

LAMPIRAN

LISTING PROGRAM

1. Modules

a. koneksi (koneksi.bas)

```

Public conn As New ADODB.Connection
Public rsknowledge As New ADODB.Recordset
Public rsPenyakit As New ADODB.Recordset
Public rsTemp As New ADODB.Recordset
Public rsinformasi As New ADODB.Recordset
Public Sub buka()
Set conn = New ADODB.Connection
conn.ConnectionString = "Provider=Microsoft.Jet.OLEDB.4.0;" & _
    "Persist Security Info=False;Data Source=" & App.Path & _
    "\dbbidan.mdb"
conn.Open

Set rsinformasi = New ADODB.Recordset
End Sub

Public Sub konek_db()

On Error GoTo konekErr

If conn.State = 1 Then conn.Close

conn.Open "Provider=Microsoft.Jet.OLEDB.4.0;Data Source=" + App.Path +
"\dbbidan.mdb;Persist Security Info=False"

rsknowledge.Open "select * from knowledge", conn, adOpenDynamic,
adLockOptimistic
rsPenyakit.Open "select * from penyakit", conn, adOpenDynamic, adLockOptimistic
rsTemp.Open "select * from temp", conn, adOpenDynamic, adLockOptimistic
rsinformasi.Open "select * from informasi", conn, adOpenDynamic,
adLockOptimistic

Exit Sub

konekErr:
MsgBox "Terdapat kesalahan !" & Err.Description, vbCritical, "Peringatan"
End Sub

Public Sub diskonek_db()
rsknowledge.Close
rsPenyakit.Close

'rskekurangan.Close
rsinformasi.Close

conn.Close
End Sub

```

b. mdlTengah (mdlTengah.bas)

```

Public bwall As Byte
Public PathBrowse As String

Sub tengah(varform As Form)
    X1 = frmmenu.ScaleHeight
    X2 = varform.Height
    Y1 = frmmenu.ScaleWidth
    Y2 = varform.Width
    varform.Top = (X1 - X2) / 2
    varform.Left = (Y1 - Y2) / 2
End Sub

```

2. Form**a. Form Menu Utama (frmmenu.frm)**

```

Private Sub cmddiagnosa_Click()
    frmproses1.Show
    Me.Hide
End Sub

Private Sub cmdinfo_Click()
    frmproses2.Show
    Me.Hide
End Sub

Private Sub cmdlogoff_Click()
    Dim pesan

    pesan = MsgBox("Ingin Keluar dari sistem?", vbQuestion + vbYesNo +
vbDefaultButton2, "Konfirmasi")
    If pesan = vbYes Then

        End
    End If
End Sub

Private Sub Command4_Click()
    frmtentang.Show
    Unload Me
End Sub
Private Sub ProgressBar1_MouseDown(Button As Integer, Shift As Integer, x As
Single, y As Single)
    frmdiagnosa.Show
End Sub

```

b. Form Proses 1

```

Sub pilih()
    frmdiagnosa.Show
End Sub

Private Sub Timer1_Timer()
    Dim i As Integer
    For i = ProgressBar1.Min To ProgressBar1.Max

```

```

        ProgressBar1.Value = i
    If ProgressBar1.Value = 10000 Then
        Unload Me
    End If
Next i
End Sub
Private Sub Form_Load()
    Call tengah(frmproses1)
    ProgressBar1.Max = 10000
    ProgressBar1.Min = 0
End Sub

Private Sub Form_Unload(Cancel As Integer)
    Timer1.Interval = 0
    Load frmdiagnosa
    Call pilih
End Sub

```

c. Form Proses 2

```

Private Sub ProgressBar1_MouseDown(Button As Integer, Shift As Integer, x As
Single, y As Single)

```

```

End Sub

```

```

Private Sub Timer1_Timer()
Dim i As Integer
    For i = ProgressBar1.Min To ProgressBar1.Max
        ProgressBar1.Value = i
        If ProgressBar1.Value = 10000 Then
            Unload Me
        End If
    Next i
End Sub

```

```

Private Sub Form_Load()
    Call tengah(frmproses2)
    ProgressBar1.Max = 10000
    ProgressBar1.Min = 0
End Sub

```

```

Private Sub Form_Unload(Cancel As Integer)
    Timer1.Interval = 0
    Load frminformasi
    Call pilih
End Sub

```

```

Sub pilih()
    frminformasi.Show
End Sub

```

d. Form Periksa Kehamilan (frmdiagnosa.frm)

```

Public conn As New ADODB.Connection
Public rsknowledge As New ADODB.Recordset
Public rsPenyakit As New ADODB.Recordset
Public rsTemp As New ADODB.Recordset

