.DataSource = adorecordset

Text2.DataField = "GENDER"

Set Text3.DataSource = adorecordset

Text3.DataField = "DEPARTMENT"

Set Text4.DataSource = adorecordset

Text4.DataField = "ADDRESS"

Set Text5.DataSource = adorecordset

Text5.DataField = "CONTACT"

With MSFlexGrid1

.TextMatrix(0, 1) = "NAME"

.TextMatrix(0, 2) = "GENDER"

.TextMatrix(0, 3) = "DEPARTMENT"

.TextMatrix(0, 4) = "ADDRESS"

.TextMatrix(0, 5) = "CONTACT NO."

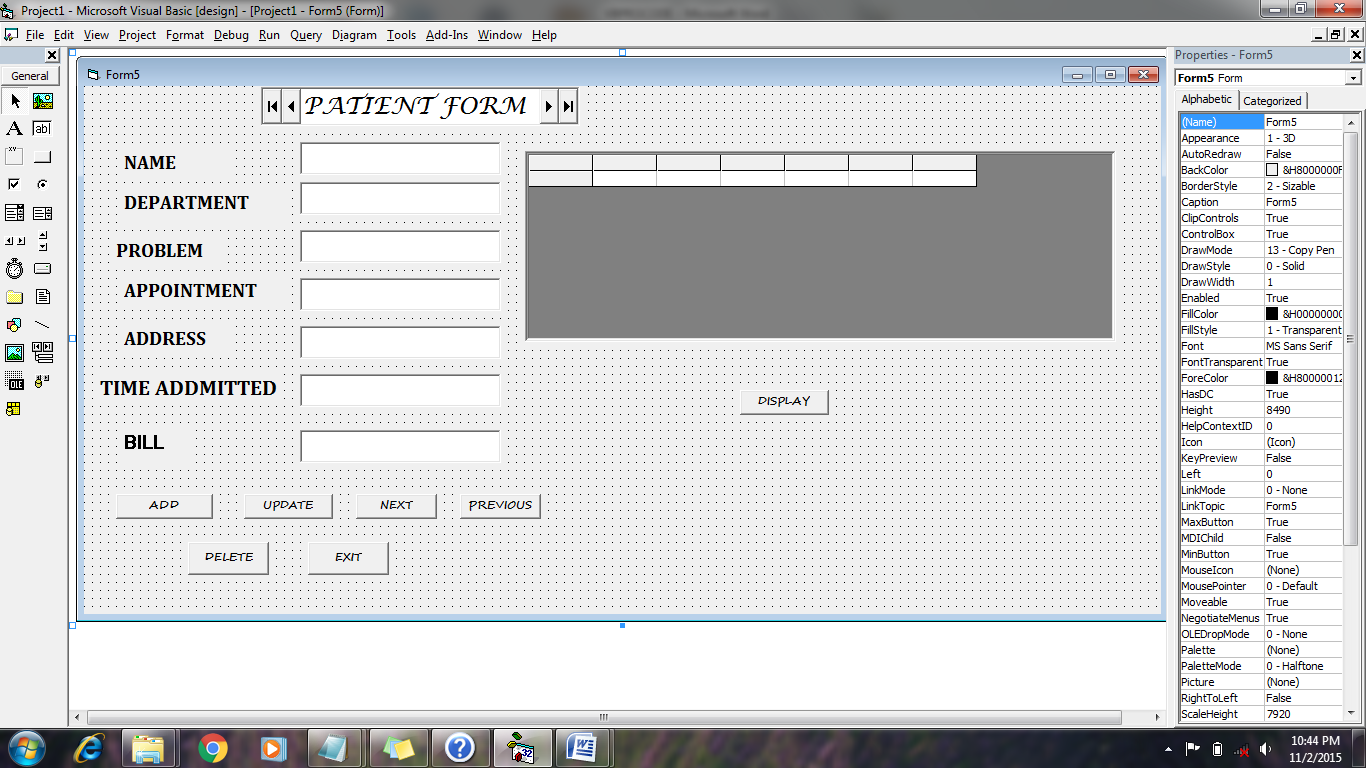
.TextMatrix(0, 0) = "Sr.no."

