Private Sub Button8_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles Button8.Click
    p = c
    S = "-"
    TextBox1.Clear()
End Sub

Private Sub Button12_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles Button12.Click
    p = c
    S = "*"
    TextBox1.Clear()
End Sub

Private Sub Button16_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles Button16.Click
    p = c
    S = "/"
    TextBox1.Clear()
End Sub

Private Sub Button17_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles Button17.Click
    Select Case (S)
        Case "+"
            r = p + c
            c = r
        Case "-"
            r = p - c
            c = r
        Case "*"
            r = p * c
            c = r
        Case "/"
            r = p / c
            c = r
    End Select
    TextBox1.Text = r
End Sub
Private Sub Button1_Click(sender As Object, e As EventArgs) Handles Button1.Click
    con.Open()
    cmd = New OleDbCommand("INSERT INTO new VALUES ('" & TextBox1.Text & "," & TextBox2.Text & "," & TextBox3.Text & "," & TextBox4.Text & "," & TextBox5.Text & "," & TextBox6.Text & ")", con)
    cmd.ExecuteNonQuery()
    MsgBox("Saved")
    con.Close()
End Sub

Private Sub Button2_Click(sender As Object, e As EventArgs) Handles Button2.Click
    con.Open()
    cmd.ExecuteNonQuery()
    MsgBox("Updated")
    con.Close()
End Sub

Private Sub Button3_Click(sender As Object, e As EventArgs) Handles Button3.Click
    Me.Hide()
    menu1.Show()
End Sub
End Class

Form2.vb
Imports System.Data
Imports System.Data.OleDb
Public Class Form2
    Dim con As New OleDbConnection("Provider=Microsoft.Jet.OLEDB.4.0;Data Source=E:\ProgramFiles\vb.net\emp\emp.mdb")
    Dim cmd As New OleDbCommand
    Dim dread As OleDbDataReader
    Dim flag As Integer
    Dim rno As String

    Private Sub Button4_Click(sender As Object, e As EventArgs) Handles Button4.Click
        Try
            con.Open()
            rno = InputBox("Enter customer id to be searched", "find")
            cmd = New OleDbCommand("select * from new where empid='" & rno & ", con)
            dread = cmd.ExecuteReader()
            If dread.HasRows = True Then
                dread.Read()
                TextBox1.Text = dread.Item("empid")
            End If
        End Try
    End Sub
End Class
Develop a project for hospital management system.
Login Page Coding:

Public Class Form1
    Private Sub Button2_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles Button2.Click
        End
    End Sub

    Private Sub Button1_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles Button1.Click
        If TextBox1.Text = "gibin" And TextBox2.Text = "domain" Then
            Form2.Show()
        Else
            MsgBox("enter correct username and password")
        End If
    End Sub
End Class

Hospital Menu Coding:

Public Class Form2
    Private Sub Button1_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles Button1.Click
        Form3.Show()
    End Sub

    Private Sub Button2_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles Button2.Click
        Form4.Show()
    End Sub
End Class

Patient Coding:

Public Class Form3
    Private Sub Form3_Load(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles MyBase.Load
        'TODO: This line of code loads data into the 'HospitalDataSet.pat' table. You can move, or remove it, as needed.
        Me.PatTableAdapter.Fill(Me.HospitalDataSet.pat)
    End Sub

    Private Sub Button6_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles Button6.Click
        End Sub
    End Sub

    Private Sub Button3_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles Button3.Click
        PatBindingSource.RemoveCurrent()
    End Sub

    Private Sub Button2_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles Button2.Click
        PatBindingSource.EndEdit()
        PatTableAdapter.Update(HospitalDataSet.pat)
    End Sub
**PATIENT DETAILS**

<table>
<thead>
<tr>
<th>PNO</th>
<th>1</th>
</tr>
</thead>
<tbody>
<tr>
<td>PNAME</td>
<td>nnn</td>
</tr>
<tr>
<td>AGE</td>
<td>22</td>
</tr>
<tr>
<td>GENDER</td>
<td>male</td>
</tr>
<tr>
<td>ADDRESS</td>
<td>nnnnn</td>
</tr>
<tr>
<td>DEPT</td>
<td>neurolog</td>
</tr>
<tr>
<td>ROOMNO</td>
<td>21</td>
</tr>
</tbody>
</table>

**DOCTOR DETAILS**

<table>
<thead>
<tr>
<th>JOB</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>AGE</td>
<td>22</td>
</tr>
<tr>
<td>GENDER</td>
<td>male</td>
</tr>
<tr>
<td>ADDRESS</td>
<td>nnn</td>
</tr>
<tr>
<td>DEPT</td>
<td>nnnnn</td>
</tr>
</tbody>
</table>

ADD  | UPDATE  | DELETE  |
----|---------|---------|
FIRST | NEXT | EXIT |