

LAMPIRAN

1. Form Konfirmasi



```
Private Sub Form_Load()  
ado1.ConnectionString = "Provider=Microsoft.Jet.OLEDB.4.0;Data source=" &  
App.Path & "\rasio.mdb"  
ado2.ConnectionString = "Provider=Microsoft.Jet.OLEDB.4.0;data source=" &  
App.Path & "\rasio.mdb"  
End Sub
```

```
Private Sub nama1_Change()  
cek  
cek1  
End Sub  
Sub cek()  
If nama1.Text = "" Or password1.Text = "" Then  
Command2.Enabled = False  
Else  
Command2.Enabled = True  
End If  
End Sub
```

2. Form User Name



```

Private Sub Command1_Click()
jabatan = Combo1.Text
ado1.RecordSource = "select * from pemakai where nama='" & Trim(nama.Text)
& "'"
ado1.Refresh

```

```

If ado1.Recordset.RecordCount > 0 Then
perhatian = MsgBox("Data Telah Ada", vbCritical + vbOKOnly,
"KESALAHAN")
Exit Sub
End If

```

```

ado1.Recordset.AddNew
ado1.Recordset("Nama") = UCase(nama.Text)
ado1.Recordset("Password") = UCase(password.Text)
ado1.Recordset("Jabatan") = UCase(Combo1.Text)
ado1.Recordset.Update
ado1.Refresh

```

```

nama.Text = ""
password.Text = ""
Combo1.Text = ""

```

```

End Sub

```

3. Form Ganti Password

```

Private Sub Form_Load()
ado1.ConnectionString = "Provider=Microsoft.Jet.OLEDB.4.0;Data source=" &
App.Path & "\rasio.mdb"
ado2.ConnectionString = "Provider=Microsoft.Jet.OLEDB.4.0;data source=" &
App.Path & "\rasio.mdb"

```

```

ado1.RecordSource = "select * From Pemakai"
ado1.Refresh
lama.Text = ado1.Recordset("password")
End Sub

```

Private Sub simpan_Click()

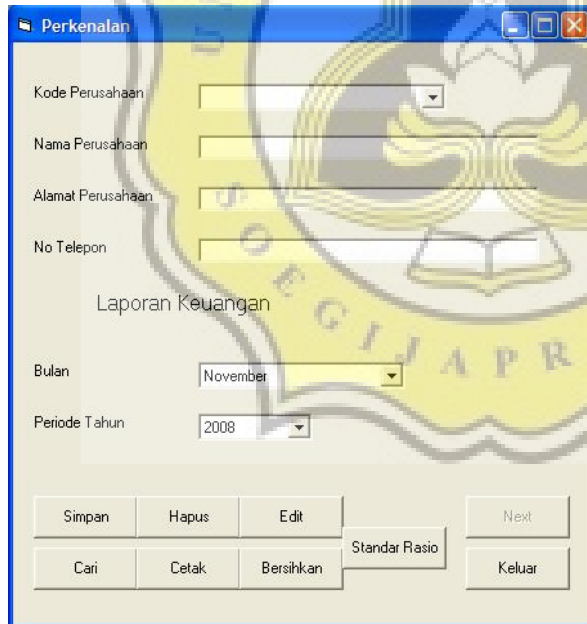
```
ado1.RecordSource = "Select * From Pemakai where nama = '" + namapemakai +  
" and password = '" + lama.Text + """  
ado1.Refresh
```

```
If Not ado1.Recordset.EOF And Not ado1.Recordset.EOF Then  
ado1.Recordset("password") = UCase(baru1.Text)  
ado1.Recordset.Update  
End If
```

```
lama.Text = ""  
baru.Text = ""  
baru1.Text = ""
```

End Sub

4. Form Perkenalan



The screenshot shows a Windows application window titled "Perkenalan". The form contains the following elements:

- Four text input fields: "Kode Perusahaan", "Nama Perusahaan", "Alamat Perusahaan", and "No Telepon".
- A section titled "Laporan Keuangan" containing two dropdown menus: "Bulan" (set to "November") and "Periode Tahun" (set to "2008").
- A grid of buttons at the bottom: "Simpan", "Hapus", "Edit", "Next", "Cari", "Cetak", "Bersihkan", "Standar Rasio", and "Keluar".

Dim bantu As String

```
Private Sub bersih_Click()  
kode.Text = ""  
nama.Text = ""  
alm.Text = ""  
telp.Text = ""
```

```
kode.SetFocus
lanjut.Enabled = False
End Sub
```

```
Private Sub simpan_Click()
If simpan.Caption = "Simpan" Then
    Kodeperusahaan = kode.Text
    Namaperusahaan = nama.Text
    bulan = bln.Text
    tahun = thn.Text
    Ado1.RecordSource = "select * from perusahaan where kodeperusahaan=" &
Trim(kode.Text) & ""
    Ado1.Refresh

    If Ado1.Recordset.RecordCount > 0 Then
        perhatian = MsgBox("Data Telah Ada", vbCritical + vbOKOnly,
"KESALAHAN")
        Exit Sub
    End If
    Ado1.Recordset.AddNew
    Ado1.Recordset("KodePerusahaan") = kode.Text
    Ado1.Recordset("namaperusahaan") = nama.Text
    Ado1.Recordset("alamatperusahaan") = alm.Text
    Ado1.Recordset("notelepon") = telp.Text
    Ado1.Recordset.Update
    Ado1.Refresh

Else
If simpan.Caption = "Ubah" Then
    Kodeperusahaan = kode.Text
    Namaperusahaan = nama.Text
    bulan = bln.Text
    tahun = thn.Text
    Ado1.RecordSource = "select * from perusahaan where kodeperusahaan=" &
Trim(kode.Text) & ""
    Ado1.Refresh

    If Ado1.Recordset.RecordCount > 0 Then
        Ado1.Recordset("namaperusahaan") = nama.Text
        Ado1.Recordset("alamatperusahaan") = alm.Text
        Ado1.Recordset("notelepon") = telp.Text
        Ado1.Recordset.Update
        Ado1.Refresh
    End If
End If
End Sub
```

```
End If
End If
```

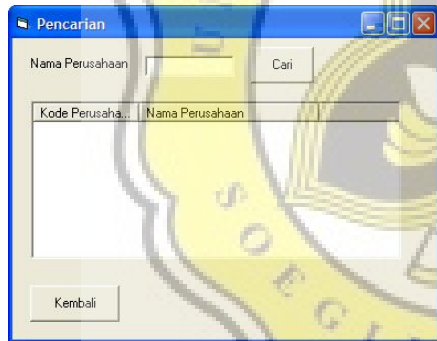
```
tampilperusahaan
```

```
nama.Text = ""
alm.Text = ""
telp.Text = ""
kode.SetFocus
simpan.Caption = "Simpan"
edit.Enabled = True
lanjut.Enabled = False
cari.Enabled = True
```

```
Ado2.RecordSource = "select * from perusahaan order by kodeperusahaan "
Ado2.Refresh
```

```
End Sub
```