End With

End Sub

FORM 4:

PATIENT FORM:



CODE:

Dim adorecordset As Recordset

Private Sub Command1\_Click()

adorecordset.AddNew

End Sub

Private Sub Command2\_Click()

adorecordset.Update

End Sub

Private Sub Command3\_Click()

With MSFlexGrid1

m = m + 1

.AddItem m & vbTab & Text1.Text & vbTab & Text2.Text & vbTab & Text3.Text & vbTab & Text4.Text & vbTab & Text5.Text & vbTab & Text7.Text & vbTab & Text8.Text

End With

End Sub

Private Sub Command4\_Click()

If Not adorecordset.EOF Then

adorecordset.MoveNext

End If

End Sub

Private Sub Command5\_Click()

If Not adorecordset.BOF Then

adorecordset.MovePrevious

End If

End Sub

Private Sub Command6\_Click()

prompt$ = "do you really want to delete?"

reply = MsgBox(prompt$, vbOKCancel, "delete record")

If reply = vbOK Then

adorecordset.Delete

adorecordset.MoveNext

End If

End Sub

Private Sub Command7\_Click()

Form2.Show

End Sub

Private Sub Form\_Load()

Dim m As Integer

Dim db As Connection

Set db = New Connection

db.Open "Provider=Microsoft.Jet.OLEDB.3.51;Persist Security Info=False;Data Source=C:\Program Files\Microsoft Visual Studio\VB98\hos2.mdb"

Set adorecordset = New Recordset

adorecordset.Open "select NAME,DEPARTMENT,PROBLEM,APPOINTMENT,ADDRESS,TIME,BILL from patientdetail", \_

db, adOpenStatic, adLockOptimistic

Set Text1.DataSource = adorecordset

Text1.DataField = "NAME"

Set Text2.DataSource = adorecordset

Text2.DataField = "DEPARTMENT"

Set Text3.DataSource = adorecordset

Text3.DataField = "PROBLEM"

Set Text4.DataSource = adorecordset

Text4.DataField = "APPOINTMENT"

Set Text5.DataSource = adorecordset

Text5.DataField = "ADDRESS"

Set Text7.DataSource = adorecordset

Text7.DataField = "TIME"

Set Text8.DataSource = adorecordset

Text8.DataField = "BILL"

With MSFlexGrid1

.TextMatrix(0, 1) = "NAME"

.TextMatrix(0, 2) = "DEPARTMEN"

.TextMatrix(0, 3) = "PROBLEM"

.TextMatrix(0, 4) = " APPOINTMENT "

.TextMatrix(0, 5) = " ADDRESS"

TextMatrix(0, 6) = "TIME"

TextMatrix(0, 7) = "BILL"