```

```

Public Sub konek_db()
On Error GoTo konekErr

If conn.State = 1 Then conn.Close

conn.Open "Provider=Microsoft.Jet.OLEDB.4.0;Data Source=" + App.Path +
"\dbbidan.mdb;Persist Security Info=False"

rsknowledge.Open "select * from knowledge", conn, adOpenDynamic,
adLockOptimistic
rsPenyakit.Open "select * from penyakit", conn, adOpenDynamic, adLockOptimistic
rsTemp.Open "select * from temp", conn, adOpenDynamic, adLockOptimistic

Exit Sub

konekErr:
MsgBox "Terjadi kesalahan !" & Err.Description, vbCritical, "Peringatan"
End Sub

Public Sub diskonek_db()
rsknowledge.Close
rsPenyakit.Close
rsTemp.Close
conn.Close
End Sub

Private Sub cmdselesai_Click()
Me.Hide
Unload frminformasi2
frmmenu.Show
End Sub

Private Sub cmdTidak_Click()
On Error Resume Next
rsTemp.AddNew
rsTemp!ID_temp = rsknowledge!ID
rsTemp!fakta = rsknowledge!fakta_Tidak
rsTemp.Update
jwb = rsknowledge!Tidak
If Left(jwb, 1) = "G" Then
rsknowledge.MoveFirst

rsknowledge.Find " ID= " & jwb & " "
Label1.Caption = rsknowledge!Pertanyaan
Else
rsPenyakit.MoveFirst
rsPenyakit.Find " ID_penyakit= " & jwb & " "
frmhasildiagnosa.RichTextBox1 = rsPenyakit!Keterangan
frmhasildiagnosa.Image1.Picture = LoadPicture(App.Path + "\image\" +
rsPenyakit!gambar)
frmhasildiagnosa.Show
Unload frmdiagnosa
Unload frminformasi2
End If

```

```
End Sub
```

```
Private Sub cmdYa_Click()
On Error Resume Next
rsTemp.AddNew
rsTemp!ID_temp = rsknowledge!ID
rsTemp!fakta = rsknowledge!Fakta_Ya
rsTemp.Update
jwb = rsknowledge!Ya
If Left(jwb, 1) = "G" Then
rsknowledge.MoveFirst
rsknowledge.Find " ID= " & jwb & " "
Label1.Caption = rsknowledge!Pertanyaan
Else
rsPenyakit.MoveFirst
rsPenyakit.Find " ID_penyakit= " & jwb & " "
frmhasildiagnosa.RichTextBox1 = rsPenyakit!Keterangan
frmhasildiagnosa.Image1.Picture = LoadPicture(App.Path + "\image\" +
rsPenyakit!gambar)
frmhasildiagnosa.Show
Unload frmdiagnosa
Unload frminformasi2
End If
End Sub
```

```
Private Sub Form_Load()
```

```
konek_db
rsknowledge.MoveFirst
Label1.Caption = rsknowledge!Pertanyaan
End Sub
```

```
Private Sub Image1_Click()
frminformasi2.Show
End Sub
```

e. **Form Hasil Pemeriksaan Kehamilan (frmhasildiagnosa.frm)**

```
Public conn As New ADODB.Connection
Public rsTemp As New ADODB.Recordset

Public Sub konek_db()
On Error GoTo konekErr

If conn.State = 1 Then conn.Close

conn.Open "Provider=Microsoft.Jet.OLEDB.4.0;Data Source=" + App.Path +
"\dbbidan.mdb;Persist Security Info=False"
rsTemp.Open "delete * from temp", conn, adOpenDynamic, adLockOptimistic

Exit Sub

konekErr:
MsgBox "Terjadi kesalahan !" & Err.Description, vbCritical, "Peringatan"
End Sub
```

```

Public Sub diskonek_db()
rsTemp.Close
conn.Close
End Sub
Private Sub Form_Load()
konek_db
End Sub
Private Sub cmdexit_Click()
Dim intResponse As Integer

    intResponse = MsgBox("Ingin keluar program" _
        & "?", _
        vbYesNo + vbQuestion + vbDefaultButton2, _
        "Keluar")
    If intResponse = vbYes Then
        frmmenu.Show
        Me.Hide
    End If
End Sub
Private Sub Command1_Click()
Unload frmhasildiagnosa
frmproses1.Show

End Sub

```

f. Form Informasi (frmsolusi.frm)

```

Private Sub cbokekurangan_Change()
    rsinformasi.Find "jenis_informasi=" & cbokekurangan.Text & "",
,adSearchForward, 1
    If Not rsinformasi.EOF Then
        frminformasi.RichTextBox1 = rsinformasi!keterangan
        frminformasi.Image1.Picture = LoadPicture(App.Path + "\image\" +
rsinformasi!gambar1)
        frminformasi.Image2.Picture = LoadPicture(App.Path + "\image\" +
rsinformasi!gambar2)
    Else
        frminformasi.cbokekurangan = ""
        frminformasi.RichTextBox1 = ""

    End If
End Sub

Private Sub cbokekurangan_Click()
    rsinformasi.Find "jenis_informasi=" & cbokekurangan.Text & "",
,adSearchForward, 1
    If Not rsinformasi.EOF Then
        frminformasi.RichTextBox1 = rsinformasi!keterangan
        frminformasi.Image1.Picture = LoadPicture(App.Path + "\image\" +
rsinformasi!gambar1)
        frminformasi.Image2.Picture = LoadPicture(App.Path + "\image\" +
rsinformasi!gambar2)
    Else
        frminformasi.cbokekurangan = ""
        frminformasi.RichTextBox1 = ""
    End If