5. Form Pencarian



```
Private Sub cari_Click()
Dim LVtampil As ListItem
Ado3.RecordSource = "select kodeperusahaan,namaperusahaan from Perusahaan
where namaperusahaan like '%" & nama.Text & "%"
Ado3.Refresh
If Not Ado3.Recordset.EOF And Not Ado3.Recordset.BOF Then
    tampil.ListItems.Clear
    Ado3.Recordset.MoveFirst
    Do
        Set LVtampil = tampil.ListItems.Add(
Ado3.Recordset("kodeperusahaan"))
        LVtampil.SubItems(1) = Ado3.Recordset("namaperusahaan")
        Ado3.Recordset.MoveNext
    Loop Until Ado3.Recordset.EOF
```

End If
End Sub

6. Form Standar Rasio

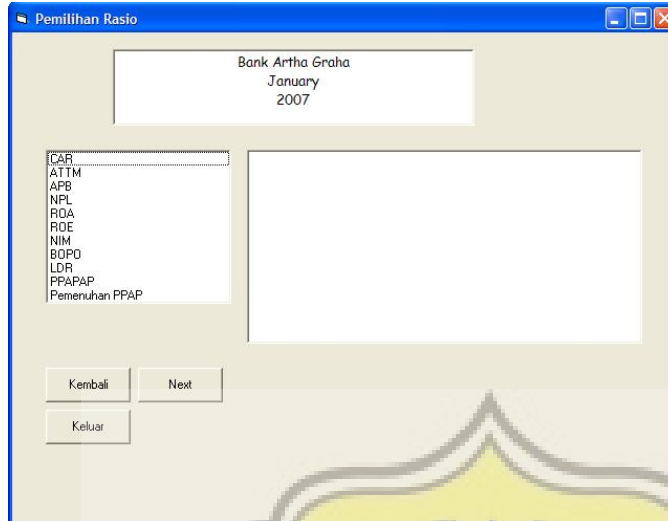
No Urut	Standar	Kriteria
---------	---------	----------

```
Private Sub hapus_Click()  
ado1.RecordSource = "Select * From StandarRasio where Rasio = '" +  
Combo2.Text + "' and No_Urut = '" + Combo3.Text  
ado1.Refresh
```

```
    If ado1.Recordset.RecordCount > 0 Then  
        ado1.Recordset.Delete  
    End If  
    ado1.Recordset.Close
```

```
Combo3.Text = ""  
Combo2.Text = ""  
Combo1.Text = ""  
Text1.Text = ""  
hapus.Enabled = False  
Combo3.SetFocus  
End Sub
```

7. Form Pilih Rasio



Sub tampilketerangan()

```
Text1.Text = List1.Text
```

```
If List1.Text = "CAR" Then
```

```
Text1.Text = "CAPITAL ADEQUANCY RATIO" + Chr(13) + Chr(10)
```

```
Text1.Text = Text1.Text + Chr(13) + Chr(10) + "Rasio yang memperlihatkan  
seberapa besar jumlah seluruh aktiva bank yang mengandung resiko (kredit,  
penyertaan, surat berharga, tagihan pada bank lain) ikut dibiayai dari modal  
sendiri disamping memperoleh dana-dana dari sumber-sumber diluar bank." +  
Chr(13) + Chr(10)
```

```
Text1.Text = Text1.Text + Chr(13) + Chr(10) + Space(15) + "MODAL BANK  
"
```

```
Text1.Text = Text1.Text + Chr(13) + Chr(10) + "CAR = -----  
X 100%" + Chr(13) + Chr(10) + Space(15) + "TOTAL ATMR"
```

```
End If
```

Private Sub Form_Load()

```
Ado1.ConnectionString = "Provider=Microsoft.Jet.OLEDB.4.0;Data source=" &  
App.Path & "\rasio.mdb"
```

```
Ado2.ConnectionString = "Provider=Microsoft.Jet.OLEDB.4.0;data source=" &  
App.Path & "\rasio.mdb"
```

```
Text2.Text = Namaperusahaan + Chr(13) + Chr(10) + bulan + Chr(13) + Chr(10)  
+ tahun
```

```
End Sub
```

Private Sub next_Click()

```
If List1.Text = "CAR" Then
```

```
Unload Me
```

```
Form3.Show
```

End If
End Sub

8. Form Rasio CAR

Kategori	Nilai
Modal Diletor	100
Agio	100
Dividgo	100
Dana Sewaan Modal	100
Cadangan Umum	100
Cadangan Tujuan	100
Laba Ditahan	100
Rugi Tahun Tahun Lalu	100
Laba Tahun Bejalan	100
Rugi Tahun Bejalan	100
Goodwill	100
Jumlah Modal Iriti	1.200
Cadangan Revaluasi Aktiva Tetap	100
PPAP Umum	100
Modal Pinjaman	100
Pinjaman Subsidiario	100
Jumlah Modal Polongap	400
Modal Bank	1.600

Asset	Nilai	Persentase	Nilai
Kas	100	0%	0
Sertifikat Bank Indonesia (SBI)	100	0%	0
Kredit dengan agunan berupa SBI, deposito dan tabungan pada bank, jbu yg dibekia diesta: surat pencairan serta emsa: dan logan mula	100	0%	0
Kredit Kepada Pemerintah Pusat	100	0%	0
Giro, deposito bejangkila, sertifikat deposito, tabungan serta tagihan lainnya kepada bank lain	100	20%	20
Kredit kepada atau yang dijamin oleh bank lain atau Pemerintah Daerah	100	10%	10
Kredit Pemilikan Rumah (KPR) yang dijamin oleh hak tanggungan pertama dengan tujuan untuk dihuni	100	40%	40
Kredit kepada atau yang dijamin oleh BUMN/SUMD	100	10%	10
Kredit kepada Pegawai/Pensiunan	100	10%	10
Kredit Kepada Usaha Mikro/Kecil	100	15%	15
Kredit Kepada atau yang dijamin oleh:			
Perusahaan	100	100%	100
Koperasi	100	100%	100
Kelompok atau perusahaan lainnya	100	100%	100
Aktiva Tetap dan Inventaris (tidak buku)	100	100%	100
Aktiva lainnya belum tersebut diatas	100	100%	100
CAR	0.06250		
Total ATTM			1.600

Private Sub agio_Validate(Cancel As Boolean)
hitung1
End Sub

Sub hitung1()

modali.Text = Val(modald.Text) + Val(agio.Text) + Val(disagio.Text) +
Val(modals.Text) + Val(dana.Text) + Val(cadangan.Text) + Val(cadanganT.Text)
+ Val(labad.Text) + Val(rugitl.Text) + Val(labat.Text) + Val(rugitl.Text) +
Val(good.Text)
End Sub

9. Form Rasio ATTM

Aktiva Tetap dan Inventaris: 100 Modal Bank: 1600

ATTM: 0.06250

Data Sudah Tersimpan

Kembali Simpan Hapus


```

Private Sub Form_Load()
Ado1.ConnectionString = "Provider=Microsoft.Jet.OLEDB.4.0;Data source=" &
App.Path & "\rasio.mdb"
Ado2.ConnectionString = "Provider=Microsoft.Jet.OLEDB.4.0;data source=" &
App.Path & "\rasio.mdb"
kenal.Text = Namaperusahaan + Chr(13) + Chr(10) + bulan + " " + tahun
tampildata
hitung_Click
If UCase(jabatan) = "MANAGER" Then
hapus.Visible = True
End If
End Sub