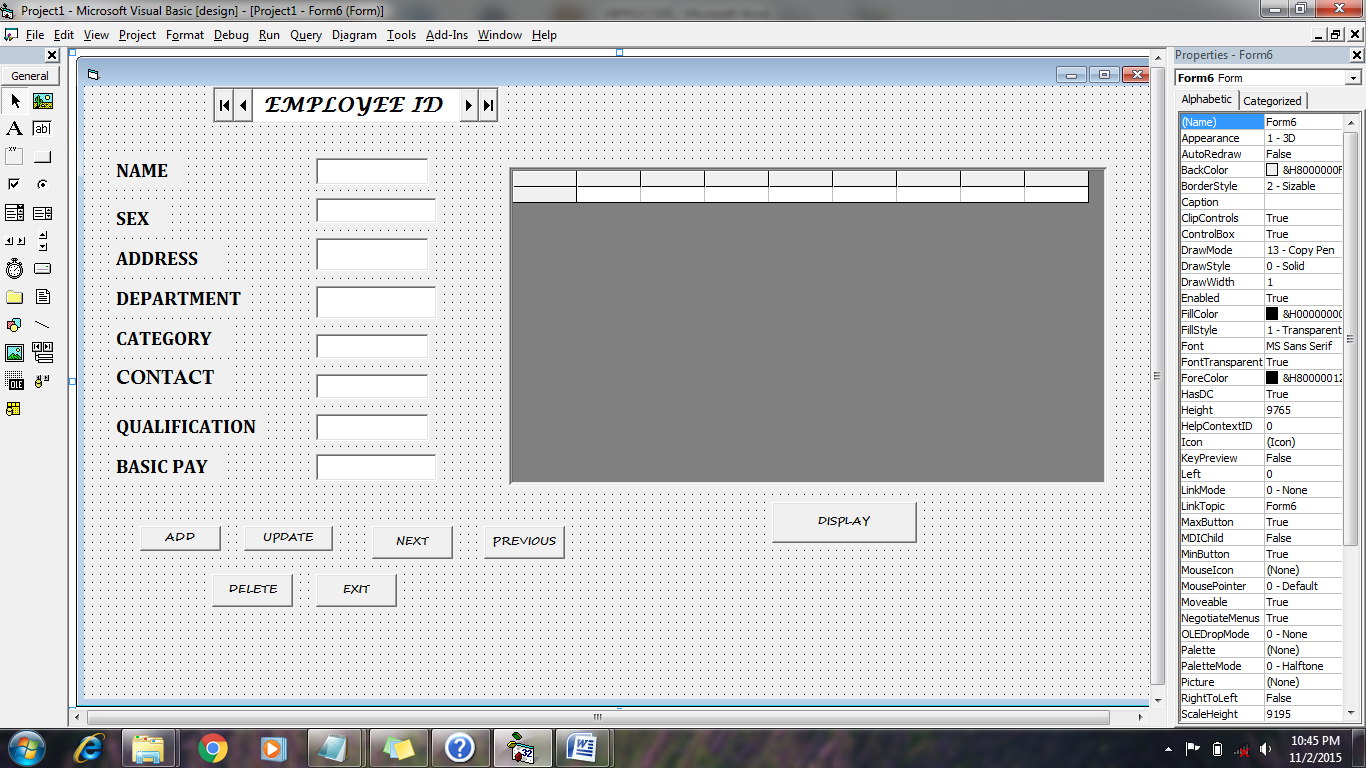
.TextMatrix(0, 0) = "Sr.no."

End With

End Sub

FORM 5:

EMPLOYEE FORM:



CODE:

Dim adorecordset As Recordset

Private Sub Command1\_Click()

adorecordset.AddNew

End Sub

Private Sub Command2\_Click()

adorecordset.Update

End Sub

Private Sub Command3\_Click()

With MSFlexGrid1

m = m + 1

.AddItem m & vbTab & Text1.Text & vbTab & Text2.Text & vbTab & Text3.Text & vbTab & Text4.Text & vbTab & Text5.Text & vbTab & Text6.Text & vbTab & Text7.Text & vbTab & Text8.Text

End With

End Sub

Private Sub Command4\_Click()

If Not adorecordset.EOF Then

adorecordset.MoveNext

End If

End Sub

Private Sub Command5\_Click()

If Not adorecordset.BOF Then

adorecordset.MovePrevious

End If

End Sub

Private Sub Command6\_Click()

prompt$ = "do you really want to delete?"

reply = MsgBox(prompt$, vbOKCancel, "delete record")

If reply = vbOK Then

adorecordset.Delete

adorecordset.MoveNext

End If

End Sub

Private Sub Command7\_Click()

Form2.Show

End Sub

Private Sub Form\_Load()

Dim m As Integer

Dim db As Connection

Set db = New Connection

db.Open "Provider=Microsoft.Jet.OLEDB.3.51;Persist Security Info=False;Data Source=C:\Program Files\Microsoft Visual Studio\VB98\hos3.mdb"

Set adorecordset = New Recordset

adorecordset.Open "select NAME,SEX,ADDRESS,DEPARTMENT,CATEGORY,CONTACT,QUALIFICATION,PAY from employeedetail", \_

db, adOpenStatic, adLockOptimistic

Set Text1.DataSource = adorecordset

Text1.DataField = "NAME"

Set Text2.DataSource = adorecordset

Text2.DataField = "SEX"