```

```
End Sub
```

```
Private Sub Command2_Click()
```

```
Dim intResponse As Integer
```

```
intResponse = MsgBox("Kembali ke Menu Utama? ", _
vbYesNo + vbExclamation + vbDefaultButton2, _
"Keluar")
```

```
If intResponse = vbYes Then
```

```
frmmenu.Show
```

```
Unload Me
```

```
End If
```

```
End Sub
```

```
Private Sub Form_Activate()
```

```
Call koneksi.buka
```

```
perintah = "select * from informasi"
```

```
rsinformasi.Open perintah, conn, adOpenDynamic, adLockOptimistic
```

```
With rsinformasi
```

```
Do Until .EOF
```

```
cbokekurangan.AddItem (!jenis_informasi)
```

```
.MoveNext
```

```
Loop
```

```
.MoveFirst
```

```
End With
```

```
cbokekurangan.SetFocus
```

```
End Sub
```

```
Private Sub Form_Load()
```

```
Call koneksi.buka
```

```
perintah = "select * from informasi"
```

```
rsinformasi.Open perintah, conn, adOpenDynamic, adLockOptimistic
```

```
End Sub
```

g. Form Tentang (frmtentang.frm)

```
Private Sub Command1_Click()
```

```
Unload Me
```

```
frmmenu.Show
```

```
End Sub
```

```
Private Sub Timer1_Timer()
```

```
Label1.ForeColor = RGB(Rnd * 255, Rnd * 255, Rnd * 255)
```

```
Command1.BackColor = RGB(Rnd * 255, Rnd * 255, Rnd * 255)
```



















```
End Sub
```



**LEMBAR BERITA ACARA KONSULTASI DOSEN
PEMBIMBING KP STMIK ATMA LUHUR**

Nama Instansi KP	Klinik Bersalin Fardiana
Alamat Instansi	Jl. Senangin 2 no. 21, Pangkalbalam
Dosen Pembimbing	Sujono, M. Kom

NO.	NIM	NAMA
1.	1011500033	Lukas Tommy
2.	1011500131	Ardian Perdana Masha'il

No.	Tanggal	Materi yang dikonsultasikan	Paraf Dosen	
			Mhs1	Mhs2
1	2-Nov-2013	Bab I		
2	16-Nov-2013	Bab II		
3	30-Nov-2013	Bab III		
4	16-Des-2013	Bab IV		
5	18-Des-2013	Bab IV		
6	20-Des-2013	Bab IV		
7	23-Des-2013	Bab V		
8	30-Des-2013	Kelengkapan		
9	6-Jan-2014	konsultasi Aplikasi		
10				

Mahasiswa di atas telah melakukan bimbingan dengan jumlah materi yang telah mencukupi.

Pangkalpinang, Januari 2014
Dosen Pembimbing KP



(Sujono, M. Kom)
NIDN 0211037702

Catatan:

1. Kolom Mhs1, dan Mhs2 diparaf oleh dosen pembimbing KP sebagai tanda kehadiran mahasiswa KP pada saat konsultasi.
2. Kartu bimbingan ini berlaku sebagai syarat pengumpulan KP ke BAAK.

**LEMBAR BERITA ACARA
KUNJUNGAN KP
Teknik Informatika-STMik Atma Luhur**

Nama Instansi KP	Klinik Bersalin Fardiana
Alamat Instansi	Jl. Senangin 2 no. 21, Pangkalbalam
Pembimbing Praktek	Desiana AmKeb


NO.	NIM	NAMA
1.	1011500033	Lukas Tommy
2.	1011500131	Ardian Perdana Masha'il

No.	Tanggal	Materi yang dikonsultasikan	Paraf Pembimbing	
			Mhs1	Mhs2
1	26-Okt-2013	Pengenalan Lingkungan Instansi	<i>[Signature]</i>	<i>[Signature]</i>
2	9-NOV-2013	Pengenalan Penyakit Kehamilan	<i>[Signature]</i>	<i>[Signature]</i>
3	23-NOV-2013	Penyakit Kehamilan dan gejalanya I	<i>[Signature]</i>	<i>[Signature]</i>
4	7-Des-2013	— " — 2	<i>[Signature]</i>	<i>[Signature]</i>
5	21-Des-2013	— " — 3	<i>[Signature]</i>	<i>[Signature]</i>
6	4-Jan-2014	Uji coba Aplikasi	<i>[Signature]</i>	<i>[Signature]</i>
7				
8				
9				
10				

Catatan:

Kolom Mhs1, dan Mhs2 ditandatangani oleh pembimbing praktek KP sebagai tanda kehadiran mahasiswa KP di instansi tempat praktek.

Pangkalpinang, Januari 2014
Pembimbing Praktek


(Desiana AmKeb)