```

10. Form Rasio APB

```

Private Sub hapus_Click()
Ado1.RecordSource = "select * from APB where kodeperusahaan = " +
Kodeperusahaan + " and bulan = " + Str(nbulan + 1) + " and tahun = " + tahun +
""
Ado1.Refresh

```

```

If Ado1.Recordset.RecordCount > 0 Then
Ado1.Recordset.Delete
End If
Ado1.Recordset.Close

```

```

Ado2.RecordSource = "select * from APB order by kodeperusahaan"
Ado2.Refresh

```

```

kurang.Text = ""
diragukan.Text = ""
macet.Text = ""

```

```

total.Text = ""
aktiva.Text = ""
apb.Text = ""
simpan.Caption = "Simpan"
Label7.Caption = ""
simpan.Enabled = False
hapus.Enabled = False
End Sub

```

11. Form Rasio NPL

	Lancar	Kurang Lancar	Diragukan	Macet	Total
Kredit Yang Diberikan	100	100	100	100	400
NPL Nominal	300				
NPL	0,75				

```

Private Sub Form_Load()
Ado1.ConnectionString = "Provider=Microsoft.Jet.OLEDB.4.0;Data source=" &
App.Path & "\rasio.mdb"
Ado2.ConnectionString = "Provider=Microsoft.Jet.OLEDB.4.0;data source=" &
App.Path & "\rasio.mdb"
kenal.Text = Namaperusahaan + Chr(13) + Chr(10) + bulan + " " + tahun
tampildata
If UCase(jabatan) = "MANAGER" Then
    hapus.Visible = True
End If
End Sub

```

12. Form Rasio ROA

Data Laporan Dua Belas Bulan Terakhir	Total Asset	Laba / Rugi Kotor
January 2006	100	100
February 2006	100	100
March 2006	100	100
April 2006	100	100
May 2006	100	100
June 2006	100	100
July 2006	100	100
August 2006	100	100
September 2006	100	100
October 2006	100	100
November 2006	100	100
December 2006	100	100
Jumlah	1200	1200
Rata-Rata Total Asset	100	
ROA	12	

Private Sub simpan_Click()

If Simpan.Caption = "Simpan" Then

```
Ado1.RecordSource = "select * from ROA where kodeperusahaan = " + Kodeperusahaan + " and bulan = " + Str(nbulan + 1) + " and tahun = " + tahun + "" "
```

```
Ado1.Refresh
```

```
If Ado1.Recordset.EOF Or Ado1.Recordset.EOF Then
Ado1.Recordset.AddNew
```

```
Ado1.Recordset("kodeperusahaan") = Kodeperusahaan
```

```
Ado1.Recordset("bulan") = nbulan + 1
```

```
Ado1.Recordset("tahun") = tahun
```

```
Ado1.Recordset("aset_12lalu") = asetinput(0).Text
```

```
Ado1.Recordset("aset_11lalu") = asetinput(1).Text
```

```
Ado1.Recordset("aset_10lalu") = asetinput(2).Text
```

```
Ado1.Recordset("aset_9lalu") = asetinput(3).Text
```

```
Ado1.Recordset("aset_8lalu") = asetinput(4).Text
```

```
Ado1.Recordset("aset_7lalu") = asetinput(5).Text
```

```
Ado1.Recordset("aset_6lalu") = asetinput(6).Text
```

```
Ado1.Recordset("aset_5lalu") = asetinput(7).Text
```

```
Ado1.Recordset("aset_4lalu") = asetinput(8).Text
```

```
Ado1.Recordset("aset_3lalu") = asetinput(9).Text
```

```
Ado1.Recordset("aset_2lalu") = asetinput(10).Text
```

```
Ado1.Recordset("aset_lalu") = asetinput(11).Text
```

```
Ado1.Recordset("jumlah_aset") = jumlaaha.Text
```

```

Ado1.Recordset("ratarata_aset") = rata.Text
Ado1.Recordset("laba_12lalu") = laba(0).Text
Ado1.Recordset("laba_11lalu") = laba(1).Text
Ado1.Recordset("laba_10lalu") = laba(2).Text
Ado1.Recordset("laba_9lalu") = laba(3).Text
Ado1.Recordset("laba_8lalu") = laba(4).Text
Ado1.Recordset("laba_7lalu") = laba(5).Text
Ado1.Recordset("laba_6lalu") = laba(6).Text
Ado1.Recordset("laba_5lalu") = laba(7).Text
Ado1.Recordset("laba_4lalu") = laba(8).Text
Ado1.Recordset("laba_3lalu") = laba(9).Text
Ado1.Recordset("laba_2lalu") = laba(10).Text
Ado1.Recordset("laba_lalu") = laba(11).Text
Ado1.Recordset("jumlah_laba") = jumlaht.Text
Ado1.Recordset("ROA") = roa.Text
Ado1.Recordset.Update
Ado1.Refresh
Simpan.Caption = "Ubah"
isiandisabled
Else
If Simpan.Caption = "Ubah" Then
    Ado1.RecordSource = "select * from ROA where kodeperusahaan = "" +
Kodeperusahaan + "" and bulan = " + Str(nbulan + 1) + " and tahun = "" + tahun +
"" "
    Ado1.Refresh

    isianenabled
    asetinput(0).SetFocus
    Simpan.Caption = "Simpan"
End If
End If

Ado2.RecordSource = "select * from ROA order by ROA "
Ado2.Refresh
End Sub
Sub tampildata()
Ado1.RecordSource = "select * from ROA where kodeperusahaan = "" +
Kodeperusahaan + "" and bulan = " + Str(nbulan + 1) + " and tahun = "" + tahun +
"" "
Ado1.Refresh

If Not Ado1.Recordset.EOF And Not Ado1.Recordset.BOF Then
asetinput(0).Text = Ado1.Recordset("aset_12lalu")
asetinput(1).Text = Ado1.Recordset("aset_11lalu")
asetinput(2).Text = Ado1.Recordset("aset_10lalu")
asetinput(3).Text = Ado1.Recordset("aset_9lalu")

```

```

asetinput(4).Text = Ado1.Recordset("aset_8lalu")
asetinput(5).Text = Ado1.Recordset("aset_7lalu")
asetinput(6).Text = Ado1.Recordset("aset_6lalu")
asetinput(7).Text = Ado1.Recordset("aset_5lalu")
asetinput(8).Text = Ado1.Recordset("aset_4lalu")
asetinput(9).Text = Ado1.Recordset("aset_3lalu")
asetinput(10).Text = Ado1.Recordset("aset_2lalu")
asetinput(11).Text = Ado1.Recordset("aset_lalu")
jumlaha.Text = Ado1.Recordset("jumlah_aset")
rata.Text = Ado1.Recordset("ratarata_aset")
laba(0).Text = Ado1.Recordset("laba_12lalu")
laba(1).Text = Ado1.Recordset("laba_11lalu")
laba(2).Text = Ado1.Recordset("laba_10lalu")
laba(3).Text = Ado1.Recordset("laba_9lalu")
laba(4).Text = Ado1.Recordset("laba_8lalu")
laba(5).Text = Ado1.Recordset("laba_7lalu")
laba(6).Text = Ado1.Recordset("laba_6lalu")
laba(7).Text = Ado1.Recordset("laba_5lalu")
laba(8).Text = Ado1.Recordset("laba_4lalu")
laba(9).Text = Ado1.Recordset("laba_3lalu")
laba(10).Text = Ado1.Recordset("laba_2lalu")
laba(11).Text = Ado1.Recordset("laba_lalu")
jumlahl.Text = Ado1.Recordset("jumlah_laba")
roa.Text = Ado1.Recordset("ROA")
isiandisabled
Simpan.Caption = "Ubah"
Else
    isianenabled
End If