Set Text3.DataSource = adorecordset

Text3.DataField = "ADDRESS"

Set Text4.DataSource = adorecordset

Text4.DataField = "DEPARTEMENT"

Set Text5.DataSource = adorecordset

Text5.DataField = "CATEGORY"

Set Text6.DataSource = adorecordset

Text6.DataField = "CONTACT"

Set Text7.DataSource = adorecordset

Text7.DataField = "QUALIFICATION"

Set Text8.DataSource = adorecordset

Text8.DataField = "PAY"

With MSFlexGrid1

.TextMatrix(0, 1) = "NAME"

.TextMatrix(0, 2) = "SEX"

.TextMatrix(0, 3) = "ADDRESS"

.TextMatrix(0, 4) = "DEPARTEMENT"

.TextMatrix(0, 5) = "CATEGORY"

.TextMatrix(0, 6) = "CONTACT"

.TextMatrix(0, 7) = "QUALIFICATION"

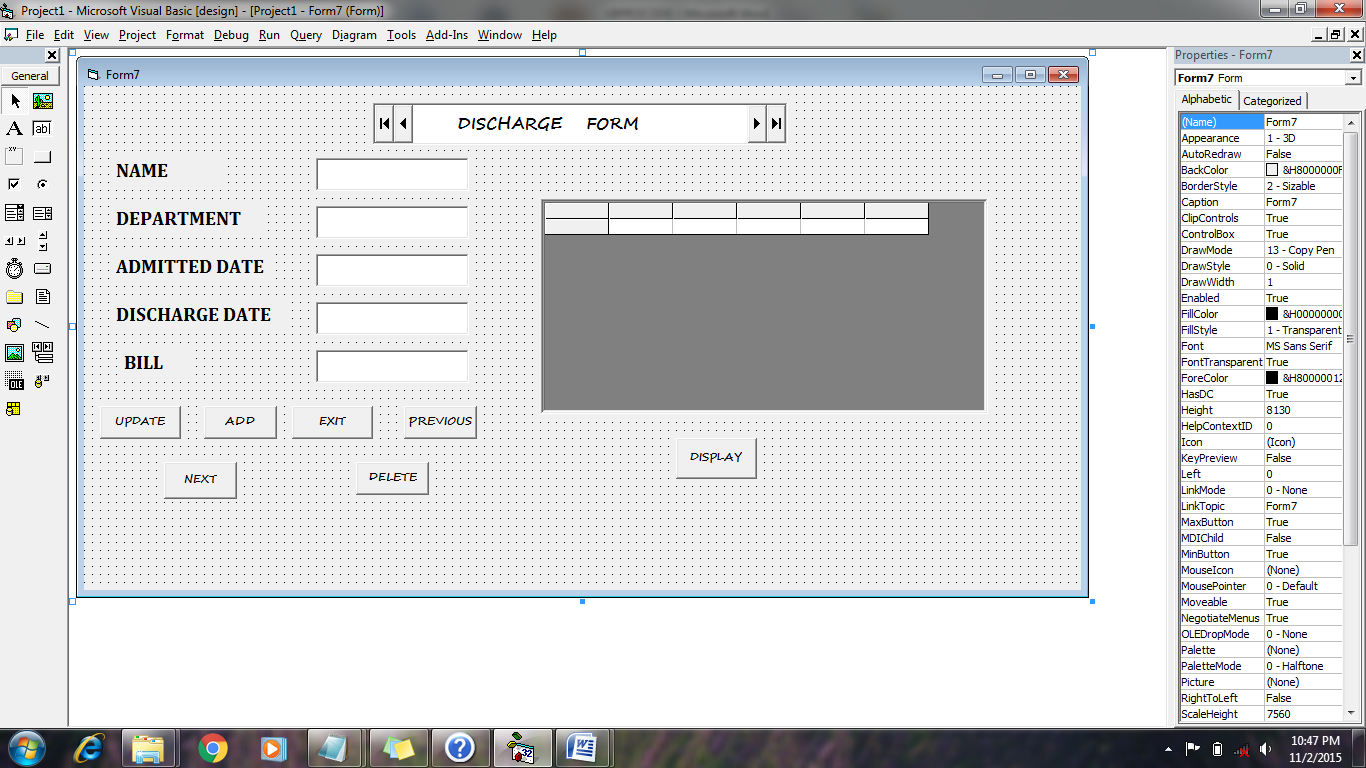
.TextMatrix(0, 8) = "PAY"