```

End Sub

13. Form Rasio ROE

The screenshot shows a Windows application window titled "Rasio ROE". The window contains a form with the following elements:

- Title bar: Rasio ROE
- Header: Bank Artha Graha, January 2007
- Input fields:
 - Laba Setelah Pajak: 100
 - Ekuitas December 2006: 100
 - Ekuitas January 2007: 100
 - Rata-Rata Total Ekuitas: 100
 - ROE: (empty)
- Buttons:
 - Hitung (next to the ROE field)
 - Kembali
 - Ubah
 - Hapus

```

Private Sub Form_Load()
Ado1.ConnectionString = "Provider=Microsoft.Jet.OLEDB.4.0;Data source=" &
App.Path & "\rasio.mdb"
Ado2.ConnectionString = "Provider=Microsoft.Jet.OLEDB.4.0;data source=" &
App.Path & "\rasio.mdb"
kenal.Text = Namaperusahaan + Chr(13) + Chr(10) + bulan + " " + tahun

```

```

For j = 1 To 12
    Combo1.AddItem MonthName(j)
    Combo2.AddItem (Year(Date) - 5 + j)
Next
Combo1.Text = bulan
Combo2.Text = tahun
pilih_Click

```

```

tampildata
If UCase(jabatan) = "MANAGER" Then
    hapus.Visible = True
End If
End Sub

```

14. Form Rasio NIM

```

Private Sub hapus_Click()
Ado1.RecordSource = "select * from NIM where kodeperusahaan = '" +
Kodeperusahaan + "' and bulan = '" + Str(nbulan + 1) + "' and tahun = '" + tahun +
"' "
Ado1.Refresh

If Ado1.Recordset.RecordCount > 0 Then
    Ado1.Recordset.Delete
End If
Ado1.Recordset.Close

```

```
Ado2.RecordSource = "select * from NIM order by kodeperusahaan"  
Ado2.Refresh
```

```
bunga.Text = ""  
aktiva.Text = ""  
nim.Text = ""  
simpan.Caption = "Simpan"  
Label1.Caption = ""  
simpan.Enabled = False  
hapus.Enabled = False  
End Sub
```

15. Form Rasio BOPO

Data Laporan Dua Belas Bulan Terakhir	Pendapatan Operasional	Biaya Operasional
January 2006	100	100
February 2006	100	100
March 2006	100	100
April 2006	100	100
May 2006	100	100
June 2006	100	100
July 2006	100	100
August 2006	100	100
September 2006	100	100
October 2006	100	100
November 2006	100	100
December 2006	100	100
Jumlah	1200	1200

```
Private Sub bo_Validate(Index As Integer, Cancel As Boolean)  
hitung2  
End Sub
```

```
Sub isiandisabled()  
po(0).Enabled = False  
po(1).Enabled = False  
po(2).Enabled = False  
po(3).Enabled = False  
po(4).Enabled = False  
po(5).Enabled = False  
po(6).Enabled = False
```

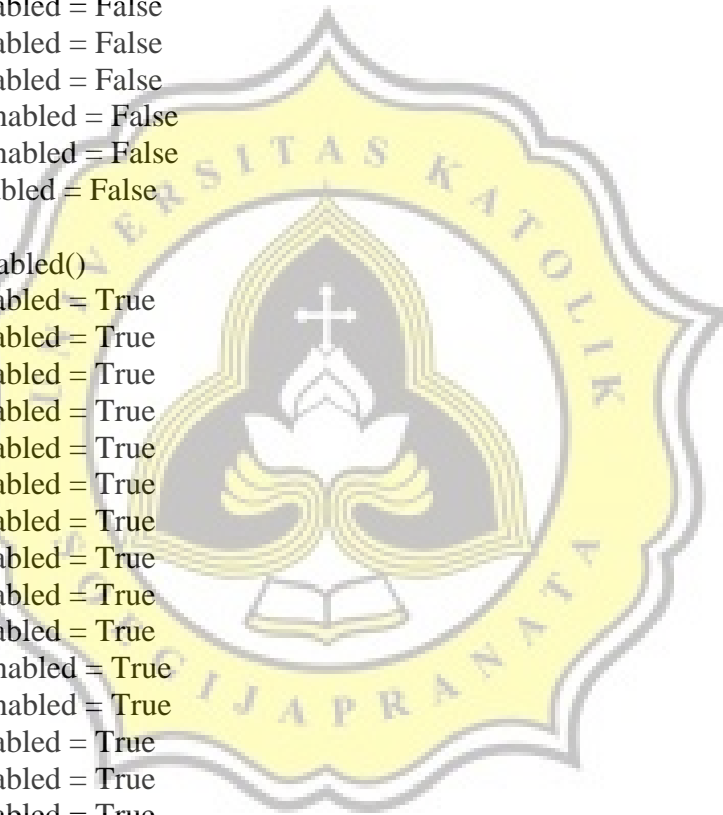
```
po(7).Enabled = False
po(8).Enabled = False
po(9).Enabled = False
po(10).Enabled = False
po(11).Enabled = False
bo(0).Enabled = False
bo(1).Enabled = False
bo(2).Enabled = False
bo(3).Enabled = False
bo(4).Enabled = False
bo(5).Enabled = False
bo(6).Enabled = False
bo(7).Enabled = False
bo(8).Enabled = False
bo(9).Enabled = False
bo(10).Enabled = False
bo(11).Enabled = False
bopo.Enabled = False
```

End Sub

```
Sub isianenabled()
```

```
po(0).Enabled = True
po(1).Enabled = True
po(2).Enabled = True
po(3).Enabled = True
po(4).Enabled = True
po(5).Enabled = True
po(6).Enabled = True
po(7).Enabled = True
po(8).Enabled = True
po(9).Enabled = True
po(10).Enabled = True
po(11).Enabled = True
bo(0).Enabled = True
bo(1).Enabled = True
bo(2).Enabled = True
bo(3).Enabled = True
bo(4).Enabled = True
bo(5).Enabled = True
bo(6).Enabled = True
bo(7).Enabled = True
bo(8).Enabled = True
bo(9).Enabled = True
bo(10).Enabled = True
bo(11).Enabled = True
bopo.Enabled = True
```

End Sub



16. Form Rasio LDR

Private Sub hapus_Click()

```
Ado1.RecordSource = "select * from LDR where kodeperusahaan = " +  
Kodeperusahaan + " and bulan = " + Str(nbulan + 1) + " and tahun = " + tahun +  
" "
```

Ado1.Refresh

```
If Ado1.Recordset.RecordCount > 0 Then
```

```
Ado1.Recordset.Delete
```

```
End If
```

```
Ado1.Recordset.Close
```

```
Ado2.RecordSource = "select * from LDR order by kodeperusahaan"
```

Ado2.Refresh

```
kredity.Text = ""
```

```
biaya.Text = ""
```

```
kredityd.Text = ""
```

```
biayab.Text = ""
```

```
kredit.Text = ""
```

```
tabungan.Text = ""
```

```
simpanan.Text = ""
```

```
bank.Text = ""
```

```
deposito.Text = ""
```

```
pinjaman.Text = ""
```

```
pinjamany.Text = ""
```

```
modalp.Text = ""
```

```
modali.Text = ""
```

```
total.Text = ""
```

```
ldr.Text = ""
```

```
isianenabled
```

```

simpan.Caption = "Simpan"
kredity.SetFocus
End Sub

```

17. Form Rasio PPAPAP

	Lancar	Kurang Lancar	Diragukan	Macet	Jumlah
Kredit yang diberikan	100	100	100	100	400
Sertifikat Bank Indonesia	100	100	100	100	400
Penempatan dana pada bank lain (di luar giro)	400	100	100	100	400
Total Aktiva Produktif	300	300	300	300	1200

PPAPAP: 0.83333

```

Private Sub d1_Validate(Cancel As Boolean)
hitung1
hitung6
End Sub

```

```

Sub hitung1()
j1.Text = Val(l1.Text) + Val(k11.Text) + Val(d1.Text) + Val(m1.Text)
End Sub

```

```

Sub hitung2()
j2.Text = Val(l2.Text) + Val(k12.Text) + Val(d2.Text) + Val(m2.Text)
End Sub

```

```

Sub hitung3()
j3.Text = Val(l3.Text) + Val(k13.Text) + Val(d3.Text) + Val(m3.Text)
End Sub

```

```

Sub hitung4()
l4.Text = Val(l1.Text) + Val(l2.Text) + Val(l3.Text)
End Sub

```

```

Sub hitung5()
kl4.Text = Val(k11.Text) + Val(k12.Text) + Val(k13.Text)
End Sub

```

```

Sub hitung6()
d4.Text = Val(d1.Text) + Val(d2.Text) + Val(d3.Text)
End Sub

```

```

Sub hitung7()

```

```
m4.Text = Val(m1.Text) + Val(m2.Text) + Val(m3.Text)
End Sub
```

```
Sub hitung8()
```

```
j4.Text = Val(l4.Text) + Val(kl4.Text) + Val(d4.Text) + Val(m4.Text)
End Sub
```

18. Form Rasio Pemenuhan PPAP

PPAP yang telah dibentuk:		Nilai Agunan		
Aktiva Produktif Lancar	300	0.5%	15	
Aktiva Produktif Kurang Lancar	300	10%	30	
Aktiva Produktif Diragukan	300	50%	150	
Aktiva Produktif Macet	300	100%	300	
		PPAP wajib dibentuk: 935		

Penemuan PPAP: 2.38507

```
Private Sub Form_Load()
```

```
Ado1.ConnectionString = "Provider=Microsoft.Jet.OLEDB.4.0;Data source=" &  
App.Path & "\rasio.mdb"
```

```
Ado2.ConnectionString = "Provider=Microsoft.Jet.OLEDB.4.0;data source=" &  
App.Path & "\rasio.mdb"
```

```
kenal.Text = Namaperusahaan + Chr(13) + Chr(10) + bulan + " " + tahun
```

```
tampildata
```

```
hitung_Click
```

```
If UCase(jabatan) = "MANAGER" Then
```

```
hapus.Visible = True
```

```
End If
```

```
End Sub
```

19. Form Pilihan Laporan

Pilihan Laporan

Perbandingan Time Series

Perbandingan Cross Sectional

Next

Kembali

```
Private Sub kembali_Click()
Unload Me
Form1.Show
End Sub
```

```
Private Sub next_Click()
If Option1.Value = True Then
Unload Me
Form15.Show
Else
Unload Me
Form20.Show
End If
End Sub
```

20. Form Laporan Berdasar *Time Series*

Laporan Berdasar Time Series

Pilihan Laporan

1 Bank 2 Bank

Lihat Laporan :

October 2008 Sampai dengan October 2008

Kembali Tampilkan Tabel Tampilkan Grafik Keluar

```
Private Sub grafik_Click()
```

```

Me.Visible = False
ado1.RecordSource = " select kodeperusahaan from Perusahaan where
namaperusahaan = " + Combo6.Text + ""
ado1.Refresh
kdperusahaan = ado1.Recordset("Kodeperusahaan")

```

```

    'mengambil data CAR selama setahun
    If Combo2.Text = Combo4.Text Then
    'membuka database
    ado1.RecordSource = "select bulan,tahun,Rasio_CAR from CAR where
kodeperusahaan = " + kdperusahaan + " and (bulan >= " + Str(Combo1.ListIndex
+ 1) + " and tahun = " + Combo2.Text + ")and(bulan<=" +
Str(Combo3.ListIndex + 1) + " and Tahun = " + Combo4.Text + ") order by
tahun,bulan "
    Else
    ado1.RecordSource = "select bulan,tahun,Rasio_CAR from CAR where
kodeperusahaan = " + kdperusahaan + " and (bulan >= " + Str(Combo1.ListIndex
+ 1) + " and tahun = " + Combo2.Text + ")or kodeperusahaan = " +
kdperusahaan + " and (bulan<=" + Str(Combo3.ListIndex + 1) + " and Tahun = "
+ Combo4.Text + ") order by tahun,bulan "
    End If
    ado1.Refresh
    If ado1.Recordset.EOF Or ado1.Recordset.BOF Then GoTo Selesai1
    ado1.Recordset.MoveFirst

    If ado1.Recordset.RecordCount > 12 Then intRows = 12 Else intRows =
ado1.Recordset.RecordCount

    Y = 3
    i = 1
    If Option2.Value = True Then
    ReDim arrCAR(1 To intRows, 1 To 3)
    Else
    ReDim arrCAR(1 To intRows, 1 To 2)
    End If
    While Not ado1.Recordset.EOF And i <= 12
        arrCAR(i, 1) = MonthName(ado1.Recordset("Bulan")) +
ado1.Recordset("Tahun")
        arrCAR(i, 2) = ado1.Recordset("Rasio_CAR")

        i = i + 1
        Y = Y + 1
        ado1.Recordset.MoveNext
    Wend

```

```

If Option2.Value = True Then
    ado1.RecordSource = " select kodeperusahaan from Perusahaan where
namaperusahaan = " + Combo7.Text + ""
    ado1.Refresh
    kdperusahaan = ado1.Recordset("Kodeperusahaan")

    'mengambil data CAR selama setahun
    If Combo2.Text = Combo4.Text Then
    'membuka database
    ado1.RecordSource = "select bulan,tahun,Rasio_CAR from CAR where
kodeperusahaan = " + kdperusahaan + " and (bulan >= " + Str(Combo1.ListIndex
+ 1) + " and tahun = " + Combo2.Text + ")and(bulan<=" +
Str(Combo3.ListIndex + 1) + " and Tahun = " + Combo4.Text + ") order by
tahun,bulan "
    Else
    ado1.RecordSource = "select bulan,tahun,Rasio_CAR from CAR where
kodeperusahaan = " + kdperusahaan + " and (bulan >= " + Str(Combo1.ListIndex
+ 1) + " and tahun = " + Combo2.Text + ")or kodeperusahaan = " +
kdperusahaan + " and (bulan<=" + Str(Combo3.ListIndex + 1) + " and Tahun = "
+ Combo4.Text + ") order by tahun,bulan "
    End If
    ado1.Refresh
    ado1.Recordset.MoveFirst

    If ado1.Recordset.RecordCount > 12 Then intRows = 12 Else intRows =
ado1.Recordset.RecordCount

    Y = 3
    i = 1

    While Not ado1.Recordset.EOF And i <= 12
        arrCAR(i, 3) = ado1.Recordset("Rasio_CAR")

        i = i + 1
        Y = Y + 1
        ado1.Recordset.MoveNext
    Wend

    frmChart.Show

Selesai1:
End Sub

Private Sub tampil_Click()
If Option1.Value = True Then

```

```
ado1.RecordSource = " select kodeperusahaan from Perusahaan where  
namaperusahaan = " + Combo6.Text + ""  
ado1.Refresh  
kdperusahaan = ado1.Recordset("Kodeperusahaan")
```

```
'membuka aplikasi excell  
Set excel_app = CreateObject("Excel.Application")
```

```
' memperlihatkan excell  
excel_app.Visible = True
```

```
' membuka file excell  
excel_app.Workbooks.Open FileName:=App.Path & "\Laporan1.xls"
```

```
' cek versi excell  
If Val(excel_app.Application.Version) >= 8 Then  
Set excel_sheet = excel_app.ActiveSheet  
Else  
Set excel_sheet = excel_app  
End If
```

```
excel_sheet.Range(excel_sheet.Cells(1, 1), excel_sheet.Cells(16, 16)).Select  
excel_app.Selection.ClearContents  
ado1.Recordset.Close
```

```
'Column judul  
excel_sheet.Cells(1, 1) = "Nama Perusahaan"  
excel_sheet.Cells(3, 1) = "Bulan"  
excel_sheet.Cells(4, 1) = "Tahun"  
excel_sheet.Cells(6, 1) = "CAR"  
excel_sheet.Cells(7, 1) = "ATTM"  
excel_sheet.Cells(8, 1) = "APB"  
excel_sheet.Cells(9, 1) = "NPL"  
excel_sheet.Cells(10, 1) = "ROA"  
excel_sheet.Cells(11, 1) = "ROE"  
excel_sheet.Cells(12, 1) = "NIM"  
excel_sheet.Cells(13, 1) = "BOPO"  
excel_sheet.Cells(14, 1) = "LDR"  
excel_sheet.Cells(15, 1) = "PPAPAP"  
excel_sheet.Cells(16, 1) = "Pemenuhan PPAP"
```

```
'mengambil data CAR selama setahun  
If Combo2.Text = Combo4.Text Then  
'membuka database
```

```
ado1.RecordSource = "select bulan,tahun,Rasio_CAR from CAR where
kodeperusahaan = "" + kdperusahaan + "" and (bulan >= " + Str(Combo1.ListIndex
+ 1) + " and tahun = "" + Combo2.Text + "")and(bulan<=" +
Str(Combo3.ListIndex + 1) + " and Tahun = "" + Combo4.Text + "") order by
tahun,bulan "
```

```
Else
```

```
ado1.RecordSource = "select bulan,tahun,Rasio_CAR from CAR where
kodeperusahaan = "" + kdperusahaan + "" and (bulan >= " + Str(Combo1.ListIndex
+ 1) + " and tahun = "" + Combo2.Text + "")or kodeperusahaan = "" +
kdperusahaan + "" and (bulan<=" + Str(Combo3.ListIndex + 1) + " and Tahun = ""
+ Combo4.Text + "") order by tahun,bulan "
```

```
End If
```

```
ado1.Refresh
```

```
If ado1.Recordset.EOF Or ado1.Recordset.BOF Then GoTo Selesai
```

```
ado1.Recordset.MoveFirst
```

```
'isi data ke excel
```

```
Y = 3
```

```
i = 1
```

```
While Not ado1.Recordset.EOF And i <= 12
```

```
excel_sheet.Cells(3, Y) = MonthName(ado1.Recordset("Bulan"))
```

```
'excel_sheet.Cells(Row, columns)
```

```
excel_sheet.Cells(4, Y) = ado1.Recordset("Tahun")
```

```
excel_sheet.Cells(6, Y) = ado1.Recordset("Rasio_CAR")
```

```
i = i + 1
```

```
Y = Y + 1
```

```
ado1.Recordset.MoveNext
```

```
Wend
```

```
ado1.RecordSource = "Select * From StandarRasio where Rasio = 'CAR' "
```

```
ado1.Refresh
```

```
periksa = ""
```

```
a = 1
```

```
jumlah = ado1.Recordset.RecordCount
```

```
Do Until ado1.Recordset.EOF
```

```
prosen = ado1.Recordset("Standar")
```

```
Ket = ado1.Recordset("kriteria")
```

```
If a < jumlah Then
```

```
periksa = periksa + " IF(" & Chr(65 + Y) & "6 >=" & Str(prosen) & "%," &
Chr(34) & Ket & Chr(34) & " ,"
```

```
Else
```

```
periksa = periksa & Chr(34) & Ket & Chr(34) & ganda(""), a - 1)
```

```
End If
```



```
a = a + 1
ado1.Recordset.MoveNext
Loop
```

```
excel_sheet.Cells(3, Y + 1) = "Rata-Rata Rasio"
excel_sheet.Cells(3, Y + 2) = "Keterangan"
excel_sheet.Cells(3, Y + 3) = "Keterangan Kondisi Bank"
excel_sheet.Cells(6, Y + 1) = "=Average(C6:" & Chr(63 + Y) & "6)"
excel_sheet.Cells(6, Y + 2) = "=" & Chr(34) & " Modal sebesar : " & Chr(34)
& " & Text(Average(C6:" & Chr(63 + Y) & "6), " & Chr(34) & " 0.00 % " &
Chr(34) & " ) & " & Chr(34) & " dibandingkan dengan Total Aktiva Tertimbang
Menurut Resiko " & Chr(34) & " "
excel_sheet.Cells(6, Y + 3) = periksa
```

```
Else
If Option2.Value = True Then
    ado1.RecordSource = " select kodeperusahaan from Perusahaan where
namaperusahaan = " + Combo6.Text + ""
    ado2.RecordSource = " select kodeperusahaan from Perusahaan where
namaperusahaan = " + Combo7.Text + ""
    ado1.Refresh
    ado2.Refresh
    kdperusahaan = ado1.Recordset("Kodeperusahaan")
    kdperusahaan2 = ado2.Recordset("Kodeperusahaan")

    'membuka aplikasi excell
    Set excel_app = CreateObject("Excel.Application")

    ' memperlihatkan excell
    excel_app.Visible = True

    ' membuka file excell
    excel_app.Workbooks.Open FileName:=App.Path & "\\Laporan2.xls"

    ' cek versi excell
    If Val(excel_app.Application.Version) >= 8 Then
        Set excel_sheet = excel_app.ActiveSheet
    Else
        Set excel_sheet = excel_app
    End If

    excel_sheet.Range(excel_sheet.Cells(1, 1), excel_sheet.Cells(33, 16)).Select
    excel_app.Selection.ClearContents
    ado1.Recordset.Close

    'Column judul
```

```
excel_sheet.Cells(1, 1) = "Nama Perusahaan"  
excel_sheet.Cells(3, 1) = "Bulan"  
excel_sheet.Cells(4, 1) = "Tahun"  
excel_sheet.Cells(6, 1) = "CAR"  
excel_sheet.Cells(7, 1) = "ATTM"  
excel_sheet.Cells(8, 1) = "APB"  
excel_sheet.Cells(9, 1) = "NPL"  
excel_sheet.Cells(10, 1) = "ROA"  
excel_sheet.Cells(11, 1) = "ROE"  
excel_sheet.Cells(12, 1) = "NIM"  
excel_sheet.Cells(13, 1) = "BOPO"  
excel_sheet.Cells(14, 1) = "LDR"  
excel_sheet.Cells(15, 1) = "PPAPAP"  
excel_sheet.Cells(16, 1) = "Pemenuhan PPAP"  
excel_sheet.Cells(18, 1) = "Nama Perusahaan"  
excel_sheet.Cells(20, 1) = "Bulan"  
excel_sheet.Cells(21, 1) = "Tahun"  
excel_sheet.Cells(23, 1) = "CAR"  
excel_sheet.Cells(24, 1) = "ATTM"  
excel_sheet.Cells(25, 1) = "APB"  
excel_sheet.Cells(26, 1) = "NPL"  
excel_sheet.Cells(27, 1) = "ROA"  
excel_sheet.Cells(28, 1) = "ROE"  
excel_sheet.Cells(29, 1) = "NIM"  
excel_sheet.Cells(30, 1) = "BOPO"  
excel_sheet.Cells(31, 1) = "LDR"  
excel_sheet.Cells(32, 1) = "PPAPAP"  
excel_sheet.Cells(33, 1) = "Pemenuhan PPAP"
```

```
rcar kdperusahaan, kdperusahaan2, excel_app, excel_sheet  
rattm kdperusahaan, kdperusahaan2, excel_app, excel_sheet  
rapb kdperusahaan, kdperusahaan2, excel_app, excel_sheet  
rnpl kdperusahaan, kdperusahaan2, excel_app, excel_sheet  
rroa kdperusahaan, kdperusahaan2, excel_app, excel_sheet  
rroe kdperusahaan, kdperusahaan2, excel_app, excel_sheet  
rnim kdperusahaan, kdperusahaan2, excel_app, excel_sheet  
rbopo kdperusahaan, kdperusahaan2, excel_app, excel_sheet  
rldr kdperusahaan, kdperusahaan2, excel_app, excel_sheet  
rppapap kdperusahaan, kdperusahaan2, excel_app, excel_sheet  
rpenuh kdperusahaan, kdperusahaan2, excel_app, excel_sheet
```

```
excel_sheet.Cells(1, 2) = Combo6.Text  
excel_sheet.Cells(18, 2) = Combo7.Text  
End If  
End If
```

21. Form Laporan Berdasar Cross Sectional



```
Private Sub grafik_Click()  
Select Case Combo3.Text  
Case "CAR"  
    X = 0  
    For i = 0 To List1.ListCount - 1  
        If List1.Selected(i) Then X = X + 1  
    Next  
    ReDim arrCAR(1 To X, 1 To 2)  
    X = 1  
    For i = 0 To List1.ListCount - 1  
        If List1.Selected(i) Then  
            kdusaha = Left(List1.List(i), 3)  
            ado1.RecordSource = "select bulan,tahun,Rasio_CAR from CAR  
where kodeperusahaan = '" + kdusaha + "' and bulan = '" + Str(Combo1.ListIndex  
+ 1) + "' and tahun = '" + Combo2.Text + "'"   
            ado1.Refresh  
            arrCAR(X, 1) = Mid(List1.List(i), 7)  
            If ado1.Recordset.EOF Or ado1.Recordset.BOF Then  
                arrCAR(X, 2) = 0  
            Else  
                ado1.Recordset.MoveFirst  
                arrCAR(X, 2) = ado1.Recordset("Rasio_CAR")  
            End If  
            X = X + 1  
        End If  
    Next  
    Chartcross arrCAR, "Rasio CAR", "Rasio CAR"  
    Form21.Show  
  
End Select  
Selesai!  
End Sub
```

```

Private Sub tabel_Click()

'membuka aplikasi excell
Set excel_app = CreateObject("Excel.Application")

'memperlihatkan excell
excel_app.Visible = True

'membuka file excell
excel_app.Workbooks.Open FileName:=App.Path & "\Book1.xls"

'cek versi excell
If Val(excel_app.Application.Version) >= 8 Then
Set excel_sheet = excel_app.ActiveSheet
Else
Set excel_sheet = excel_app
End If

'Column judul
excel_sheet.Cells(1, 1) = "Laporan"
excel_sheet.Cells(3, 1) = Combo3.Text

X = 0
Select Case Combo3.Text
Case "CAR"
For i = 0 To List1.ListCount - 1
If List1.Selected(i) Then
kdusaha = Left(List1.List(i), 3)
ado1.RecordSource = "select bulan,tahun,Rasio_CAR from CAR where
kodeperusahaan = " + kdusaha + " and bulan = " + Str(Combo1.ListIndex + 1) +
" and tahun = " + Combo2.Text + ""
ado1.Refresh
If ado1.Recordset.EOF Or ado1.Recordset.BOF Then GoTo Selesai
ado1.Recordset.MoveFirst

excel_sheet.Cells(2, 4 + X) = Mid(List1.List(i), 7)
excel_sheet.Cells(3, 4 + X) = ado1.Recordset("Rasio_CAR")
X = X + 1
excel_sheet.Cells(1, 2) = Combo1.Text
excel_sheet.Cells(1, 3) = Combo2.Text
excel_sheet.Range(excel_sheet.Cells(1, 1), excel_sheet.Cells(10, X +
4)).Select
excel_app.Selection.Columns.AutoFit
ado1.Recordset.Close
End If

```

Next

End Select

Selesai:

End Sub

Sub tampil()

If Not Combo3.Text = "" Then

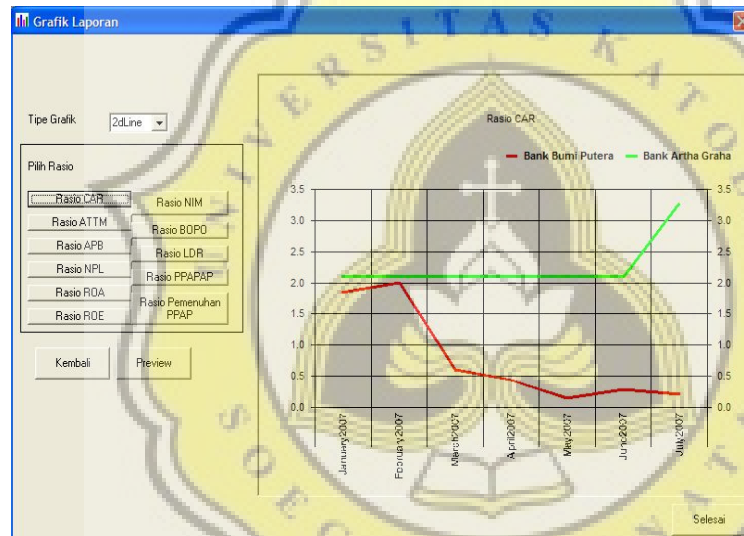
 tabel.Enabled = True

 grafik.Enabled = True

End If

End Sub

22. Form Laporan Grafik Berdasar *Time Series*



Private Sub apb_Click()

If Form15.Option2.Value = True Then

 twoColChart arrAPB, "Rasio APB", Form15.Combo6.Text,
 Form15.Combo7.Text

Else

 Chart arrAPB, "Rasio APB", Form15.Combo6.Text

End If

Set cmdLastClicked = apb

End Sub

Private Sub cmbType_Click()

Select Case cmbType.ListIndex

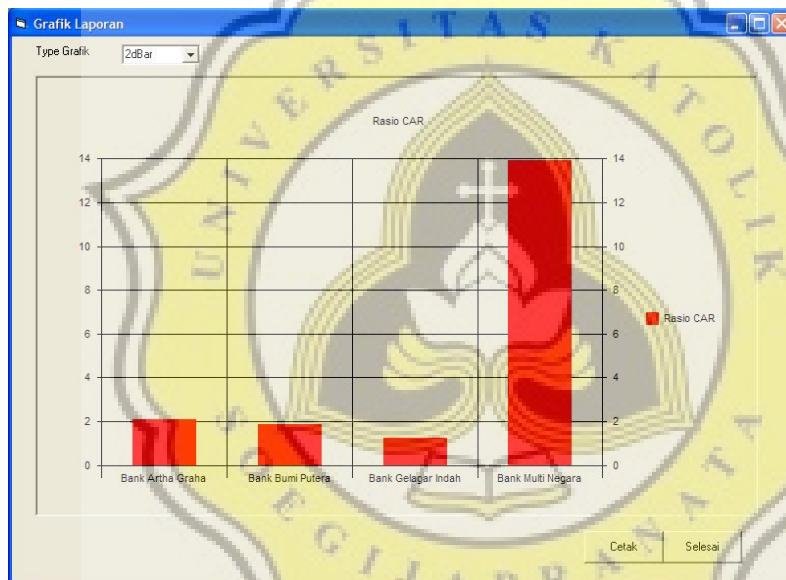
Case 0 To 9

```

chtSample.chartType = cmbType.ListIndex
Case 10
chtSample.chartType = VtChChartType2dPie
Case 11
chtSample.chartType = VtChChartType2dXY
End Select
If chtSample.Chart3d = True Then
' lblDataPoint.Caption = "Hold down the Ctrl key and mouse down to rotate
the chart."
End If
End Sub

```

23. Form Laporan Grafik Berdasar *Cross Sectional*



```

Private Sub cetak_Click()
Me.PrintForm
End Sub

```

```

Private Sub cmbType_Click()
Select Case cmbType.ListIndex
Case 0 To 9
chtSample.chartType = cmbType.ListIndex
Case 10
chtSample.chartType = VtChChartType2dPie
Case 11
chtSample.chartType = VtChChartType2dXY
End Select
If chtSample.Chart3d = True Then

```

```
' lblDataPoint.Caption = "Hold down the Ctrl key and mouse down to rotate  
the chart."
```

```
End If
```

```
End Sub
```

24. Module Di Visual Basic

1. Module Untuk Grafik

```
Public ExcelWasNotRunning As Boolean
```

```
Public intRows          ' Number of rows. Use this to set how many rows in a  
chart.
```

```
Public arrCAR()         ' CAR
```

```
Public arrATTM()        ' ATTM
```

```
Public arrAPB()         ' APB
```

```
Public arrNPL()         ' NPL
```

```
Public arrROA()         ' ROA
```

```
Public arrROE()         ' ROE
```

```
Public arrNIM()         ' NIM
```

```
Public arrBOPO()        ' BOPO
```

```
Public arrLDR()         ' LDR
```

```
Public arrPPAPAP()      ' PPAPAP
```

```
Public arrPenuh()       ' Pemenuhan PPAP
```

```
Public Sub SetupChart()
```

```
intRows = 12
```

```
' Configure the chart.
```

```
With frmChart.chtSample
```

```
.RowCount = intRows ' Set the number of rows. This must be done before  
' setting chart data.
```

```
.ColumnCount = 2 ' Two columns. The first shows the miles per  
' gallon, the second the gallons used.
```

```
.ColumnLabelCount = 2
```

```
.AllowDynamicRotation = True
```

```
.AllowDithering = True ' Set this to False if your color monitor  
' uses only 8 bits.
```

```
' Set the legend for the map in the top right corner. Then
```

```
' coordinates for the legend.
```

```
.Legend.Location.LocationType = VtChLocationTypeTop
```

```
.Legend.Location.LocationType = VtChLocationTypeTopRight
```

```
.Legend.VtFont.Style = VtFontStyleBold
```

```
.Legend.Location.Rect.Max.Set 7560, 5132
```

```
.Legend.Location.Rect.Min.Set 3004, 4864  
End With  
End Sub
```

```
Public Sub Chart(ByRef arrayName(), chtTitle As String, colLabel As String)
```

```
' This procedure takes an array as an argument, and sets the  
' ChartData property to the array, which creates a chart.
```

```
With frmChart.chtSample  
.ChartData = arrayName()  
.Title = chtTitle  
.ColumnCount = 1  
.ColumnLabelCount = 1  
.Column = 1  
.ColumnLabel = colLabel  
.Refresh
```

```
End With
```

```
End Sub
```

```
Public Sub Chartcross(ByRef arrayName(), chtTitle As String, colLabel As  
String)
```

```
' This procedure takes an array as an argument, and sets the  
' ChartData property to the array, which creates a chart.
```

```
With Form21.chtSample  
.ChartData = arrayName()  
.Title = chtTitle  
.ColumnCount = 1  
.ColumnLabelCount = 1  
.Column = 1  
.ColumnLabel = colLabel  
.Refresh
```

```
End With
```

```
End Sub
```

2. Module Untuk Keseluruhan

```
Public Kodeperusahaan  
Public bulan, nbulan  
Public tahun  
Public Namaperusahaan  
Public alamat  
Public jabatan  
Public namapemakai
```

```
Sub Main()  
Form17.Show  
End Sub
```