End With

End Sub

FORM 6:

DISCHARGE FORM:



CODE:

Dim adorecordset As Recordset

Private Sub Command1\_Click()

adorecordset.AddNew

End Sub

Private Sub Command2\_Click()

adorecordset.Update

End Sub

Private Sub Command3\_Click()

Form2.Show

End Sub

Private Sub Command4\_Click()

With MSFlexGrid1

m = m + 1

.AddItem m & vbTab & Text1.Text & vbTab & Text2.Text & vbTab & Text3.Text & vbTab & Text4.Text & vbTab & Text5.Text

End With

End Sub

Private Sub Command5\_Click()

If Not adorecordset.BOF Then

adorecordset.MovePrevious

End If

End Sub

Private Sub Command6\_Click()

If Not adorecordset.EOF Then

adorecordset.MoveNext

End If

End Sub

Private Sub Command7\_Click()

prompt$ = "do you really want to delete?"

reply = MsgBox(prompt$, vbOKCancel, "delete record")

If reply = vbOK Then

adorecordset.Delete

adorecordset.MoveNext

End If

End Sub

Private Sub Form\_Load()

Dim m As Integer

Dim db As Connection

Set db = New Connection

db.Open "Provider=Microsoft.Jet.OLEDB.3.51;Persist Security Info=False;Data Source=C:\Program Files\Microsoft Visual Studio\VB98\hos4.mdb"

Set adorecordset = New Recordset

adorecordset.Open "select NAME,DEPARTMENT,ADDDATE,DISDATE,BILL from dischargedetails", \_

db, adOpenStatic, adLockOptimistic

Set Text1.DataSource = adorecordset

Text1.DataField = "NAME"

Set Text2.DataSource = adorecordset

Text2.DataField = "DEPARTMENT"

Set Text3.DataSource = adorecordset

Text3.DataField = "ADDDATE"

Set Text4.DataSource = adorecordset

Text4.DataField = "DISDATE"

Set Text5.DataSource = adorecordset

Text5.DataField = "BILL"

With MSFlexGrid1

.TextMatrix(0, 0) = "Sr.no."

.TextMatrix(0, 1) = "NAME"

.TextMatrix(0, 2) = "DEPARTMENT"

.TextMatrix(0, 3) = "ADDDATET"

.TextMatrix(0, 4) = "DISDATE"

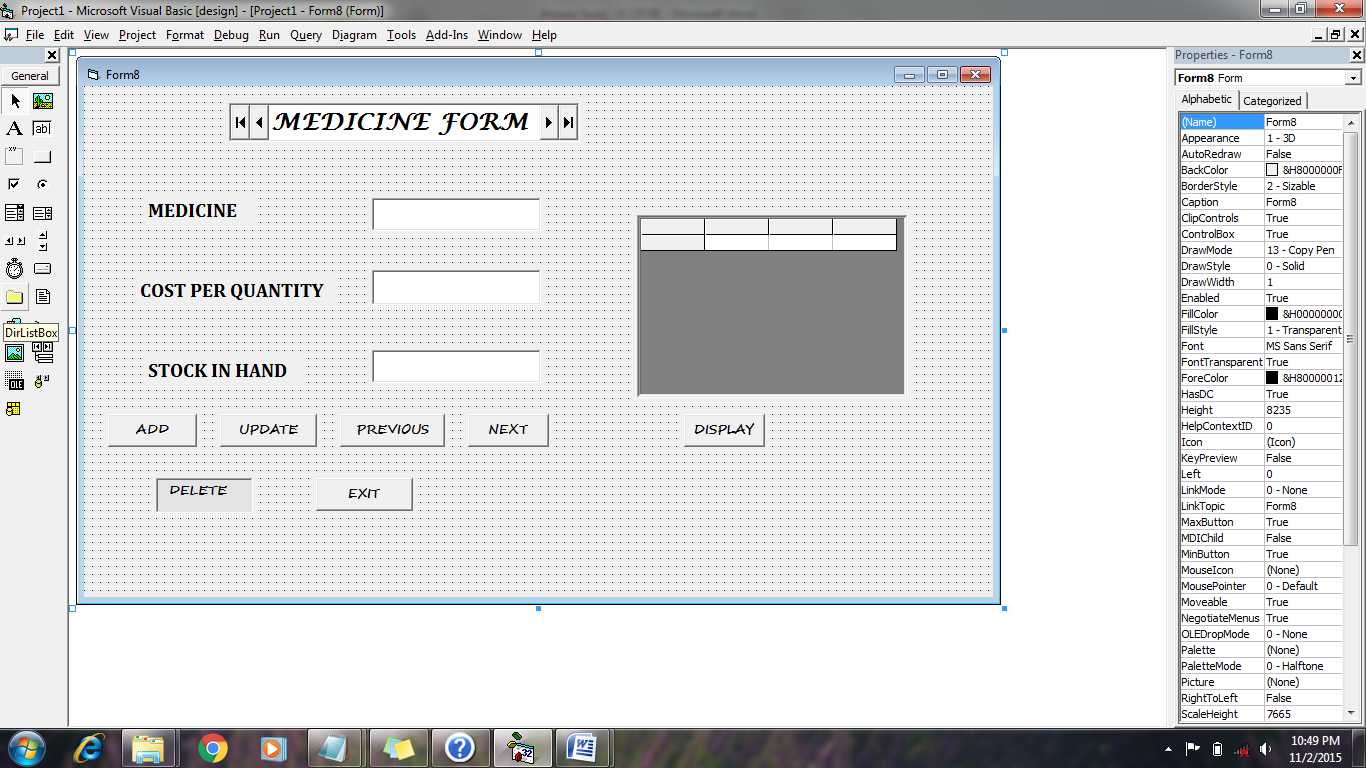
.TextMatrix(0, 5) = "BILL"

End With

End Sub

FORM 7:

MEDICINE FORM:



CODE:

Dim adorecordset As Recordset

Private Sub Command1\_Click()

adorecordset.AddNew

End Sub

Private Sub Command2\_Click()

With MSFlexGrid1

m = m + 1

.AddItem m & vbTab & Text1.Text & vbTab & Text2.Text & vbTab & Text3.Text

End With

End Sub

Private Sub Command3\_Click()

adorecordset.Update

End Sub

Private Sub Command4\_Click()

Form2.Show

End Sub

Private Sub Command5\_Click()

If Not adorecordset.BOF Then

adorecordset.MovePrevious

End If

End Sub

Private Sub Command6\_Click()

If Not adorecordset.EOF Then

adorecordset.MoveNext

End If

End Sub

Private Sub Form\_Load()

Dim m As Integer

Dim P As Integer

Dim db As Connection

Set db = New Connection

Set adorecordset = New Recordset

db.Open "Provider=Microsoft.Jet.OLEDB.3.51;Persist Security Info=False;Data Source=C:\Program Files\Microsoft Visual Studio\VB98\hos5.mdb"

adorecordset.Open "select NAME,COST,STOCK from medicinedetails", \_

db, adOpenStatic, adLockOptimistic

Set Text1.DataSource = adorecordset

Text1.DataField = "NAME"

Set Text2.DataSource = adorecordset

Text2.DataField = "COST"

Set Text3.DataSource = adorecordset

Text3.DataField = "STOCK"

With MSFlexGrid1

.TextMatrix(0, 1) = "NAME"

.TextMatrix(0, 2) = "COST"

.TextMatrix(0, 3) = "STOCK"

.TextMatrix(0, 0) = "Sr.no."

End With

End Sub

Private Sub Text4\_Change()

prompt$ = "do you really want to delete?"

reply = MsgBox(prompt$, vbOKCancel, "delete record")

If reply = vbOK Then

adorecordset.Delete

adorecordset.MoveNext

End If

End Sub

OUTPUTS:

