



LAMPIRAN

1. Form Login



2. MDI Form / Form Menu Utama



BARANG
PELANGGAN
SUPPLIER



PENBELAN
PENJUALAN
RETUR PENBELAN
RETUR PENJUALAN
STOCK BARANG



PERSEKAIAN BARANG TOTAL
PERSEKAIAN BARANG PERIODIK
PERSEKAIAN PER BARANG
SUPPLIER
PELANGGAN
PEMBELIAN
PENJUALAN
FAKTUR PEMBELIAN
FAKTUR PENJUALAN

TARGET PRIMA LESTARI

TAMBAH USER
GANTI PASSWORD

TARGET PRIMA LESTARI



3. Form Barang

BARANG

KODE BARANG

NAMA BARANG

SATUAN

HARGA BELI

HARGA JUAL

SAFETY STOCK

Code	Nama	Satuan	HargaBeli	HargaJual
BSMAH1	MINYAK ANGIN HIAU LSM	4000	5000	5000
BSMAH2	MINYAK ANGIN HIAU LSM	2000	2000	2000
BSMAH3	MINYAK ANGIN HIAU LSM	1500	2300	2300
BSMAH4	MINYAK KAYU PUTIH LSM	30000	49000	49000
BSMAH5	MINYAK KAYU PUTIH LSM	12000	20000	20000
BSMAH6	MINYAK KAYU PUTIH LSM	6000	9000	9000
BSMAH7	MINYAK KAYU PUTIH LSM	20000	25000	25000
BSMAH8	MINYAK KAYU PUTIH LSM	5000	7000	7000
BSMAH9	MINYAK URUT NO. 1 LSM	57000	69000	69000
BSMAH10	BALSEM GOSOK NO. 1 LSM	14000	43000	43000
BSMAH11	MINYAK URUT NO. 2 LSM	33700	39000	39000

TAMBAH DEPAN BELAKANG HILANG BATAL BERSIAR

Start | 7. Apr. | Samba | Proed... | Lemp... | Micro... | BWER... | BAR... | 300

4. Form Pelanggan

PELANGGAN

KODE PELANGGAN

NAMA PELANGGAN

ALAMAT

TELEPON

ROTA

FAX

Code	Nama	Alamat	Telep.	Rota
PL-0004	SAHABAT TOSEBBA	JL. UTAMA II NO. 45	021 - 7422778	JAKARTA E
PL-0005	SADAI PRIMA SWALAKU	JL. SUMUR BATU	021 - 5882308	JAKARTA E
PL-0006	12 MART	JL. AN PIPA BAYA	021 - 9623632	JAKARTA E
PL-0007	HARINOHY	JL. CIGER BAYA NO.	021 - 5372150	TANGSERANG
PL-0008	TIP TOP CINGHE	CINGHE	021 - 4282020	TANGSERANG
PL-0009	PATRAS HANNY	JL. INDUSTRI BAYA I	021 - 3237388	TANGSERANG

TAMBAH DEPAN BELAKANG HILANG BATAL BERSIAR

Start | 7. Apr. | Samba | Proed... | Lemp... | Micro... | BWER... | PEL... | 301

5. Form Supplier

INVENTORY - [SUPPLIER]

FILE MAJESTER TRANSAKSI LAPORAN AKTIF PROGRAM KELUAR

KODE SUPPLIER

NAMA SUPPLIER

ALAMAT

TELEPON

KOTA

FAX

Kode	Nama	Alamat	Telep	Kota	Fax
SP-0001	PT. EDUN PHARMA	JL. MATAHARI RAGA	021 - 4620244	JAKARTA	35354645
SP-0002	PT. PELANGI	JUN. MEDEKA SELAT	021 - 4740490	BOGOR	24241255
SP-0003	PT. CANDY	JL. RAYA SERANG	021 - 3438444	TANGERANG	4564566
SP-0004	PT. MITRA RETAIL	JL. KH. HASYIM ASHAFI	021 - 3338444	BANDUNG	35355536
SP-0005	PT. TUNAS FARMA	JUN. DJ. PARADISE N	021 - 2546675	SEMARANG	69693534

TAMBAH BERPAN DAPIS BAST BATAL KILUAR

Start [Taskbar icons] B. akt. Gambar Proed... Lemp... Mocr... INVE... 303

6. Form Pembelian

INVENTORY - [PEMBELIAN]

FILE MAJESTER TRANSAKSI LAPORAN AKTIF PROGRAM KELUAR

NO FAKTUR

TANGGAL 06/04/2005

KODE SUPPLIER

NAMA SUPPLIER

KETERANGAN

KODE BARANG	NAMA BARANG	HARGA	SATUAN	JUMLAH

KodeBarang	NamaBarang	Harga	Satuan	Total

TAMBAH BERPAN DAPIS BAST BATAL KILUAR

SUB TOTAL

POTONGAN

TOTAL AKHIR

Start [Taskbar icons] B. akt. Gambar Proed... Lemp... Mocr... INVE... 304

7. Form Penjualan

PERJUALAN

NO FAKTUR: TANGGAL: 21/02/2004

KODE PELANGGAN:

NAMA PELANGGAN:

KETERANGAN:

KODE BARANG	NAMA BARANG	HARGA	SATUAN	JUMLAH
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

KodeBarang	NamaBarang	HargaJual	Jumlah	Total

TAMBAH HAPUS BATAL KUBUR

SUB TOTAL:

POTONGAN:

TOTAL AKHIR:

Start | B. arif... | Samba | Proed... | Lemp... | Micro... | BWN... | PEN... | 305

8. Form Retur Pembelian

RETUR PEMBELIAN

KODE SUPPLIER: NAMA SUPPLIER: NO RETUR: TANGGAL: 04/04/2005

KODE BARANG: NAMA BARANG: KETERANGAN:

KodeBarang	NamaBarang	HargaJual	Jumlah	Total

HARGA: JUMLAH: TOTAL:

TAMBAH HAPUS BATAL KUBUR

Start | B. arif... | Samba | Proed... | Lemp... | Micro... | BWN... | RET... | 305

9. Form Retur Penjualan

9. RETUR PENJUALAN

KODE PELANGGAN	NAMA PELANGGAN	NO RETUR	TANGGAL
			21/02/2004

KODE BARANG	NAMA BARANG	KETERANGAN

KodeBarang	NamaBarang	HargaSat	Jumlah	Total

HARGA **JUMLAH** **TOTAL**

TAMBAH HAPUS UBAH BATAL KELUAR

Start | Start... | Simba... | Proce... | Lemp... | Micro... | IWIN... | RET... | 307

10. Form Stock Barang

10. STOCK BARANG

KODE BARANG **NAMA BARANG** **SATUAN** **JUMLAH**

KodeBarang	NamaBarang	Satuan	Jumlah
BRM0P1	MINYAK KAYU PUTIH LSM		50
BRM0P2	MINYAK KAYU PUTIH LSM		50
BRM0H1	MINYAK ARUN HMAU LSM		20
BRM0U1	MINYAK URUT NO. 1 LSM		50
BRM0U2	MINYAK URUT NO. 2 LSM		50
BRM0H	INHAIER LSM		50
BR003	GREEN DIL LSM		70
BR006	GREEN DIL LSM		47
BR0010	GREEN DIL LSM		100
BRM11	MINYAK TELON NO. 1 LSM		111
BRM12	MINYAK TELON NO. 2 LSM		40

TAMBAH HAPUS UBAH BATAL KELUAR

Start | Start... | Simba... | Proce... | Lemp... | Micro... | IWIN... | STU... | 307

11. Laporan Persediaan Barang Total

1 of 1 | 100% | Total:18 | 100% | 18 of 18

LAPORAN STOCK BARANG

KODE BARANG	NAMA BARANG	SATUAN	JUMLAH
BR-GLG1	BALSEM OTOT GELIGA	LSN	2,00
BR-GO10	GREEN OIL	LSN	109,00
BR-GO3	GREEN OIL	LSN	73,00
BR-GO5	GREEN OIL	LSN	67,00
BR-GP60	GANDAPURA	LSN	7,00
BR-INH	INHALER	LSN	54,00
BR-MAH1	MINYAK ANGIN HIJAU NO. 1	LSN	20,00
BR-MAH2	MINYAK ANGIN HIJAU NO. 2	LSN	5,00
BR-MAH3	MINYAK ANGIN HIJAU NO. 3	LSN	0,00
BR-MKP1	MINYAK KAYU PUTIH NO. 1	LSN	30,00
BR-MKP2	MINYAK KAYU PUTIH NO. 2	LSN	58,00
BR-MT1	MINYAK TELON NO. 1	LSN	111,00
BR-MT2	MINYAK TELON NO. 2	LSN	59,00
BR-MT3	MINYAK TELON NO. 3	LSN	5,00
BR-MT4	MINYAK TELON NO. 4	LSN	1,00
BR-MU1	MINYAK URUT NO. 1	LSN	34,00
BR-MU2	MINYAK URUT NO. 2	LSN	56,00
BR-NR	NORITUBE	LSN	95,00

3:09

12. Laporan Persediaan Barang Periodik

INVENTORY | FILE MASTER TRANSAKSI LAPORAN ADMIN PROGRAM KELUAR | 3:09

PERSEDIAAN BARANG PERIODIK

TANGGAL: 04 Januari 1980 S/D: 04 Januari 1980

3:09

1 of 1 | 100% | Total:7 100% 7 of 7

LAPORAN PERSEDIAAN BARANG PERIODIK

TANGGAL: 08/04/2005

NO. FAKTUR	KODE BARANG	NAMA BARANG	SATUAN	HARGA	JUMLAH	TOTAL
TANGGAL: 08/04/2005						
1	BR-MKP2	MINYAK KAYU PUTIH NO. 2	LSN	5.600,00	2,00	11.200,00
PB-2	BR-INH	INHALER	LSN	26.500,00	2,00	53.000,00
TANGGAL: 13/04/2005						
2	BR-MAH1	MINYAK ANGIN HIJAU NO. 1	LSN	4.000,00	5,00	20.000,00
TANGGAL: 20/04/2005						
3	BR-MAH2	MINYAK ANGIN HIJAU NO. 2	LSN	2.000,00	5,00	10.000,00
TANGGAL: 01/05/2005						
5	BR-MKP2	MINYAK KAYU PUTIH NO. 2	LSN	5.600,00	2,00	11.200,00

Start | 10. C... | Gam... | Proje... | Lam... | Micr... | INVE... | PER... | 3:11

13. Laporan Persediaan Per Barang

1 of 1+ | 100% | Total:35 100% 35 of 35

LAPORAN BARANG

KODE	NAMA	SATUAN	HARGA BELI	HARGA JUAL	SAFETY STOCK
BR-BA1	BALSEM AKTIF NO. 1	LSN	47.000,00	55.000,00	12
BR-BA2	BALSEM AKTIF NO. 2	LSN	42.000,00	51.000,00	24
BR-BG1	BALSEM GOSOK NO. 1	LSN	34.500,00	42.000,00	20
BR-BG2	BALSEM GOSOK NO. 2	LSN	29.000,00	35.000,00	40
BR-BGF	BALSEM GOSOK FS	LSN	39.500,00	47.000,00	12
BR-DIOT	DIORAMA TISSUE	PAK	26.000,00	36.000,00	12
BR-GLG1	BALSEM OTOT GELIGA	LSN	24.000,00	31.500,00	12
BR-GLG2	BALSEM OTOT GELIGA	LSN	39.700,00	45.000,00	50
BR-GLG4	BALSEM OTOT GELIGA	LSN	56.900,00	64.300,00	50
BR-GO10	GREEN OIL	LSN	10.000,00	15.000,00	50
BR-GO3	GREEN OIL	LSN	6.500,00	12.000,00	60
BR-GO5	GREEN OIL	LSN	11.200,00	18.000,00	50
BR-GP30	GANDAPITRA	LSN	32.500,00	42.500,00	12

Start | 10. Cel... | Gambar | Project... | Lampir... | Micros... | INVEN... | 3:11

14. Laporan Supplier

1 of 1 Total:5 100% 5 of 5

LAPORAN SUPPLIER

KODE	NAMA	ALAMAT	TELEPON	KOTA	FAX
SP-0001	PT. EGLIN PHARMA	JL. MATAHARI RAYA	021 - 4624244	JAKARTA	35354645
SP-0002	PT. PELANGI	JLN. MERDEKA SELATAN 1	021 - 4742490	BOGOR	24243255
SP-0003	PT. CANDY	JL. RAYA SERANG	021 - 3424444	TANGERANG	45664566
SP-0004	PT. MITRA RETAIL	JL. KH HASYIM ASHARI	021 - 3334444	BANDUNG	35355535
SP-0005	PT. TUNAS FARMASI	JLN. D.I PANJAITAN NO 99	021 - 2146675	SEMARANG	89853534

3:13

15. Laporan Pelanggan

1 of 1 Total:9 100% 9 of 9

LAPORAN PELANGGAN

KODE	NAMA	ALAMAT	TELEPON	KOTA	FAX
PL-0001	ALFA BEKASI	JL. IR H JUANDA 180	021 - 2326693	BEKASI	54663467
PL-0002	YOGYA TOSERBA	JL. SURYA KENCANA NO. 3	021 - 3263879	BOGOR	86784574
PL-0003	SAGA ABEPURA	JL. AGUNG INDAH III	021 - 5467831	JAKARTA UTARA	64364666
PL-0004	SAHABAT TOSERBA	JL. UTAMA II NO. 45	021 - 7422778	JAKARTA BARAT	54366452
PL-0005	BADAI PRIMA SWALAYAN	JL. SUMUR BATU	021 - 6882386	JAKARTA PUSAT	55454477
PL-0006	12 MART	JL. AMPERA RAYA	021 - 9623632	JAKARTA SELATAN	43425654
PL-0007	HARMONY	JL. CEGER RAYA NO. 17	021 - 5372153	TANGERANG	53252355
PL-0008	TIP TOP CIMONE	CIMONE	021 - 4326321	TANGERANG	53541466
PL-0009	PATRAS HANNY	JL. INDUSTRI RAYA I	021 - 3237289	TANGERANG	242355549

3:14

16. Laporan Pembelian

INVENTORY FILE MASTER TRANSAKSI LAPORAN ADMIN PROGRAM KELUAR



TARGET PRIMA STARI

1 of 1 | 100% | Total: 2 | 100% | 2 of 2

LAPORAN PEMBELIAN						
NO FAKTUR	TANGGAL	KODE SUPPLIER	KODE BARANG	NAMA BARANG	HARGA	JUMLAH
1	08/04/2005	SP-0001	BR-MKP2	MINYAK KAYU PUTIH NO. 2	5.600,00	2,00
TOTAL:						11.200,00
POTONGAN						1.200,00
TOTAL AKHIR:						10.000,00
2	13/04/2005	SP-0002	BR-MAH1	MINYAK ANGIN HIJAU NO. 1	4.000,00	5,00
TOTAL:						20.000,00
POTONGAN						1.000,00
TOTAL AKHIR:						19.000,00

17. Laporan Penjualan

INVENTORY FILE MASTER TRANSAKSI LAPORAN ADMIN PROGRAM KELUAR

The screenshot shows a window titled 'LAPORAN PENJUALAN' with a modal dialog box in the foreground. The dialog box has two input fields: 'NO. FAKTUR' and 'S/D NO. FAKTUR'. At the bottom of the dialog are two buttons: 'GO' and 'KELUAR'.

LAPORAN PENJUALAN

NO. FAKTUR	TANGGAL	KODE PELANGGAN	KODE BARANG	NAMA BARANG	HARGA	JUMLAH
PJ-1	30/01/2004	PL-0005	BR-INH	INHALER	35.000,00	10,00
TOTAL:					350.000,00	
POTONGAN:					0,00	
TOTAL AKHIR:					350.000,00	
PJ-2	20/02/2004	PL-0007	BR-MKP2	MINYAK KAYU PUTIH NO. 2	6.500,00	2,00
TOTAL:					13.000,00	
POTONGAN:					3.000,00	
TOTAL AKHIR:					10.000,00	

18. Laporan Faktur Pembelian

INVENTORY FILE MASTER TRANSAKSI LAPORAN ADMIN PROGRAM KELUAR

1 of 1 Total:2 100% 2 of 2

LAPORAN FAKTUR PEMBELIAN						
NO FAKTUR	TANGGAL	KODE SUPPLIER	KODE BARANG	NAMA BARANG	HARGA	JUMLAH
1	08/04/2005	SP-0001	BR-MKP2	MINYAK KAYU PUTIH NO. 2	5.600,00	2,00
TOTAL:						11.200,00
POTONGAN						1.200,00
TOTAL AKHIR:						10.000,00
Staff Administrasi			Pimpinan			
()			()			
2	13/04/2005	SP-0002	BR-MAH1	MINYAK ANGIN HIJAU NO. 1	4.000,00	5,00
TOTAL:						20.000,00
POTONGAN						1.000,00
TOTAL AKHIR:						19.000,00
Staff Administrasi			Pimpinan			

19. Laporan Faktur Penjualan

INVENTORY FILE MASTER TRANSAKSI LAPORAN ADMIN PROGRAM KELUAR



TARGET
PRIMA
STARI

Start | 11. a... | Gam... | Proje... | Lam... | Micr... | INVE... | LAP... | 319

1 of 1 | 100% | Total:2 100% 2 of 2

LAPORAN FAKTUR PENJUALAN						
NO. FAKTUR	TANGGAL	KODE PELANGGAN	KODE BARANG	NAMA BARANG	HARGA	JUMLAH
PJ-1	30/01/2004	PL-0005	BR-INH	INHALER	35.000,00	10,00
					TOTAL:	350.000,00
					POTONGAN:	0,00
					TOTAL AKHIR:	350.000,00
Staff Administrasi			Pimpinan			
()			()			
PJ-2	20/02/2004	PL-0007	BR-MKP2	MINYAK KAYU PUTIH NO. 2	6.500,00	2,00
					TOTAL:	13.000,00
					POTONGAN:	3.000,00
					TOTAL AKHIR:	10.000,00
Staff Administrasi			Pimpinan			
()			()			

Start | 11. a... | Gam... | Proje... | Lam... | Micr... | INVE... | LAP... | 319

20. Form Tambah User

INVENTORY

FILE MASTER TRANSAKSI LAPORAN ADMIN PROGRAM KELUAR

Form Tambah User

USER ID

PASSWORD

KONFIRMASI PASSWORD

MASTER TRANSAKSI LAPORAN ADMIN

TAMBAH SIMPAN HAPUS BATAL KELUAR

Start | 12. Jessa... | Gambar | Project1... | Laporan... | Microsoft... | INVEN... | 320

21. Form Ganti Password

INVENTORY

FILE MASTER TRANSAKSI LAPORAN ADMIN PROGRAM KELUAR

FORM GANTI PASSWORD

USER ID

PASSWORD LAMA

PASSWORD BARU

KONFIRMASI PASSWORD

SIMPAN BATAL HAPUS KELUAR

Start | 12. Jessa... | Gambar | Project1... | Laporan... | Microsoft... | INVEN... | 320

22. Form Tentang Program



LISTING PROGRAM

1. Barang

```
'Deklarasi koneksi dan recordset  
Dim cnn As New ADODB.Connection  
Dim rs As New ADODB.Recordset
```

Private Sub cmdBatal_Click()

```
txtKode.Enabled = True  
txtNama.Enabled = True  
txtSatuan.Enabled = True  
mseHargaJual.Enabled = True  
mseHargaBeli.Enabled = True  
txtSS.Enabled = True  
Call Kosong
```

```
cmdUbah.Enabled = False  
cmdHapus.Enabled = False  
cmdBatal.Enabled = False
```

```
End Sub
```

```
Private Sub cmdHapus_Click()
```

```
Dim msq As String  
Dim konfirmasi As String
```

```
If txtKode.Text <> "" And txtKode.Enabled = False Then
```

```
    cnn.BeginTrans
```

```
    konfirmasi = MsgBox("Mau Hapus Record???", vbYesNo +  
vbCritical, "Konfirmasi")
```

```
    If konfirmasi = vbYes Then
```

```
        'Menghapus record pada tabel  
        msq = "Delete From tbBarang " & _  
              " Where Kode=" & txtKode.Text & ""
```

```
        'Mengeksekusi perintah SQL  
        cnn.Execute (msq)
```

```
        txtKode.Enabled = True  
        txtNama.Enabled = True  
        txtSatuan.Enabled = True  
        mseHargaJual.Enabled = True  
        mseHargaBeli.Enabled = True  
        txtSS.Enabled = True
```

```
        cmdTambah.Enabled = False  
        cmdSimpan.Enabled = False  
        cmdHapus.Enabled = False  
        cmdUbah.Enabled = False  
        cmdBatal.Enabled = False
```

```
        Call Kosong
```

```
        cnn.CommitTrans
```

```
End If
End If
End Sub
```

Private Sub CmdKeluar_Click()

```
'Keluar dari form
Unload Me
```

```
'Membuat Menu Bisa Diakses
Call Menu_Bisa
```

```
End Sub
```

Private Sub cmdSimpan_Click()

```
Dim msq1 As String
```

```
If txtKode.Text <> "" Then
```

```
    cnn.BeginTrans
```

```
    If txtKode.Enabled = True Then
```

```
        'Menambah record pada tabel
```

```
        msq1 = "Insert into tbBarang  
              (Kode,Nama,Satuan,HargaBeli,HargaJual,SafetyStock)" & _  
              " Values(" & txtKode.Text & "," & txtNama.Text & "," & _  
              " " & txtSatuan.Text & "," & Val(mseHargaBeli.Text) & "," & _  
              " " & Val(mseHargaJual.Text) & "," & txtSS.Text & ")"
```

```
        'Mengeksekusi perintah SQL
```

```
        cnn.Execute (msq1)
```

```
    Else
```

```
        'Mengubah record pada tabel
```

```
        msq1 = "Update tbBarang set " & _  
              " Nama=" & txtNama.Text & "," & _  
              " Satuan=" & txtSatuan.Text & "," & _  
              " SafetyStock=" & txtSS.Text & "," & _  
              " HargaBeli=" & Val(mseHargaBeli.Text) & "," & _
```

```
" HargaJual=" & Val(mseHargaJual.Text) & "" & _  
" Where Kode=" & txtKode.Text & ""
```

```
'Mengeksekusi perintah SQL  
cnn.Execute (msql)
```

```
End If
```

```
txtKode.Enabled = False  
txtNama.Enabled = False  
txtSatuan.Enabled = False  
mseHargaBeli.Enabled = False  
mseHargaJual.Enabled = False  
txtSS.Enabled = False
```

```
cmdSimpan.Enabled = False  
cmdBatal.Enabled = False
```

```
cmdTambah.Enabled = True  
cmdHapus.Enabled = True  
cmdUbah.Enabled = True
```

```
cnn.CommitTrans
```

```
End If  
End Sub
```

```
Private Sub cmdTambah_Click()
```

```
txtKode.Enabled = True  
txtNama.Enabled = True  
txtSatuan.Enabled = True  
mseHargaBeli.Enabled = True  
mseHargaJual.Enabled = True  
txtSS.Enabled = True
```

```
cmdTambah.Enabled = False  
cmdSimpan.Enabled = False  
cmdUbah.Enabled = False  
cmdHapus.Enabled = False  
cmdBatal.Enabled = False
```

```
Call Kosong  
End Sub
```

Private Sub cmdUbah_Click()

Dim msq1 As String

```
If txtKode.Text <> "" And txtKode.Enabled = False Then  
    txtNama.Enabled = True  
    txtSatuan.Enabled = True  
    mseHargaBeli.Enabled = True  
    mseHargaJual.Enabled = True  
    txtSS.Enabled = True
```

End If

```
cmdUbah.Enabled = False  
cmdHapus.Enabled = False
```

```
cmdSimpan.Enabled = True
```

End Sub

Private Sub Form_Load()

Dim Koneksi As String

```
'Driver ODBC Connection String  
Koneksi = "Driver={Microsoft Access Driver (*.mdb)};" & _  
    "Dbq=dbInventory.mdb;" & _  
    "DefaultDir=C:\Target;" & _  
    "Uid=Admin;Pwd=;"
```

```
'Driver ODBC Connection String  
cnn.Open "Stock"
```

```
cmdTambah.Enabled = False  
cmdSimpan.Enabled = False  
cmdUbah.Enabled = False  
cmdHapus.Enabled = False  
cmdBatal.Enabled = False
```

End Sub

Private Sub Form_Unload(Cancel As Integer)

'Menutup koneksi
cnn.Close

Set cnn = Nothing

End Sub

Private Sub mseHargaBeli_KeyPress(KeyAscii As Integer)

'Pembacaan tombol Enter
If KeyAscii = 13 Then
 SendKeys vbTab
End If

End Sub

Private Sub mseHargaJual_KeyPress(KeyAscii As Integer)

'Pembacaan tombol Enter
If KeyAscii = 13 Then
 SendKeys vbTab
End If

End Sub

Private Sub txtKode_KeyPress(KeyAscii As Integer)

'Pembacaan tombol Enter
If KeyAscii = 13 Then

 'Menjalankan fungsi TAB
 SendKeys vbTab
Else

 'Membuat huruf besar
 KeyAscii = Asc(UCase(Chr(KeyAscii)))

End If
End Sub

Private Sub txtKode_LostFocus()

Dim msq As String

If txtKode.Text <> "" Then
 cnn.BeginTrans

'Mencari Kode pada tabel
msq = "select * from tbBarang " & _
 " where kode=" & txtKode.Text & ""

Set rs = cnn.Execute(msq)

'Jika Kode sudah ada

If Not rs.EOF Then

 'Menampilkan field yang lain
 txtNama.Text = rs.Fields("Nama")
 txtSatuan.Text = rs.Fields("Satuan")
 mseHargaBeli.Text = rs.Fields("HargaBeli")
 mseHargaJual.Text = rs.Fields("HargaJual")
 txtSS.Text = rs.Fields("SafetyStock")

 txtKode.Enabled = False
 txtNama.Enabled = False
 txtSatuan.Enabled = False
 mseHargaBeli.Enabled = False
 mseHargaJual.Enabled = False
 txtSS.Enabled = False

 cmdTambah.Enabled = True
 cmdHapus.Enabled = True
 cmdUbah.Enabled = True

Else

 cmdSimpan.Enabled = True
 cmdBatal.Enabled = True

End If

rs.Close

cnn.CommitTrans


```
End If  
End Sub
```

```
Private Sub txtNama_KeyPress(KeyAscii As Integer)
```

```
'Pembacaan tombol Enter  
If KeyAscii = 13 Then
```

```
    'Menjalankan fungsi TAB  
    SendKeys vbTab  
Else
```

```
    'Membuat huruf besar  
    KeyAscii = Asc(UCCase(Chr(KeyAscii)))
```

```
End If  
End Sub
```

```
Private Sub txtSatuan_KeyPress(KeyAscii As Integer)
```

```
'Pembacaan tombol Enter  
If KeyAscii = 13 Then
```

```
    'Menjalankan fungsi TAB  
    SendKeys vbTab  
Else
```

```
    'Membuat huruf besar  
    KeyAscii = Asc(UCCase(Chr(KeyAscii)))
```

```
End If  
End Sub
```

```
Sub Kosong()
```

```
'Mengosongkan textbox dan masked edit  
txtKode.Text = ""  
txtNama.Text = ""  
txtSatuan.Text = ""  
mseHargaBeli.Text = ""  
mseHargaJual.Text = ""  
txtSS.Text = ""  
End Sub
```

Sub Detail()

```
Dim msq1 As String
'Mengatur tampilan record pada data grid
msq1 = "select Kode, Nama, Satuan, HargaBeli,
HargaJual,SafetyStock,Group," & _
"From tbBarang "
Adodc1.RecordSource = msq1
Adodc1.Refresh
dgDetail.Refresh
End Sub
```

Private Sub txtSS_Change()

```
'Pembacaan tombol Enter
If KeyAscii = 13 Then

'Menjalankan fungsi TAB
SendKeys vbTab
Else

'Membuat huruf besar
KeyAscii = Asc(UCase(Chr(KeyAscii)))

End If
End Sub
```

2. Beli

```
'Deklarasi koneksi dan recordset
Dim cnn As New ADODB.Connection
Dim rs As New ADODB.Recordset
```

```
'Total Harga Pembelian
Dim Total As Double
```

Private Sub cmdBatal_Click()

```
txtFaktur.Enabled = True
txtKodeSupplier.Enabled = True
txtNamaSupplier.Enabled = True
txtKeterangan.Enabled = True
mseSubTotal.Enabled = True
```

```
msePotongan.Enabled = True
mseTotal.Enabled = True
```

```
txtKodeBarang.Enabled = True
txtNamaBarang.Enabled = True
txtSatuan.Enabled = True
mseHarga.Enabled = True
mseJumlah.Enabled = True
```

```
'Menghapus record pada tabel
msql = "Delete From tbPembelianDetail " & _
      " Where NoFaktur=" & txtFaktur.Text & ""
```

```
'Mengeksekusi perintah SQL
cnn.Execute (msql)
```

```
Call Kosong
Call Detail
```

```
cmdHapus.Enabled = False
cmdBatal.Enabled = False
```

```
End Sub
```

Private Sub cmdHapus_Click()

```
Dim msql, kodebrg, namabrg, satuan As String
Dim jumlah As Double
Dim rs1 As New ADODB.Recordset
Dim konfirmasi As String
```

```
If txtFaktur.Text <> "" And txtFaktur.Enabled = False Then
```

```
    cnn.BeginTrans
```

```
    konfirmasi = MsgBox("Mau Hapus Record???", vbYesNo +
vbCritical, "Konfirmasi")
```

```
    If konfirmasi = vbYes Then
```

```
        'Mencari No.Faktur
        msql = "select * from tbPembelianDetail " & _
              " where NoFaktur=" & txtFaktur.Text & ""
```

```
Set rs = cnn.Execute(msql)
```

```
'Jika No.Faktur ada  
If Not rs.EOF Then  
    rs.MoveFirst
```

```
Do While Not rs.EOF
```

```
    kodebrg = rs.Fields("KodeBarang")  
    jumlah = rs.Fields("Jumlah")
```

```
'Mencari kode barang pada stok  
msql = "select * from tbStok " & _  
    " where KodeBarang=" & kodebrg & ""
```

```
Set rs1 = cnn.Execute(msql)
```

```
'Jika kode barang ada  
If Not rs1.EOF Then
```

```
    'Mengurangi jumlah stok barang  
    msql = "update tbStok set " & _  
        " Jumlah=Jumlah - " & Val(jumlah) & "" & _  
        " where KodeBarang=" & kodebrg & ""
```

```
    cnn.Execute (msql)
```

```
End If  
rs1.Close
```

```
If Not rs.EOF Then  
    rs.MoveNext  
End If
```

```
Loop
```

```
End If
```

```
rs.Close
```

```
'Menghapus record pada tabel  
msql = "Delete From tbPembelian " & _  
    " Where NoFaktur=" & txtFaktur.Text & ""
```

'Mengeksekusi perintah SQL
cnn.Execute (msql)

'Menghapus record pada tabel
msql = "Delete From tbPembelianDetail " & _
" Where NoFaktur=" & txtFaktur.Text & ""

'Mengeksekusi perintah SQL
cnn.Execute (msql)

txtFaktur.Enabled = True
txtKodeSupplier.Enabled = True
txtNamaSupplier.Enabled = True
txtKeterangan.Enabled = True
mseSubTotal.Enabled = True
msePotongan.Enabled = True
mseTotal.Enabled = True

txtKodeBarang.Enabled = True
txtNamaBarang.Enabled = True
txtSatuan.Enabled = True
mseHarga.Enabled = True
mseJumlah.Enabled = True

cmdTambah.Enabled = False
cmdSimpan.Enabled = False
cmdHapus.Enabled = False
cmdBatal.Enabled = False

Call Kosong
Call Detail
cnn.CommitTrans

End If

End If
End Sub

Private Sub CmdKeluar_Click()

'Keluar dari form
Unload Me

'Membuat Menu Bisa Diakses
Call Menu_Bisa

End Sub

Private Sub cmdSimpan_Click()

Dim msq1, kodebrg, namabrg, satuan As String

Dim jumlah As Double

Dim rs1 As New ADODB.Recordset

If txtFaktur.Text <> "" Then

 cnn.BeginTrans

 'Mencari No.Faktur

 msq1 = "select * from tbPembelianDetail " & _
 " where NoFaktur=" & txtFaktur.Text & ""

 Set rs = cnn.Execute(msq1)

 'Jika No.Faktur ada

 If Not rs.EOF Then

 rs.MoveFirst

 Do While Not rs.EOF

 kodebrg = rs.Fields("KodeBarang")

 namabrg = rs.Fields("NamaBarang")

 satuan = rs.Fields("Satuan")

 jumlah = rs.Fields("Jumlah")

 'Mencari kode barang pada stok

 msq1 = "select * from tbStok " & _
 " where KodeBarang=" & kodebrg & ""

 Set rs1 = cnn.Execute(msq1)

 'Jika kode barang tidak ada

 If rs1.EOF Then

 'Isi jumlah barang pada stok

 msq1 = "Insert Into tbStok

```

(KodeBarang,NamaBarang, " & _
" Satuan,Jumlah) " & _
" Values(" & kodebrg & "," & namabrg & "," & _
"" & satuan & "," & Val(jumlah) & ")

cnn.Execute (msql)

'Jika kode barang ada
Else
'Ubah jumlah barang pada stok
msql = "update tbStok set " & _
" Jumlah=Jumlah + " & Val(jumlah) & "" & _
" where KodeBarang=" & kodebrg & ""

cnn.Execute (msql)

End If
rs1.Close

If Not rs.EOF Then
rs.MoveNext
End If

Loop

End If

rs.Close

'Menambah record pada tabel
msql = "Insert into
tbPembelian(NoFaktur,Tanggal,KodeSupplier," & _
"
NamaSupplier,Keterangan,SubTotal,Potongan,TotalAkhir)" & _
" Values(" & txtFaktur.Text & "," & dpTanggal.Value & "," & _
" " & txtKodeSupplier.Text & "," & txtNamaSupplier.Text &
"," & _
" " & txtKeterangan.Text & "," & Val(mseSubTotal.Text) &
"," & _
" " & Val(msePotongan.Text) & "," & Val(mseTotal.Text) &
")"

```

```
'Mengeksekusi perintah SQL  
cnn.Execute (msql)
```

```
txtFaktur.Enabled = False  
txtKodeSupplier.Enabled = False  
txtNamaSupplier.Enabled = False  
txtKeterangan.Enabled = False  
mseSubTotal.Enabled = False  
msePotongan.Enabled = False  
mseTotal.Enabled = False
```

```
txtKodeBarang.Enabled = False  
txtNamaBarang.Enabled = False  
txtSatuan.Enabled = False  
mseHarga.Enabled = False  
mseJumlah.Enabled = False
```

```
cmdSimpan.Enabled = False  
cmdBatal.Enabled = False
```

```
cmdTambah.Enabled = True  
cmdHapus.Enabled = True
```

```
cnn.CommitTrans
```

```
End If  
End Sub
```

```
Private Sub cmdTambah_Click()
```

```
txtFaktur.Enabled = True  
txtKodeSupplier.Enabled = True  
txtNamaSupplier.Enabled = True  
txtKeterangan.Enabled = True  
mseSubTotal.Enabled = True  
msePotongan.Enabled = True  
mseTotal.Enabled = True
```

```
txtKodeBarang.Enabled = True  
txtNamaBarang.Enabled = True  
txtSatuan.Enabled = True  
mseHarga.Enabled = True  
mseJumlah.Enabled = True
```



```
cmdTambah.Enabled = False
cmdSimpan.Enabled = False
cmdHapus.Enabled = False
cmdBatal.Enabled = False
```

```
Call Kosong
Call Detail
```

```
End Sub
```

Private Sub Form_Load()

```
Dim Koneksi As String
'Driver ODBC Connection String
Koneksi = "Driver={Microsoft Access Driver (*.mdb)};" & _
    "Dbq=dbInventory.mdb;" & _
    "DefaultDir=C:\Target;" & _
    "Uid=Admin;Pwd=;"
```

```
'Membuka koneksi database
cnn.Open "Stock"
```

```
Call Detail
```

```
cmdTambah.Enabled = False
cmdSimpan.Enabled = False
cmdHapus.Enabled = False
cmdBatal.Enabled = False
```

```
Total = 0
```

```
End Sub
```

Private Sub Form_Unload(Cancel As Integer)

```
'Menutup koneksi
cnn.Close
```

```
Set cnn = Nothing
```

```
End Sub
```

Private Sub mseHarga_KeyPress(KeyAscii As Integer)

```
'Pembacaan tombol Enter
If KeyAscii = 13 Then
    SendKeys vbTab
End If
End Sub
```

Private Sub txtKode_KeyPress(KeyAscii As Integer)

```
'Pembacaan tombol Enter
If KeyAscii = 13 Then

    'Menjalankan fungsi TAB
    SendKeys vbTab
Else

    'Membuat huruf besar
    KeyAscii = Asc(UCCase(Chr(KeyAscii)))

End If
End Sub
```

Private Sub mseJumlah_LostFocus()

```
Dim TotalBrg As Double

If txtKodeBarang.Text <> "" Then

    cnn.BeginTrans

    'Total harga per barang
    TotalBrg = Val(mseHarga.Text) * Val(mseJumlah.Text)

    'Total harga pembelian
    Total = Total + TotalBrg

    'Menambah record pada tabel
    msq = "Insert into tbPembelianDetail(NoFaktur,KodeBarang," & _
        " NamaBarang,HargaBeli,Satuan,Jumlah,Total)" & _
```

```
" Values("'" & txtFaktur.Text & "','" & txtKodeBarang.Text & "','" & _  
"'" & txtNamaBarang.Text & "','" & Val(mseHarga.Text) & "','" & _  
"'" & txtSatuan.Text & "','" & Val(mseJumlah.Text) & "','" & _  
"'" & Val(TotalBrg) & "''")"
```

```
'Mengeksekusi perintah SQL  
cnn.Execute (msql)
```

```
cnn.CommitTrans
```

```
Call Detail
```

```
txtKodeBarang.SetFocus
```

```
txtKodeBarang.Text = ""  
txtNamaBarang.Text = ""  
txtSatuan.Text = ""  
mseHarga.Text = ""  
mseJumlah.Text = ""
```

```
mseSubTotal.Text = Total  
mseTotal.Text = Total
```

```
End If  
End Sub
```

```
Private Sub msePotongan_LostFocus()
```

```
'Harga SubTotal dikurangi potongan  
mseTotal.Text = Total - Val(msePotongan.Text)
```

```
End Sub
```

```
Private Sub txtKodeBarang_LostFocus()
```

```
Dim msql As String
```

```
If txtKodeBarang.Text <> "" Then
```

```
'Mencari kode barang  
msql = "select * from tbBarang " & _  
" where kode='" & txtKodeBarang.Text & "'"
```

```
Set rs = cnn.Execute(msql)
```

```
'Jika kode barang ada
```

```
If Not rs.EOF Then
```

```
    txtNamaBarang.Text = rs.Fields("Nama")
```

```
    mseHarga.Text = rs.Fields("HargaBeli")
```

```
    txtSatuan.Text = rs.Fields("Satuan")
```

```
End If
```

```
rs.Close
```

```
End If
```

```
End Sub
```

Private Sub txtKodeSupplier_LostFocus()

```
Dim msql As String
```

```
If txtKodeSupplier.Text <> "" Then
```

```
    msql = "select * from tbSupplier " & _  
          " where kode=" & txtKodeSupplier.Text & ""
```

```
Set rs = cnn.Execute(msql)
```

```
If Not rs.EOF Then
```

```
    txtNamaSupplier.Text = rs.Fields("Nama")
```

```
End If
```

```
rs.Close
```

```
End If
```

```
End Sub
```

Private Sub txtFaktur_LostFocus()

```
Dim msql As String
```

```
If txtFaktur.Text <> "" Then
```

```
    cnn.BeginTrans
```

```
'Mencari Kode pada tabel
```

```
msql = "select * from tbPembelian " & _
```

```
" where NoFaktur="" & txtFaktur.Text & ""
```

```
Set rs = cnn.Execute(msql)
```

```
'Jika Kode sudah ada
```

```
If Not rs.EOF Then
```

```
'Menampilkan field yang lain
```

```
dpTanggal.Value = rs.Fields("Tanggal")
```

```
txtKodeSupplier.Text = rs.Fields("KodeSupplier")
```

```
txtNamaSupplier.Text = rs.Fields("NamaSupplier")
```

```
txtKeterangan.Text = rs.Fields("Keterangan")
```

```
mseSubTotal.Text = rs.Fields("SubTotal")
```

```
msePotongan.Text = rs.Fields("Potongan")
```

```
mseTotal.Text = rs.Fields("TotalAkhir")
```

```
Call Detail
```

```
txtFaktur.Enabled = False
```

```
txtKodeSupplier.Enabled = False
```

```
txtNamaSupplier.Enabled = False
```

```
txtKeterangan.Enabled = False
```

```
mseSubTotal.Enabled = False
```

```
msePotongan.Enabled = False
```

```
mseTotal.Enabled = False
```

```
txtKodeBarang.Enabled = False
```

```
txtNamaBarang.Enabled = False
```

```
txtSatuan.Enabled = False
```

```
mseHarga.Enabled = False
```

```
mseJumlah.Enabled = False
```

```
cmdTambah.Enabled = True
```

```
cmdHapus.Enabled = True
```

```
Else
```

```
cmdSimpan.Enabled = True
```

```
cmdBatal.Enabled = True
```

```
End If
```

```
rs.Close
```

```
    cnn.CommitTrans
End If
End Sub
```

Private Sub txtNama_KeyPress(KeyAscii As Integer)

```
'Pembacaan tombol Enter
If KeyAscii = 13 Then
```

```
    'Menjalankan fungsi TAB
    SendKeys vbTab
Else
```

```
    'Membuat huruf besar
    KeyAscii = Asc(UCase(Chr(KeyAscii)))
```

```
End If
End Sub
```

Private Sub mseJumlah_KeyPress(KeyAscii As Integer)

```
'Pembacaan tombol Enter
If KeyAscii = 13 Then
    SendKeys vbTab
End If
End Sub
```

Private Sub msePotongan_KeyPress(KeyAscii As Integer)

```
'Pembacaan tombol Enter
If KeyAscii = 13 Then
    SendKeys vbTab
End If
End Sub
```

Private Sub mseSubTotal_KeyPress(KeyAscii As Integer)

```
'Pembacaan tombol Enter
If KeyAscii = 13 Then
    SendKeys vbTab
End If
End Sub
```

Private Sub mseTotal_KeyPress(KeyAscii As Integer)

```
'Pembacaan tombol Enter
If KeyAscii = 13 Then
    SendKeys vbTab
End If
End Sub
```

Private Sub txtKeterangan_KeyPress(KeyAscii As Integer)

```
'Pembacaan tombol Enter
If KeyAscii = 13 Then

    'Menjalankan fungsi TAB
    SendKeys vbTab
Else

    'Membuat huruf besar
    KeyAscii = Asc(UCCase(Chr(KeyAscii)))

End If
End Sub
```

Private Sub txtKodeBarang_KeyPress(KeyAscii As Integer)

```
'Pembacaan tombol Enter
If KeyAscii = 13 Then

    'Menjalankan fungsi TAB
    SendKeys vbTab
Else

    'Membuat huruf besar
    KeyAscii = Asc(UCCase(Chr(KeyAscii)))

End If
End Sub
```

Private Sub txtKodeSupplier_KeyPress(KeyAscii As Integer)

```
'Pembacaan tombol Enter
If KeyAscii = 13 Then
```

```
'Menjalankan fungsi TAB  
SendKeys vbTab  
Else
```

```
'Membuat huruf besar  
KeyAscii = Asc(UCase(Chr(KeyAscii)))
```

```
End If  
End Sub
```

```
Private Sub txtNamaBarang_KeyPress(KeyAscii As Integer)
```

```
'Pembacaan tombol Enter  
If KeyAscii = 13 Then
```

```
'Menjalankan fungsi TAB  
SendKeys vbTab  
Else
```

```
'Membuat huruf besar  
KeyAscii = Asc(UCase(Chr(KeyAscii)))
```

```
End If  
End Sub
```

```
Private Sub txtNamaSupplier_KeyPress(KeyAscii As Integer)
```

```
'Pembacaan tombol Enter  
If KeyAscii = 13 Then
```

```
'Menjalankan fungsi TAB  
SendKeys vbTab  
Else
```

```
'Membuat huruf besar  
KeyAscii = Asc(UCase(Chr(KeyAscii)))
```

```
End If  
End Sub
```

```
Private Sub txtFaktur_KeyPress(KeyAscii As Integer)
```

```
'Pembacaan tombol Enter
```



```
If KeyAscii = 13 Then
```

```
    'Menjalankan fungsi TAB  
    SendKeys vbTab
```

```
Else
```

```
    'Membuat huruf besar  
    KeyAscii = Asc(UCase(Chr(KeyAscii)))
```

```
End If  
End Sub
```

```
Private Sub txtSatuan_KeyPress(KeyAscii As Integer)
```

```
    'Pembacaan tombol Enter  
    If KeyAscii = 13 Then
```

```
        'Menjalankan fungsi TAB  
        SendKeys vbTab
```

```
    Else
```

```
        'Membuat huruf besar  
        KeyAscii = Asc(UCase(Chr(KeyAscii)))
```

```
    End If  
End Sub
```

```
Sub Kosong()
```

```
    'Mengosongkan textbox dan masked edit  
    txtFaktur.Text = ""  
    txtKodeSupplier.Text = ""  
    txtNamaSupplier.Text = ""  
    txtKeterangan.Text = ""  
    mseSubTotal.Text = ""  
    msePotongan.Text = ""  
    mseTotal.Text = ""
```

```
    txtKodeBarang.Text = ""  
    txtNamaBarang.Text = ""  
    txtSatuan.Text = ""  
    mseHarga.Text = ""  
    mseJumlah.Text = ""
```

Total = 0

End Sub
Sub Detail()

Dim msq1 As String

```
'Mengatur tampilan record pada Data Grid  
msq1 = "select KodeBarang,NamaBarang," & _  
" HargaBeli,Jumlah, Total" & _  
" From tbPembelianDetail " & _  
" Where NoFaktur=" & txtFaktur.Text & ""
```

```
Adodc1.RecordSource = msq1  
Adodc1.Refresh  
dgDetail.Refresh
```

End Sub

3. Ganti password

```
Dim cnn As New ADODB.Connection  
Dim rs As New ADODB.Recordset
```

Private Sub cmdBatal_Click()

```
txtID.Enabled = True  
txtPasswordLama.Enabled = True  
txtPassword.Enabled = True  
txtKonfirmasi.Enabled = True
```

Call Kosong

```
cmdBatal.Enabled = False
```

End Sub

Private Sub CmdKeluar_Click()

```
'Keluar dari form  
Unload Me
```

'Membuat Menu Bisa Diakses
Call Menu_Bisa

End Sub

Private Sub cmdSimpan_Click()

Dim msq As String

If txtID.Text <> "" Then

 cnn.BeginTrans

 If txtPassword.Visible = True Then

 'Mengubah record pada tabel
 msq = "Update tbUser set " & _
 " Password=" & txtPassword.Text & "" & _
 " Where ID=" & txtID.Text & ""

 'Mengeksekusi perintah SQL
 cnn.Execute (msq)

 End If

 txtID.Enabled = False
 txtPasswordLama.Enabled = False
 txtPassword.Enabled = False
 txtKonfirmasi.Enabled = False

 cmdSimpan.Enabled = False
 cmdBatal.Enabled = False

 cmdUbah.Enabled = True

 cnn.CommitTrans

End If

End Sub

Private Sub cmdUbah_Click()

 txtID.Enabled = True
 txtPasswordLama.Enabled = True

```
txtPassword.Enabled = True  
txtKonfirmasi.Enabled = True
```

```
cmdUbah.Enabled = False  
cmdSimpan.Enabled = False  
cmdBatal.Enabled = False
```

```
Call Kosong
```

```
End Sub
```

Private Sub Form_Load()

```
Dim Koneksi As String
```

```
'Driver ODBC Connection String  
Koneksi = "Driver={Microsoft Access Driver (*.mdb)};" & _  
    "Dbq=dbInventory.mdb;" & _  
    "DefaultDir=C:\Target;" & _  
    "Uid=Admin;Pwd=;"
```

```
'Membuka koneksi database  
cnn.Open "Stock"
```

```
txtPassword.Visible = False  
txtKonfirmasi.Visible = False
```

```
cmdUbah.Enabled = False  
cmdSimpan.Enabled = False  
cmdBatal.Enabled = False
```

```
End Sub
```

Private Sub Form_Unload(Cancel As Integer)

```
'Menutup koneksi  
cnn.Close
```

```
Set cnn = Nothing
```

```
End Sub
```

Private Sub txtID_KeyPress(KeyAscii As Integer)

```
'Pembacaan tombol Enter  
If KeyAscii = 13 Then
```

```
    'Menjalankan fungsi TAB  
    SendKeys vbTab  
Else
```

```
    'Membuat huruf besar  
    KeyAscii = Asc(UCase(Chr(KeyAscii)))
```

```
End If  
End Sub
```

Private Sub txtID_LostFocus()

```
Dim msq As String
```

```
'Mengecek ID User/Pemakai  
If txtID.Text <> "" Then
```

```
    msq = "select * from tbUser " & _  
        "where ID=" & Trim(txtID.Text) & ""  
    Set rs = cnn.Execute(msq)
```

```
    'ID tidak ada  
    If rs.EOF Then  
        MsgBox "ID Tidak Ada", vbOKOnly + vbExclamation, "Salah  
Kode ID"  
        txtID.SetFocus
```

```
    Else
```

```
        cmdSimpan.Enabled = True  
        cmdBatal.Enabled = True
```

```
    End If  
    rs.Close
```

```
End If  
End Sub
```

Private Sub txtKonfirmasi_LostFocus()

```

'Mengecek password baru
If txtKonfirmasi.Text <> "" Then

    If txtPassword.Text <> txtKonfirmasi.Text Then
        MsgBox "Password tidak sesuai!!!", vbOKOnly + vbCritical,
        "Salah Password"
        txtKonfirmasi.SetFocus
    End If

End If
End Sub

```

Private Sub txtPasswordLama_KeyPress(KeyAscii As Integer)

```

'Pembacaan tombol Enter
If KeyAscii = 13 Then

    'Menjalankan fungsi TAB
    SendKeys vbTab
Else

    'Membuat huruf besar
    KeyAscii = Asc(UCase(Chr(KeyAscii)))
End If
End Sub

```

Private Sub txtPasswordLama_LostFocus()

```

Dim msq As String

'Mengecek password lama
If txtPasswordLama.Text <> "" Then

    msq = "select * from tbUser " & _
        "where ID=" & Trim(txtID.Text) & """"
    Set rs = cnn.Execute(msq)

    'Salah password
    If Trim(txtPasswordLama.Text) <> rs.Fields("Password") Then
        MsgBox "Salah Password", vbOKOnly + vbCritical, "Salah
        Boss!!!"
        txtPasswordLama.SetFocus
    End If
End If

```

```
txtPassword.Visible = False  
txtKonfirmasi.Visible = False
```

```
'Password diterima  
Else  
txtPassword.Visible = True  
txtKonfirmasi.Visible = True  
txtPassword.SetFocus
```

```
End If  
rs.Close
```

```
End If  
End Sub
```

```
Private Sub txtPassword_KeyPress(KeyAscii As Integer)
```

```
'Pembacaan tombol Enter  
If KeyAscii = 13 Then
```

```
    'Menjalankan fungsi TAB  
    SendKeys vbTab  
Else
```

```
    'Membuat huruf besar  
    KeyAscii = Asc(UCase(Chr(KeyAscii)))
```

```
End If  
End Sub
```

```
Private Sub txtKonfirmasi_KeyPress(KeyAscii As Integer)
```

```
'Pembacaan tombol Enter  
If KeyAscii = 13 Then
```

```
    'Menjalankan fungsi TAB  
    SendKeys vbTab  
Else
```

```
    'Membuat huruf besar  
    KeyAscii = Asc(UCase(Chr(KeyAscii)))
```

```
End If
```

End Sub

Sub Kosong()

```
'Mengosongkan textbox  
txtID.Text = ""  
txtPasswordLama.Text = ""  
txtPassword.Text = ""  
txtKonfirmasi.Text = ""
```

```
txtPassword.Visible = False  
txtKonfirmasi.Visible = False
```

End Sub

4. Jual

```
'Deklarasi koneksi dan recordset  
Dim cnn As New ADODB.Connection  
Dim rs As New ADODB.Recordset
```

```
'Total Harga Penjualan  
Dim Total As Double
```

Private Sub cmdBatal_Click()

```
txtFaktur.Enabled = True  
txtKodePelanggan.Enabled = True  
txtNamaPelanggan.Enabled = True  
txtKeterangan.Enabled = True  
mseSubTotal.Enabled = True  
msePotongan.Enabled = True  
mseTotal.Enabled = True
```

```
txtKodeBarang.Enabled = True  
txtNamaBarang.Enabled = True  
txtSatuan.Enabled = True  
mseHarga.Enabled = True  
mseJumlah.Enabled = True
```



```
'Menghapus record pada tabel  
msql = "Delete From tbPenjualanDetail " & _  
      " Where NoFaktur=" & txtFaktur.Text & ""
```

```
'Mengeksekusi perintah SQL  
cnn.Execute (msql)
```

```
Call Kosong  
Call Detail
```

```
cmdHapus.Enabled = False  
cmdBatal.Enabled = False
```

```
End Sub
```

Private Sub cmdHapus_Click()

```
Dim msql, kodebrg, namabrg, satuan As String  
Dim jumlah As Double  
Dim rs1 As New ADODB.Recordset  
Dim konfirmasi As String
```

```
If txtFaktur.Text <> "" And txtFaktur.Enabled = False Then
```

```
    cnn.BeginTrans
```

```
    konfirmasi = MsgBox("Mau Hapus Record???", vbYesNo +  
vbCritical, "Konfirmasi")
```

```
    If konfirmasi = vbYes Then
```

```
        'Mencari No.Faktur  
        msql = "select * from tbPenjualanDetail " & _  
              " where NoFaktur=" & txtFaktur.Text & ""
```

```
        Set rs = cnn.Execute(msql)
```

```
        'Jika No.Faktur ada  
        If Not rs.EOF Then  
            rs.MoveFirst
```

```
        Do While Not rs.EOF
```

```
            kodebrg = rs.Fields("KodeBarang")
```

```
jumlah = rs.Fields("Jumlah")
```

```
'Mencari kode barang pada stok  
msql = "select * from tbStok " & _  
      " where KodeBarang=" & kodebrg & ""  
Set rs1 = cnn.Execute(msql)
```

```
'Jika kode barang tidak ada  
If rs1.EOF Then
```

```
  'Isi jumlah barang pada stok  
  msql = "Insert Into tbStok(KodeBarang>NamaBarang, " &
```

```
    " Satuan,Jumlah) " & _  
    " Values(" & kodebrg & "," & namabrg & "," & _  
    "" & satuan & "," & Val(jumlah) & "")"
```

```
  cnn.Execute (msql)
```

```
'Jika kode barang ada  
Else
```

```
  'Ubah jumlah barang pada stok  
  msql = "update tbStok set " & _  
        " Jumlah=Jumlah + " & Val(jumlah) & "" & _  
        " where KodeBarang=" & kodebrg & """
```

```
  cnn.Execute (msql)
```

```
End If
```

```
rs1.Close  
If Not rs.EOF Then  
  rs.MoveNext  
End If
```

```
Loop
```

```
End If
```

```
rs.Close
```

```
'Menghapus record pada tabel
```

```
msql = "Delete From tbPenjualan " & _  
      " Where NoFaktur=" & txtFaktur.Text & ""
```

```
'Mengeksekusi perintah SQL
```

```
cnn.Execute (msql)
```

```
'Menghapus record pada tabel
```

```
msql = "Delete From tbPenjualanDetail " & _  
      " Where NoFaktur=" & txtFaktur.Text & ""
```

```
'Mengeksekusi perintah SQL
```

```
cnn.Execute (msql)
```

```
txtFaktur.Enabled = True
```

```
txtKodePelanggan.Enabled = True
```

```
txtNamaPelanggan.Enabled = True
```

```
txtKeterangan.Enabled = True
```

```
mseSubTotal.Enabled = True
```

```
msePotongan.Enabled = True
```

```
mseTotal.Enabled = True
```

```
txtKodeBarang.Enabled = True
```

```
txtNamaBarang.Enabled = True
```

```
txtSatuan.Enabled = True
```

```
mseHarga.Enabled = True
```

```
mseJumlah.Enabled = True
```

```
cmdTambah.Enabled = False
```

```
cmdSimpan.Enabled = False
```

```
cmdHapus.Enabled = False
```

```
cmdBatal.Enabled = False
```

```
Call Kosong
```

```
Call Detail
```

```
cnn.CommitTrans
```

```
End If
```

```
End If
```

```
End Sub
```

```
Private Sub CmdKeluar_Click()
```

```
'Keluar dari form
```

```
Unload Me
```

```
'Membuat Menu Bisa Diakses  
Call Menu_Bisa  
End Sub
```

Private Sub cmdSimpan_Click()

```
Dim msq1, kodebrg, namabrg, satuan As String  
Dim jumlah As Double  
Dim rs1 As New ADODB.Recordset
```

```
If txtFaktur.Text <> "" Then
```

```
    cnn.BeginTrans
```

```
    'Mencari No.Faktur  
    msq1 = "select * from tbPenjualanDetail " & _  
          " where NoFaktur=" & txtFaktur.Text & ""
```

```
    Set rs = cnn.Execute(msq1)
```

```
    'Jika No.Faktur ada  
    If Not rs.EOF Then  
        rs.MoveFirst
```

```
    Do While Not rs.EOF
```

```
        kodebrg = rs.Fields("KodeBarang")  
        namabrg = rs.Fields("NamaBarang")  
        satuan = rs.Fields("Satuan")  
        jumlah = rs.Fields("Jumlah")
```

```
        'Mencari kode barang pada stok  
        msq1 = "select * from tbStok " & _  
              " where KodeBarang=" & kodebrg & ""
```

```
        Set rs1 = cnn.Execute(msq1)
```

```
        'Jika kode barang ada  
        If Not rs1.EOF Then
```

```
            'Ubah jumlah barang pada stok
```

```

msql = "update tbStok set " & _
      " Jumlah=Jumlah - " & Val(jumlah) & "" & _
      " where KodeBarang=" & kodebrg & ""

cnn.Execute (msql)

End If
rs1.Close

If Not rs.EOF Then
  rs.MoveNext
End If

Loop

End If

rs.Close

'Menambah record pada tabel
msql = "Insert into
tbPenjualan(NoFaktur,Tanggal,KodePelanggan," & _
      "
NamaPelanggan,Keterangan,SubTotal,Potongan,TotalAkhir)" & _
      " Values(" & txtFaktur.Text & "," & dpTanggal.Value & "," & _
      " " & txtKodePelanggan.Text & "," & _
      txtNamaPelanggan.Text & "," & _
      " " & txtKeterangan.Text & "," & Val(mseSubTotal.Text) &
      "," & _
      " " & Val(msePotongan.Text) & "," & Val(mseTotal.Text) &
      ")"

'Mengeksekusi perintah SQL
cnn.Execute (msql)

txtFaktur.Enabled = False
txtKodePelanggan.Enabled = False
txtNamaPelanggan.Enabled = False
txtKeterangan.Enabled = False
mseSubTotal.Enabled = False
msePotongan.Enabled = False
mseTotal.Enabled = False

```

```
txtKodeBarang.Enabled = False
txtNamaBarang.Enabled = False
txtSatuan.Enabled = False
mseHarga.Enabled = False
mseJumlah.Enabled = False
cmdSimpan.Enabled = False
cmdBatal.Enabled = False
```

```
cmdTambah.Enabled = True
cmdHapus.Enabled = True
```

```
cnm.CommitTrans
```

```
End If
End Sub
```

Private Sub cmdTambah_Click()

```
txtFaktur.Enabled = True
txtKodePelanggan.Enabled = True
txtNamaPelanggan.Enabled = True
txtKeterangan.Enabled = True
mseSubTotal.Enabled = True
msePotongan.Enabled = True
mseTotal.Enabled = True
```

```
txtKodeBarang.Enabled = True
txtNamaBarang.Enabled = True
txtSatuan.Enabled = True
mseHarga.Enabled = True
mseJumlah.Enabled = True
```

```
cmdTambah.Enabled = False
cmdSimpan.Enabled = False
cmdHapus.Enabled = False
cmdBatal.Enabled = False
Call Kosong
Call Detail
```

```
End Sub
```

Private Sub Form_Load()

Dim Koneksi As String

```
'Driver ODBC Connection String
Koneksi = "Driver={Microsoft Access Driver (*.mdb)};" & _
          "Dbq=dbInventory.mdb;" & _
          "DefaultDir=C:\Target;" & _
          "Uid=Admin;Pwd=;"
```

```
'Membuka koneksi database
cnn.Open "Stock"
```

Call Detail

```
cmdTambah.Enabled = False
cmdSimpan.Enabled = False
cmdHapus.Enabled = False
cmdBatal.Enabled = False
```

Total = 0

End Sub

Private Sub Form_Unload(Cancel As Integer)

```
'Menutup koneksi
cnn.Close
```

```
Set cnn = Nothing
```

End Sub

Private Sub mseHarga_KeyPress(KeyAscii As Integer)

```
'Pembacaan tombol Enter
If KeyAscii = 13 Then
    SendKeys vbTab
End If
End Sub
```

Private Sub txtKode_KeyPress(KeyAscii As Integer)

```
'Pembacaan tombol Enter
```

```
If KeyAscii = 13 Then
```

```
    'Menjalankan fungsi TAB  
    SendKeys vbTab
```

```
Else
```

```
    'Membuat huruf besar  
    KeyAscii = Asc(UCase(Chr(KeyAscii)))
```

```
End If  
End Sub
```

Private Sub mseJumlah_LostFocus()

```
Dim TotalBrg As Double
```

```
If txtKodeBarang.Text <> "" Then
```

```
    cnn.BeginTrans
```

```
    'Total harga per barang  
    TotalBrg = Val(mseHarga.Text) * Val(mseJumlah.Text)
```

```
    'Total harga Penjualan  
    Total = Total + TotalBrg
```

```
    'Menambah record pada tabel  
    msq1 = "Insert into tbPenjualanDetail(NoFaktur,KodeBarang," & _  
          " NamaBarang,HargaJual,Satuan,Jumlah,Total)" & _  
          " Values('" & txtFaktur.Text & "','" & txtKodeBarang.Text & "','" & _  
          " '" & txtNamaBarang.Text & "','" & Val(mseHarga.Text) & "','" & _  
          " '" & txtSatuan.Text & "','" & Val(mseJumlah.Text) & "','" & _  
          " '" & Val(TotalBrg) & ")"
```

```
    'Mengeksekusi perintah SQL  
    cnn.Execute (msq1)
```

```
cnn.CommitTrans
```

```
Call Detail
```

```
txtKodeBarang.SetFocus
```



```
txtKodeBarang.Text = ""  
txtNamaBarang.Text = ""  
txtSatuan.Text = ""  
mseHarga.Text = ""  
mseJumlah.Text = ""  
mseSubTotal.Text = Total  
mseTotal.Text = Total
```

```
End If  
End Sub
```

Private Sub msePotongan_LostFocus()

```
'Harga SubTotal dikurangi potongan  
mseTotal.Text = Total - Val(msePotongan.Text)
```

```
End Sub
```

Private Sub txtKodeBarang_LostFocus()

```
Dim msq As String
```

```
If txtKodeBarang.Text <> "" Then
```

```
'Mencari kode barang  
msq = "select * from tbBarang " & _  
" where kode=" & txtKodeBarang.Text & ""
```

```
Set rs = cnn.Execute(msq)
```

```
'Jika kode barang ada  
If Not rs.EOF Then  
txtNamaBarang.Text = rs.Fields("Nama")  
mseHarga.Text = rs.Fields("HargaJual")  
txtSatuan.Text = rs.Fields("Satuan")  
End If  
rs.Close
```

```
End If  
End Sub
```

Private Sub txtKodePelanggan_LostFocus()

```
Dim msq1 As String
If txtKodePelanggan.Text <> "" Then

    msq1 = "select * from tbPelanggan " & _
        " where kode=" & txtKodePelanggan.Text & ""
    Set rs = cnn.Execute(msq1)

    If Not rs.EOF Then
        txtNamaPelanggan.Text = rs.Fields("Nama")

    End If
    rs.Close

End If
End Sub
```

Private Sub txtFaktur_LostFocus()

```
Dim msq1 As String

If txtFaktur.Text <> "" Then
    cnn.BeginTrans

    'Mencari Kode pada tabel
    msq1 = "select * from tbPenjualan " & _
        " where NoFaktur=" & txtFaktur.Text & ""

    Set rs = cnn.Execute(msq1)

    'Jika Kode sudah ada
    If Not rs.EOF Then

        'Menampilkan field yang lain
        dpTanggal.Value = rs.Fields("Tanggal")
        txtKodePelanggan.Text = rs.Fields("KodePelanggan")
        txtNamaPelanggan.Text = rs.Fields("NamaPelanggan")
        txtKeterangan.Text = rs.Fields("Keterangan")
        mseSubTotal.Text = rs.Fields("SubTotal")
        msePotongan.Text = rs.Fields("Potongan")
        mseTotal.Text = rs.Fields("TotalAkhir")

        Call Detail

    End If
End If
```

```
txtFaktur.Enabled = False
txtKodePelanggan.Enabled = False
txtNamaPelanggan.Enabled = False
txtKeterangan.Enabled = False
mseSubTotal.Enabled = False
msePotongan.Enabled = False
mseTotal.Enabled = False
```

```
txtKodeBarang.Enabled = False
txtNamaBarang.Enabled = False
txtSatuan.Enabled = False
mseHarga.Enabled = False
mseJumlah.Enabled = False
```

```
cmdTambah.Enabled = True
cmdHapus.Enabled = True
```

```
Else
```

```
cmdSimpan.Enabled = True
cmdBatal.Enabled = True
```

```
End If
```

```
rs.Close
```

```
cnn.CommitTrans
```

```
End If
End Sub
```

```
Private Sub txtNama_KeyPress(KeyAscii As Integer)
```

```
'Pembacaan tombol Enter
If KeyAscii = 13 Then
```

```
    'Menjalankan fungsi TAB
    SendKeys vbTab
Else
```

```
    'Membuat huruf besar
    KeyAscii = Asc(UCase(Chr(KeyAscii)))
```

```
End If  
End Sub
```

```
Private Sub mseJumlah_KeyPress(KeyAscii As Integer)
```

```
'Pembacaan tombol Enter  
If KeyAscii = 13 Then  
    SendKeys vbTab  
End If  
End Sub
```

```
Private Sub msePotongan_KeyPress(KeyAscii As Integer)
```

```
'Pembacaan tombol Enter  
If KeyAscii = 13 Then  
    SendKeys vbTab  
End If  
End Sub
```

```
Private Sub mseSubTotal_KeyPress(KeyAscii As Integer)
```

```
'Pembacaan tombol Enter  
If KeyAscii = 13 Then  
    SendKeys vbTab  
End If  
End Sub
```

```
Private Sub mseTotal_KeyPress(KeyAscii As Integer)
```

```
'Pembacaan tombol Enter  
If KeyAscii = 13 Then  
    SendKeys vbTab  
End If  
End Sub
```

```
Private Sub txtKeterangan_KeyPress(KeyAscii As Integer)
```

```
'Pembacaan tombol Enter  
If KeyAscii = 13 Then  
  
    'Menjalankan fungsi TAB  
    SendKeys vbTab
```

```
Else
  'Membuat huruf besar
  KeyAscii = Asc(UCase(Chr(KeyAscii)))

End If
End Sub
```

Private Sub txtKodeBarang_KeyPress(KeyAscii As Integer)

```
'Pembacaan tombol Enter
If KeyAscii = 13 Then

  'Menjalankan fungsi TAB
  SendKeys vbTab
Else

  'Membuat huruf besar
  KeyAscii = Asc(UCase(Chr(KeyAscii)))

End If
End Sub
```

Private Sub txtKodePelanggan_KeyPress(KeyAscii As Integer)

```
'Pembacaan tombol Enter
If KeyAscii = 13 Then

  'Menjalankan fungsi TAB
  SendKeys vbTab
Else

  'Membuat huruf besar
  KeyAscii = Asc(UCase(Chr(KeyAscii)))

End If
End Sub
```

Private Sub txtNamaBarang_KeyPress(KeyAscii As Integer)

```
'Pembacaan tombol Enter
If KeyAscii = 13 Then
```

```
'Menjalankan fungsi TAB
SendKeys vbTab
Else
'Membuat huruf besar
KeyAscii = Asc(UCase(Chr(KeyAscii)))
End If
End Sub
```

Private Sub txtNamaPelanggan_KeyPress(KeyAscii As Integer)

```
'Pembacaan tombol Enter
If KeyAscii = 13 Then

'Menjalankan fungsi TAB
SendKeys vbTab
Else

'Membuat huruf besar
KeyAscii = Asc(UCase(Chr(KeyAscii)))

End If
End Sub
```

Private Sub txtFaktur_KeyPress(KeyAscii As Integer)

```
'Pembacaan tombol Enter
If KeyAscii = 13 Then

'Menjalankan fungsi TAB
SendKeys vbTab
Else

'Membuat huruf besar
KeyAscii = Asc(UCase(Chr(KeyAscii)))

End If
End Sub
```

Private Sub txtSatuan_KeyPress(KeyAscii As Integer)

```
'Pembacaan tombol Enter
If KeyAscii = 13 Then
```

```
'Menjalankan fungsi TAB
SendKeys vbTab
Else
'Membuat huruf besar
KeyAscii = Asc(UCase(Chr(KeyAscii)))
End If
End Sub
```

Sub Kosong()

```
'Mengosongkan textbox dan masked edit
txtFaktur.Text = ""
txtKodePelanggan.Text = ""
txtNamaPelanggan.Text = ""
txtKeterangan.Text = ""
mseSubTotal.Text = ""
msePotongan.Text = ""
mseTotal.Text = ""
```

```
txtKodeBarang.Text = ""
txtNamaBarang.Text = ""
txtSatuan.Text = ""
mseHarga.Text = ""
mseJumlah.Text = ""
```

```
Total = 0
```

```
End Sub
```

Sub Detail()

```
Dim msq As String
```

```
'Mengatur tampilan record pada Data Grid
msql = "select KodeBarang,NamaBarang," & _
" HargaJual,Jumlah, Total" & _
" From tbPenjualanDetail " & _
" Where NoFaktur=" & txtFaktur.Text & ""
```

```
Adodc1.RecordSource = msql
Adodc1.Refresh
dgDetail.Refresh
```

End Sub

5. Login

Dim cnn As New ADODB.Connection

Dim rs As New ADODB.Recordset

Private Sub cmdProses_Click(Index As Integer)

Select Case Index

Case 0

 Call CekPassword

Case 1

 Unload Me

End Select

End Sub

Private Sub cmdBatal_Click()

Unload Me

End Sub

Private Sub cmdMasuk_Click()

Call CekPassword

End Sub

Private Sub Form_Activate()

Me.Height = 4000

Me.Top = 3000

Me.Width = 5000

Me.Left = 3600

End Sub

Private Sub Form_Load()

Dim Koneksi As String


```
'Driver ODBC Connection String
Koneksi = "Driver={Microsoft Access Driver (*.mdb)};" & _
    "Dbq=dbInventory.mdb;" & _
    "DefaultDir=C:\Target;" & _
    "Uid=Admin;Pwd=;"
```

```
'Membuka koneksi database
cnn.Open "Stock"
End Sub
```

Private Sub Form_Unload(Cancel As Integer)

```
cnn.Close
```

```
Set cnn = Nothing
```

```
End Sub
```

Sub CekPassword()

```
Dim msq1$
```

```
'Mencari data pengguna atau user pada tabel
msq1 = "select * from tbUser " & _
    "where ID=" & txtID.Text & """
```

```
Set rs = cnn.Execute(msq1)
```

```
'Jika user ID tidak ada
If rs.EOF Then
```

```
    MsgBox "ID Tidak Terdaftar", vbOKOnly + vbExclamation, "Salah ID"
```

```
'Jika user ID ada
Else
```

```
    'Cek Password dari ID
```

```
    If rs.Fields("Password") <> txtPassword.Text Then
```

```
        MsgBox "Password Anda Salah", vbOKOnly + vbExclamation, "Salah Password"
```

```
    Else
```

```
        'Membaca hak akses pada menu MASTER
```

```
        If rs.Fields("m1") = "1" Then
```

```

    Menu1 = True
Else
    Menu1 = False
End If
'Membaca hak akses pada menu TRANSAKSI
If rs.Fields("m2") = "1" Then
    Menu2 = True
Else
    Menu2 = False
End If
'Membaca hak akses pada menu LAPORAN
If rs.Fields("m3") = "1" Then
    Menu3 = True
Else
    Menu3 = False
End If

'Membaca hak akses pada menu ADMIN
If rs.Fields("m4") = "1" Then
    Menu4 = True
Else
    Menu4 = False
End If

Call Menu_Tampak

End If
End If
rs.Close

Unload Me

End Sub

Private Sub txtID_KeyPress(KeyAscii As Integer)

If KeyAscii = 13 Then
    SendKeys vbTab
Else
    KeyAscii = Asc(UCase(Chr(KeyAscii)))
End If
End Sub

```

```
Private Sub txtPassword_KeyPress(KeyAscii As Integer)
```

```
    If KeyAscii = 13 Then  
        SendKeys vbTab  
    Else  
        KeyAscii = Asc(UCase(Chr(KeyAscii)))  
    End If  
End Sub
```

6. Pelanggan

```
'Deklarasi koneksi dan recordset  
Dim cnn As New ADODB.Connection  
Dim rs As New ADODB.Recordset
```

```
Private Sub cmdBatal_Click()
```

```
    txtKode.Enabled = True  
    txtNama.Enabled = True  
    txtAlamat.Enabled = True  
    txtTelp.Enabled = True  
    txtKota.Enabled = True  
    txtFax.Enabled = True
```

```
    Call Kosong
```

```
    cmdUbah.Enabled = False  
    cmdHapus.Enabled = False  
    cmdBatal.Enabled = False
```

```
End Sub
```

```
Private Sub cmdHapus_Click()
```

```
    Dim msq As String  
    Dim konfirmasi As String
```

```
    If txtKode.Text <> "" And txtKode.Enabled = False Then
```

```
        cnn.BeginTrans
```

```
konfirmasi = MsgBox("Mau Hapus Record???", vbYesNo +  
vbCritical, "Konfirmasi")
```

```
If konfirmasi = vbYes Then
```

```
    'Menghapus record pada tabel
```

```
    msq1 = "Delete From tbPelanggan " & _  
        " Where Kode=" & txtKode.Text & ""
```

```
    'Mengeksekusi perintah SQL
```

```
    cnn.Execute (msq1)
```

```
    txtKode.Enabled = True
```

```
    txtNama.Enabled = True
```

```
    txtAlamat.Enabled = True
```

```
    txtTelp.Enabled = True
```

```
    txtKota.Enabled = True
```

```
    txtFax.Enabled = True
```

```
    cmdTambah.Enabled = False
```

```
    cmdSimpan.Enabled = False
```

```
    cmdHapus.Enabled = False
```

```
    cmdUbah.Enabled = False
```

```
    cmdBatal.Enabled = False
```

```
    Call Kosong
```

```
    cnn.CommitTrans
```

```
End If
```

```
End If
```

```
End Sub
```

```
Private Sub CmdKeluar_Click()
```

```
    'Keluar dari form
```

```
    Unload Me
```

```
    'Membuat Menu Bisa Diakses
```

```
    Call Menu_Bisa
```

```
End Sub
```

```
Private Sub cmdSimpan_Click()
```

```
Dim msql As String
```

```
If txtKode.Text <> "" Then
```

```
    cnn.BeginTrans
```

```
    If txtKode.Enabled = True Then
```

```
        'Menambah record pada tabel
```

```
        msql = "Insert into  
tbPelanggan(Kode>Nama>Alamat>Telp>Kota>Fax)" & _  
            " Values(" & txtKode.Text & "," & txtNama.Text & "," & _  
            " " & txtAlamat.Text & "," & txtTelp.Text & "," & _  
            " " & txtKota.Text & "," & txtFax.Text & ")"
```

```
        'Mengeksekusi perintah SQL
```

```
        cnn.Execute (msql)
```

```
    Else
```

```
        'Mengubah record pada tabel
```

```
        msql = "Update tbPelanggan set " & _  
            " Nama=" & txtNama.Text & "," & _  
            " Alamat=" & txtAlamat.Text & "," & _  
            " Telp=" & txtTelp.Text & "," & _  
            " Kota=" & txtKota.Text & "," & _  
            " Fax=" & txtFax.Text & "" & _  
            " Where Kode=" & txtKode.Text & ""
```

```
        'Mengeksekusi perintah SQL
```

```
        cnn.Execute (msql)
```

```
    End If
```

```
txtKode.Enabled = False
```

```
txtNama.Enabled = False
```

```
txtAlamat.Enabled = False
```

```
txtTelp.Enabled = False
```

```
txtKota.Enabled = False
```

```
txtFax.Enabled = False
```

```
cmdSimpan.Enabled = False
```

```
cmdBatal.Enabled = False
```

```
cmdTambah.Enabled = True
cmdHapus.Enabled = True
cmdUbah.Enabled = True

cnn.CommitTrans
End If
End Sub
```

Private Sub cmdTambah_Click()

```
txtKode.Enabled = True
txtNama.Enabled = True
txtAlamat.Enabled = True
txtTelp.Enabled = True
txtKota.Enabled = True
txtFax.Enabled = True

cmdTambah.Enabled = False
cmdSimpan.Enabled = False
cmdUbah.Enabled = False
cmdHapus.Enabled = False
cmdBatal.Enabled = False

Call Kosong
End Sub
```

Private Sub cmdUbah_Click()

```
Dim msq As String
If txtKode.Text <> "" And txtKode.Enabled = False Then

    txtNama.Enabled = True
    txtAlamat.Enabled = True
    txtTelp.Enabled = True
    txtKota.Enabled = True
    txtFax.Enabled = True

End If

cmdUbah.Enabled = False
cmdHapus.Enabled = False
```

```
cmdSimpan.Enabled = True
```

```
End Sub
```

Private Sub Form_Load()

```
Dim Koneksi As String
```

```
'Driver ODBC Connection String  
Koneksi = "Driver={Microsoft Access Driver (*.mdb)};" & _  
          "Dbq=dbInventory.mdb;" & _  
          "DefaultDir=C:\Target;" & _  
          "Uid=Admin;Pwd=";
```

```
'Membuka koneksi database  
cnn.Open "Stock"
```

```
cmdTambah.Enabled = False  
cmdSimpan.Enabled = False  
cmdUbah.Enabled = False  
cmdHapus.Enabled = False  
cmdBatal.Enabled = False
```

```
End Sub
```

Private Sub Form_Unload(Cancel As Integer)

```
'Menutup koneksi  
cnn.Close
```

```
Set cnn = Nothing
```

```
End Sub
```

Private Sub txtAlamat_KeyPress(KeyAscii As Integer)

```
'Pembacaan tombol Enter  
If KeyAscii = 13 Then
```

```
    'Menjalankan fungsi TAB  
    SendKeys vbTab  
Else
```

```
'Membuat huruf besar
KeyAscii = Asc(UCase(Chr(KeyAscii)))
End If
End Sub
```

Private Sub txtFax_KeyPress(KeyAscii As Integer)

```
'Pembacaan tombol Enter
If KeyAscii = 13 Then
```

```
    'Menjalankan fungsi TAB
    SendKeys vbTab
Else
```

```
    'Membuat huruf besar
    KeyAscii = Asc(UCase(Chr(KeyAscii)))

End If
End Sub
```

Private Sub txtKode_KeyPress(KeyAscii As Integer)

```
'Pembacaan tombol Enter
If KeyAscii = 13 Then
```

```
    'Menjalankan fungsi TAB
    SendKeys vbTab
Else
```

```
    'Membuat huruf besar
    KeyAscii = Asc(UCase(Chr(KeyAscii)))

End If
End Sub
```

Private Sub txtKode_LostFocus()

```
Dim msq As String
```

```
If txtKode.Text <> "" Then
    cnn.BeginTrans
```

```
    'Mencari Kode pada tabel
```



```
msql = "select * from tbPelanggan " & _  
      " where kode=" & txtKode.Text & ""
```

```
Set rs = cnn.Execute(msql)
```

```
'Jika Kode sudah ada  
If Not rs.EOF Then
```

```
  'Menampilkan field yang lain  
  txtNama.Text = rs.Fields("Nama")  
  txtAlamat.Text = rs.Fields("Alamat")  
  txtTelp.Text = rs.Fields("Telp")  
  txtKota.Text = rs.Fields("Kota")  
  txtFax.Text = rs.Fields("Fax")
```

```
  txtKode.Enabled = False  
  txtNama.Enabled = False  
  txtAlamat.Enabled = False  
  txtTelp.Enabled = False  
  txtKota.Enabled = False  
  txtFax.Enabled = False
```

```
  cmdTambah.Enabled = True  
  cmdHapus.Enabled = True  
  cmdUbah.Enabled = True
```

```
Else
```

```
  cmdSimpan.Enabled = True  
  cmdBatal.Enabled = True
```

```
End If
```

```
rs.Close
```

```
cnn.CommitTrans
```

```
End If  
End Sub
```

```
Private Sub txtKota_KeyPress(KeyAscii As Integer)
```

```
'Pembacaan tombol Enter
```

```
If KeyAscii = 13 Then
```

```
    'Menjalankan fungsi TAB  
    SendKeys vbTab
```

```
Else
```

```
    'Membuat huruf besar  
    KeyAscii = Asc(UCase(Chr(KeyAscii)))
```

```
End If  
End Sub
```

```
Private Sub txtNama_KeyPress(KeyAscii As Integer)
```

```
'Pembacaan tombol Enter  
If KeyAscii = 13 Then
```

```
    'Menjalankan fungsi TAB  
    SendKeys vbTab
```

```
Else
```

```
    'Membuat huruf besar  
    KeyAscii = Asc(UCase(Chr(KeyAscii)))
```

```
End If  
End Sub
```

```
Sub Kosong()
```

```
'Mengosongkan textbox  
txtKode.Text = ""  
txtNama.Text = ""  
txtAlamat.Text = ""  
txtTelp.Text = ""  
txtKota.Text = ""  
txtFax.Text = ""
```

```
End Sub
```

```
Private Sub txtTelp_KeyPress(KeyAscii As Integer)
```

```
'Pembacaan tombol Enter  
If KeyAscii = 13 Then
```

```
'Menjalankan fungsi TAB
SendKeys vbTab
Else

'Membuat huruf besar
KeyAscii = Asc(UCase(Chr(KeyAscii)))

End If
End Sub
```

Sub Detail()

```
Dim msq1 As String
'Mengatur tampilan record pada data grid
msq1 = "select Kode, Nama, Alamat,Telp, Kota,Fax" & _
      "From tbPelanggan "
Adodc.RecordSource = msq1
Adodc1.Refresh
dgDetail.Refresh
End Sub
```

7. Retur Beli

```
'Deklarasi koneksi dan recordset
Dim cnn As New ADODB.Connection
Dim rs As New ADODB.Recordset
```

```
'Total Harga Pembelian
Dim Total As Double
```

Private Sub cmdBatal_Click()

```
txtRetur.Enabled = True
txtKodeSupplier.Enabled = True
txtNamaSupplier.Enabled = True
txtKeterangan.Enabled = True
mseSubTotal.Enabled = True
msePotongan.Enabled = True
mseTotal.Enabled = True

txtKodeBarang.Enabled = True
txtNamaBarang.Enabled = True
```

```
txtSatuan.Enabled = True
mseHarga.Enabled = True
mseJumlah.Enabled = True
```

```
'Menghapus record pada tabel
msql = "Delete From tbReturBeliDetail " & _
      " Where NoRetur=" & txtRetur.Text & ""
```

```
'Mengeksekusi perintah SQL
cnn.Execute (msql)
```

```
Call Kosong
Call Detail
```

```
cmdHapus.Enabled = False
cmdBatal.Enabled = False
```

```
End Sub
```

Private Sub cmdHapus_Click()

```
Dim msql, kodebrg, namabrg, satuan As String
Dim jumlah As Double
Dim rs1 As New ADODB.Recordset
Dim konfirmasi As String
```

```
If txtRetur.Text <> "" And txtRetur.Enabled = False Then
```

```
    cnn.BeginTrans
```

```
    konfirmasi = MsgBox("Mau Hapus Record???", vbYesNo +
vbCritical, "Konfirmasi")
```

```
    If konfirmasi = vbYes Then
```

```
        'Mencari No.Retur
        msql = "select * from tbReturBeliDetail " & _
              " where NoRetur=" & txtRetur.Text & ""
```

```
        Set rs = cnn.Execute(msql)
```

```
        'Jika No.Retur ada
        If Not rs.EOF Then
            rs.MoveFirst
```

Do While Not rs.EOF

```
kodebrg = rs.Fields("KodeBarang")  
jumlah = rs.Fields("Jumlah")
```

```
'Mencari kode barang pada stok  
msql = "select * from tbStok " & _  
      " where KodeBarang='" & kodebrg & "'"
```

```
Set rs1 = cnn.Execute(msql)  
'Jika kode barang ada  
If Not rs1.EOF Then
```

```
    'Mengurangi jumlah stok barang  
    msq1 = "update tbStok set " & _  
          " Jumlah=Jumlah - " & Val(jumlah) & "' & _  
          " where KodeBarang='" & kodebrg & "'"
```

```
    cnn.Execute (msq1)
```

```
End If  
rs1.Close
```

```
If Not rs.EOF Then  
    rs.MoveNext  
End If
```

Loop

End If

rs.Close

```
'Menghapus record pada tabel  
msql = "Delete From tbReturBeli " & _  
      " Where NoRetur='" & txtRetur.Text & "'"
```

```
'Mengeksekusi perintah SQL  
cnn.Execute (msql)
```

```
'Menghapus record pada tabel  
msql = "Delete From tbReturBeliDetail " & _
```

```
" Where NoRetur="" & txtRetur.Text & ""
```

```
'Mengeksekusi perintah SQL  
cnn.Execute (msql)
```

```
txtRetur.Enabled = True  
txtKodeSupplier.Enabled = True  
txtNamaSupplier.Enabled = True  
txtKeterangan.Enabled = True  
mseSubTotal.Enabled = True  
msePotongan.Enabled = True  
mseTotal.Enabled = True
```

```
txtKodeBarang.Enabled = True  
txtNamaBarang.Enabled = True  
txtSatuan.Enabled = True  
mseHarga.Enabled = True  
mseJumlah.Enabled = True
```

```
cmdTambah.Enabled = False  
cmdSimpan.Enabled = False  
cmdHapus.Enabled = False  
cmdBatal.Enabled = False
```

```
Call Kosong  
Call Detail  
cnn.CommitTrans
```

```
End If  
End If  
End Sub
```

```
Private Sub CmdKeluar_Click()
```

```
'Keluar dari form  
Unload Me
```

```
'Membuat Menu Bisa Diakses  
Call Menu_Bisa
```

```
End Sub
```

```
Private Sub cmdSimpan_Click()
```

```
Dim msq1, kodebrg, namabrg, satuan As String
Dim jumlah As Double
Dim rs1 As New ADODB.Recordset
```

```
If txtRetur.Text <> "" Then
    cnn.BeginTrans
```

```
'Mencari No.Retur
msq1 = "select * from tbReturBeliDetail " & _
    " where NoRetur=" & txtRetur.Text & ""
```

```
Set rs = cnn.Execute(msq1)
```

```
'Jika No.Retur ada
If Not rs.EOF Then
    rs.MoveFirst
```

```
Do While Not rs.EOF
```

```
    kodebrg = rs.Fields("KodeBarang")
    namabrg = rs.Fields("NamaBarang")
    satuan = rs.Fields("Satuan")
    jumlah = rs.Fields("Jumlah")
```

```
'Mencari kode barang pada stok
msq1 = "select * from tbStok " & _
    " where KodeBarang=" & kodebrg & ""
```

```
Set rs1 = cnn.Execute(msq1)
```

```
'Jika kode barang tidak ada
If rs1.EOF Then
```

```
    'Isi jumlah barang pada stok
    msq1 = "Insert Into tbStok(KodeBarang,NamaBarang, " &
```

```
        " Satuan,Jumlah) " & _
        " Values(" & kodebrg & "," & namabrg & "," & _
        "" & satuan & "," & Val(jumlah) & ")"
```

```
    cnn.Execute (msq1)
```

```
'Jika kode barang ada
```

```

Else
    'Ubah jumlah barang pada stok
    msql = "update tbStok set " & _
        " Jumlah=Jumlah + " & Val(jumlah) & "" & _
        " where KodeBarang=" & kodebrg & ""
    cnn.Execute (msql)

End If
rs1.Close
If Not rs.EOF Then
    rs.MoveNext
End If

Loop

End If

rs.Close

'Menambah record pada tabel
msql = "Insert into
tbReturBeli(NoRetur,Tanggal,KodeSupplier," & _
"
NamaSupplier,Keterangan,SubTotal,Potongan,TotalAkhir)" & _
" Values(" & txtRetur.Text & "," & dpTanggal.Value & "," & _
& _
" " & txtKodeSupplier.Text & "," & txtNamaSupplier.Text &
"," & _
" " & txtKeterangan.Text & "," & Val(mseSubTotal.Text) &
"," & _
" " & Val(msePotongan.Text) & "," & Val(mseTotal.Text) &
")"

'Mengeksekusi perintah SQL
cnn.Execute (msql)

txtRetur.Enabled = False
txtKodeSupplier.Enabled = False
txtNamaSupplier.Enabled = False
txtKeterangan.Enabled = False
mseSubTotal.Enabled = False

```


msePotongan.Enabled = False
mseTotal.Enabled = False

txtKodeBarang.Enabled = False
txtNamaBarang.Enabled = False
txtSatuan.Enabled = False
mseHarga.Enabled = False
mseJumlah.Enabled = False

cmdSimpan.Enabled = False
cmdBatal.Enabled = False
cmdTambah.Enabled = True
cmdHapus.Enabled = True

cnn.CommitTrans

End If
End Sub

Private Sub cmdTambah_Click()

txtRetur.Enabled = True
txtKodeSupplier.Enabled = True
txtNamaSupplier.Enabled = True
txtKeterangan.Enabled = True
mseSubTotal.Enabled = True
msePotongan.Enabled = True
mseTotal.Enabled = True

txtKodeBarang.Enabled = True
txtNamaBarang.Enabled = True
txtSatuan.Enabled = True
mseHarga.Enabled = True
mseJumlah.Enabled = True

cmdTambah.Enabled = False
cmdSimpan.Enabled = False
cmdHapus.Enabled = False
cmdBatal.Enabled = False

Call Kosong
Call Detail

End Sub

Private Sub Form_Load()

Dim Koneksi As String

'Driver ODBC Connection String

Koneksi = "Driver={Microsoft Access Driver (*.mdb)};" & _

 "Dbq=dbInventory.mdb;" & _

 "DefaultDir=C:\Target;" & _

 "Uid=Admin;Pwd=;"

'Membuka koneksi database

cnn.Open "Stock"

Call Detail

cmdTambah.Enabled = False

cmdSimpan.Enabled = False

cmdHapus.Enabled = False

cmdBatal.Enabled = False

Total = 0

End Sub

Private Sub Form_Unload(Cancel As Integer)

'Menutup koneksi

cnn.Close

Set cnn = Nothing

End Sub

Private Sub mseHarga_KeyPress(KeyAscii As Integer)

'Pembacaan tombol Enter

If KeyAscii = 13 Then

 SendKeys vbTab

End If

End Sub

Private Sub txtKode_KeyPress(KeyAscii As Integer)

```

'Pembacaan tombol Enter
If KeyAscii = 13 Then

    'Menjalankan fungsi TAB
    SendKeys vbTab
Else

    'Membuat huruf besar
    KeyAscii = Asc(UCase(Chr(KeyAscii)))

End If
End Sub

```

Private Sub mseJumlah_LostFocus()

```

Dim TotalBrg As Double

If txtKodeBarang.Text <> "" Then

    cnn.BeginTrans

    'Total harga per barang
    TotalBrg = Val(mseHarga.Text) * Val(mseJumlah.Text)

    'Total harga pembelian
    Total = Total + TotalBrg

    'Menambah record pada tabel
    msq1 = "Insert into tbReturBeliDetail(NoRetur,KodeBarang," & _
        " NamaBarang,HargaBeli,Satuan,Jumlah,Total)" & _
        " Values('" & txtRetur.Text & "','" & txtKodeBarang.Text & "','" & _
        " '" & txtNamaBarang.Text & "','" & Val(mseHarga.Text) & "','" & _
        " '" & txtSatuan.Text & "','" & Val(mseJumlah.Text) & "','" & _
        " '" & Val(TotalBrg) & "'"

    'Mengeksekusi perintah SQL
    cnn.Execute (msq1)

    cnn.CommitTrans

    Call Detail

```

```
txtKodeBarang.SetFocus
```

```
txtKodeBarang.Text = ""
```

```
txtNamaBarang.Text = ""
```

```
txtSatuan.Text = ""
```

```
mseHarga.Text = ""
```

```
mseJumlah.Text = ""
```

```
mseSubTotal.Text = Total
```

```
mseTotal.Text = Total
```

```
End If
```

```
End Sub
```

```
Private Sub msePotongan_LostFocus()
```

```
'Harga SubTotal dikurangi potongan
```

```
mseTotal.Text = Total - Val(msePotongan.Text)
```

```
End Sub
```

```
Private Sub txtKodeBarang_LostFocus()
```

```
Dim msq As String
```

```
If txtKodeBarang.Text <> "" Then
```

```
'Mencari kode barang
```

```
msq = "select * from tbBarang " & _  
" where kode=" & txtKodeBarang.Text & ""
```

```
Set rs = cnn.Execute(msq)
```

```
'Jika kode barang ada
```

```
If Not rs.EOF Then
```

```
txtNamaBarang.Text = rs.Fields("Nama")
```

```
mseHarga.Text = rs.Fields("HargaBeli")
```

```
txtSatuan.Text = rs.Fields("Satuan")
```

```
End If
```

```
rs.Close
```

```
End If
```

```
End Sub
```

Private Sub txtKodeSupplier_LostFocus()

Dim msq As String

If txtKodeSupplier.Text <> "" Then

msq = "select * from tbSupplier " & _
" where kode=" & txtKodeSupplier.Text & ""

Set rs = cnn.Execute(msq)

If Not rs.EOF Then

txtNamaSupplier.Text = rs.Fields("Nama")

End If

rs.Close

End If

End Sub

Private Sub txtRetur_LostFocus()

Dim msq As String

If txtRetur.Text <> "" Then

cnn.BeginTrans

'Mencari Kode pada tabel

msq = "select * from tbReturBeli " & _
" where NoRetur=" & txtRetur.Text & ""

Set rs = cnn.Execute(msq)

'Jika Kode sudah ada

If Not rs.EOF Then

'Menampilkan field yang lain

dpTanggal.Value = rs.Fields("Tanggal")

txtKodeSupplier.Text = rs.Fields("KodeSupplier")

txtNamaSupplier.Text = rs.Fields("NamaSupplier")

txtKeterangan.Text = rs.Fields("Keterangan")

mseSubTotal.Text = rs.Fields("SubTotal")

msePotongan.Text = rs.Fields("Potongan")

```

mseTotal.Text = rs.Fields("TotalAkhir")
Call Detail

txtRetur.Enabled = False
txtKodeSupplier.Enabled = False
txtNamaSupplier.Enabled = False
txtKeterangan.Enabled = False
mseSubTotal.Enabled = False
msePotongan.Enabled = False
mseTotal.Enabled = False

txtKodeBarang.Enabled = False
txtNamaBarang.Enabled = False
txtSatuan.Enabled = False
mseHarga.Enabled = False
mseJumlah.Enabled = False

cmdTambah.Enabled = True
cmdHapus.Enabled = True

Else

cmdSimpan.Enabled = True
cmdBatal.Enabled = True

End If

rs.Close

cnn.CommitTrans

End If
End Sub

Private Sub txtNama_KeyPress(KeyAscii As Integer)

'Pembacaan tombol Enter
If KeyAscii = 13 Then

'Menjalankan fungsi TAB
SendKeys vbTab
Else

```

```
'Membuat huruf besar  
KeyAscii = Asc(UCase(Chr(KeyAscii)))
```

```
End If  
End Sub
```

```
Private Sub mseJumlah_KeyPress(KeyAscii As Integer)
```

```
'Pembacaan tombol Enter  
If KeyAscii = 13 Then  
    SendKeys vbTab  
End If  
End Sub
```

```
Private Sub msePotongan_KeyPress(KeyAscii As Integer)
```

```
'Pembacaan tombol Enter  
If KeyAscii = 13 Then  
    SendKeys vbTab  
End If  
End Sub
```

```
Private Sub mseSubTotal_KeyPress(KeyAscii As Integer)
```

```
'Pembacaan tombol Enter  
If KeyAscii = 13 Then  
    SendKeys vbTab  
End If  
End Sub
```

```
Private Sub mseTotal_KeyPress(KeyAscii As Integer)
```

```
'Pembacaan tombol Enter  
If KeyAscii = 13 Then  
    SendKeys vbTab  
End If  
End Sub
```

```
Private Sub txtKeterangan_KeyPress(KeyAscii As Integer)
```

```
'Pembacaan tombol Enter  
If KeyAscii = 13 Then
```

```
'Menjalankan fungsi TAB  
SendKeys vbTab  
Else
```

```
'Membuat huruf besar  
KeyAscii = Asc(UCase(Chr(KeyAscii)))
```

```
End If  
End Sub
```

```
Private Sub txtKodeBarang_KeyPress(KeyAscii As Integer)
```

```
'Pembacaan tombol Enter  
If KeyAscii = 13 Then
```

```
'Menjalankan fungsi TAB  
SendKeys vbTab  
Else
```

```
'Membuat huruf besar  
KeyAscii = Asc(UCase(Chr(KeyAscii)))
```

```
End If  
End Sub
```

```
Private Sub txtKodeSupplier_KeyPress(KeyAscii As Integer)
```

```
'Pembacaan tombol Enter  
If KeyAscii = 13 Then
```

```
'Menjalankan fungsi TAB  
SendKeys vbTab  
Else
```

```
'Membuat huruf besar  
KeyAscii = Asc(UCase(Chr(KeyAscii)))
```

```
End If  
End Sub
```

```
Private Sub txtNamaBarang_KeyPress(KeyAscii As Integer)
```

```
'Pembacaan tombol Enter
```



```
If KeyAscii = 13 Then
    'Menjalankan fungsi TAB
    SendKeys vbTab
Else

    'Membuat huruf besar
    KeyAscii = Asc(UCase(Chr(KeyAscii)))

End If
End Sub
```

Private Sub txtNamaSupplier_KeyPress(KeyAscii As Integer)

```
'Pembacaan tombol Enter
If KeyAscii = 13 Then

    'Menjalankan fungsi TAB
    SendKeys vbTab
Else

    'Membuat huruf besar
    KeyAscii = Asc(UCase(Chr(KeyAscii)))

End If
End Sub
```

Private Sub txtRetur_KeyPress(KeyAscii As Integer)

```
'Pembacaan tombol Enter
If KeyAscii = 13 Then

    'Menjalankan fungsi TAB
    SendKeys vbTab
Else

    'Membuat huruf besar
    KeyAscii = Asc(UCase(Chr(KeyAscii)))

End If
End Sub
```

Private Sub txtSatuan_KeyPress(KeyAscii As Integer)

'Pembacaan tombol Enter
If KeyAscii = 13 Then

 'Menjalankan fungsi TAB
 SendKeys vbTab
Else

 'Membuat huruf besar
 KeyAscii = Asc(UCCase(Chr(KeyAscii)))
End If
End Sub

Sub Kosong()

'Mengosongkan textbox dan masked edit
txtRetur.Text = ""
txtKodeSupplier.Text = ""
txtNamaSupplier.Text = ""
txtKeterangan.Text = ""
mseSubTotal.Text = ""
msePotongan.Text = ""
mseTotal.Text = ""

txtKodeBarang.Text = ""
txtNamaBarang.Text = ""
txtSatuan.Text = ""
mseHarga.Text = ""
mseJumlah.Text = ""

Total = 0

End Sub

Sub Detail()

Dim msq1 As String

'Mengatur tampilan record pada Data Grid
msq1 = "select KodeBarang,NamaBarang," & _
 " HargaBeli,Jumlah, Total" & _
 " From tbReturBeliDetail " & _

```
" Where NoRetur=" & txtRetur.Text & ""
```

```
Adodc1.RecordSource = msq1  
Adodc1.Refresh  
dgDetail.Refresh
```

```
End Sub
```

8. Retur Jual

```
'Deklarasi koneksi dan recordset  
Dim cnn As New ADODB.Connection  
Dim rs As New ADODB.Recordset
```

```
'Total Harga Penjualan  
Dim Total As Double
```

Private Sub cmdBatal_Click()

```
txtRetur.Enabled = True  
txtKodePelanggan.Enabled = True  
txtNamaPelanggan.Enabled = True  
txtKeterangan.Enabled = True  
mseSubTotal.Enabled = True  
mseTotal.Enabled = True
```

```
txtKodeBarang.Enabled = True  
txtNamaBarang.Enabled = True  
txtSatuan.Enabled = True  
mseHarga.Enabled = True  
mseJumlah.Enabled = True
```

```
'Menghapus record pada tabel  
msq1 = "Delete From tbReturJualDetail " & _  
" Where NoRetur=" & txtRetur.Text & ""
```

```
'Mengeksekusi perintah SQL  
cnn.Execute (msq1)
```

```
Call Kosong  
Call Detail  
cmdHapus.Enabled = False  
cmdBatal.Enabled = False
```

End Sub

Private Sub cmdHapus_Click()

Dim msq1, kodebrg, namabrg, satuan As String

Dim jumlah As Double

Dim rs1 As New ADODB.Recordset

Dim konfirmasi As String

If txtRetur.Text <> "" And txtRetur.Enabled = False Then

 cnn.BeginTrans

 konfirmasi = MsgBox("Mau Hapus Record???", vbYesNo +
vbCritical, "Konfirmasi")

 If konfirmasi = vbYes Then

 'Mencari No.Retur

 msq1 = "select * from tbReturJualDetail " & _
 " where NoRetur='" & txtRetur.Text & "'"

 Set rs = cnn.Execute(msq1)

 'Jika No.Retur ada

 If Not rs.EOF Then

 rs.MoveFirst

 Do While Not rs.EOF

 kodebrg = rs.Fields("KodeBarang")

 jumlah = rs.Fields("Jumlah")

 'Mencari kode barang pada stok

 msq1 = "select * from tbStok " & _
 " where KodeBarang='" & kodebrg & "'"

 Set rs1 = cnn.Execute(msq1)

 'Jika kode barang tidak ada

 If rs1.EOF Then

 'Isi jumlah barang pada stok

```

msql = "Insert Into tbStok(KodeBarang>NamaBarang, " &
" Satuan>Jumlah) " & _
" Values(" & kodebrg & "," & namabrg & "," & _
"" & satuan & "," & Val(jumlah) & ")"

cnn.Execute (msql)

'Jika kode barang ada
Else

'Ubah jumlah barang pada stok
msql = "update tbStok set " & _
" Jumlah=Jumlah + " & Val(jumlah) & "" & _
" where KodeBarang=" & kodebrg & ""

cnn.Execute (msql)

End If

rs1.Close

If Not rs.EOF Then
    rs.MoveNext
End If

Loop

End If

rs.Close

'Menghapus record pada tabel
msql = "Delete From tbReturJual " & _
" Where NoRetur=" & txtRetur.Text & ""

'Mengeksekusi perintah SQL
cnn.Execute (msql)

'Menghapus record pada tabel
msql = "Delete From tbReturJualDetail " & _
" Where NoRetur=" & txtRetur.Text & ""

'Mengeksekusi perintah SQL

```

cnn.Execute (msql)

txtRetur.Enabled = True
txtKodePelanggan.Enabled = True
txtNamaPelanggan.Enabled = True
txtKeterangan.Enabled = True
mseSubTotal.Enabled = True
mseTotal.Enabled = True

txtKodeBarang.Enabled = True
txtNamaBarang.Enabled = True
txtSatuan.Enabled = True
mseHarga.Enabled = True
mseJumlah.Enabled = True

cmdTambah.Enabled = False
cmdSimpan.Enabled = False
cmdHapus.Enabled = False
cmdBatal.Enabled = False

Call Kosong
Call Detail
cnn.CommitTrans

End If
End If
End Sub

Private Sub CmdKeluar_Click()

'Keluar dari form
Unload Me

'Membuat Menu Bisa Diakses
Call Menu_Bisa

End Sub

Private Sub cmdSimpan_Click()

Dim msql, kodebrg, namabrg, satuan As String
Dim jumlah As Double
Dim rs1 As New ADODB.Recordset

```

If txtRetur.Text <> "" Then
    cnn.BeginTrans

    'Mencari No.Retur
    msq1 = "select * from tbReturJualDetail " & _
           " where NoRetur=" & txtRetur.Text & ""

    Set rs = cnn.Execute(msq1)

    'Jika No.Retur ada
    If Not rs.EOF Then
        rs.MoveFirst

        Do While Not rs.EOF

            kodebrg = rs.Fields("KodeBarang")
            namabrg = rs.Fields("NamaBarang")
            satuan = rs.Fields("Satuan")
            jumlah = rs.Fields("Jumlah")

            'Mencari kode barang pada stok
            msq1 = "select * from tbStok " & _
                   " where KodeBarang=" & kodebrg & ""

            Set rs1 = cnn.Execute(msq1)

            'Jika kode barang ada
            If Not rs1.EOF Then
                'Ubah jumlah barang pada stok
                msq1 = "update tbStok set " & _
                       " Jumlah=Jumlah - " & Val(jumlah) & "" & _
                       " where KodeBarang=" & kodebrg & ""

                cnn.Execute (msq1)

            End If
            rs1.Close

            If Not rs.EOF Then
                rs.MoveNext
            End If
        End While
    End If
End If

```

```
Loop
End If
rs.Close
```

```
'Menambah record pada tabel
msql = "Insert into
tbReturJual(NoRetur,Tanggal,KodePelanggan," & _
"
NamaPelanggan,Keterangan,SubTotal,Potongan,TotalAkhir)" & _
" Values(" & txtRetur.Text & "," & dpTanggal.Value & ", "
& _
" " & txtKodePelanggan.Text & "," &
txtNamaPelanggan.Text & "," & _
" " & txtKeterangan.Text & "," & Val(mseSubTotal.Text) &
"," & _
" " & Val(msePotongan.Text) & "," & Val(mseTotal.Text) &
")"
```

```
'Mengeksekusi perintah SQL
cnn.Execute (msql)
```

```
txtRetur.Enabled = False
txtKodePelanggan.Enabled = False
txtNamaPelanggan.Enabled = False
txtKeterangan.Enabled = False
mseSubTotal.Enabled = False
mseTotal.Enabled = False
```

```
txtKodeBarang.Enabled = False
txtNamaBarang.Enabled = False
txtSatuan.Enabled = False
mseHarga.Enabled = False
mseJumlah.Enabled = False
```

```
cmdSimpan.Enabled = False
cmdBatal.Enabled = False
```

```
cmdTambah.Enabled = True
cmdHapus.Enabled = True
```

```
cnn.CommitTrans
```


End If
End Sub

Private Sub cmdTambah_Click()

txtRetur.Enabled = True
txtKodePelanggan.Enabled = True
txtNamaPelanggan.Enabled = True
txtKeterangan.Enabled = True
mseSubTotal.Enabled = True
mseTotal.Enabled = True

txtKodeBarang.Enabled = True
txtNamaBarang.Enabled = True
txtSatuan.Enabled = True
mseHarga.Enabled = True
mseJumlah.Enabled = True
cmdTambah.Enabled = False
cmdSimpan.Enabled = False
cmdHapus.Enabled = False
cmdBatal.Enabled = False

Call Kosong
Call Detail

End Sub

Private Sub Form_Load()

Dim Koneksi As String

'Driver ODBC Connection String
Koneksi = "Driver={Microsoft Access Driver (*.mdb)};" & _
"Dbq=dbInventory.mdb;" & _
"DefaultDir=C:\Target;" & _
"Uid=Admin;Pwd=;"

'Membuka koneksi database
cnn.Open "Stock"

Call Detail

cmdTambah.Enabled = False

```
cmdSimpan.Enabled = False  
cmdHapus.Enabled = False  
cmdBatal.Enabled = False
```

```
Total = 0
```

```
End Sub
```

```
Private Sub Form_Unload(Cancel As Integer)
```

```
'Menutup koneksi  
cnn.Close  
Set cnn = Nothing
```

```
End Sub
```

```
Private Sub mseHarga_KeyPress(KeyAscii As Integer)
```

```
'Pembacaan tombol Enter  
If KeyAscii = 13 Then  
    SendKeys vbTab  
End If  
End Sub
```

```
Private Sub txtKode_KeyPress(KeyAscii As Integer)
```

```
'Pembacaan tombol Enter  
If KeyAscii = 13 Then  
    'Menjalankan fungsi TAB  
    SendKeys vbTab  
Else  
    'Membuat huruf besar  
    KeyAscii = Asc(UCCase(Chr(KeyAscii)))  
End If  
End Sub
```

```
Private Sub mseJumlah_LostFocus()
```

```
Dim TotalBrg As Double
```

```

If txtKodeBarang.Text <> "" Then
    cnn.BeginTrans

    'Total harga per barang
    TotalBrg = Val(mseHarga.Text) * Val(mseJumlah.Text)

    'Total harga Penjualan
    Total = Total + TotalBrg

    'Menambah record pada tabel
    msq1 = "Insert into tbReturJualDetail(NoRetur,KodeBarang," & _
        " NamaBarang,HargaJual,Satuan,Jumlah,Total)" & _
        " Values('" & txtRetur.Text & "','" & txtKodeBarang.Text & "','" & _
        " '" & txtNamaBarang.Text & "','" & Val(mseHarga.Text) & "','" & _
        " '" & txtSatuan.Text & "','" & Val(mseJumlah.Text) & "','" & _
        " '" & Val(TotalBrg) & "'"")

    'Mengeksekusi perintah SQL
    cnn.Execute (msq1)

    cnn.CommitTrans

    Call Detail

    txtKodeBarang.SetFocus

    txtKodeBarang.Text = ""
    txtNamaBarang.Text = ""
    txtSatuan.Text = ""
    mseHarga.Text = ""
    mseJumlah.Text = ""

    mseSubTotal.Text = Total
    mseTotal.Text = Total

End If
End Sub

Private Sub txtKodeBarang_LostFocus()

Dim msq1 As String

```

```

If txtKodeBarang.Text <> "" Then

    'Mencari kode barang
    msq1 = "select * from tbBarang " & _
           " where kode=" & txtKodeBarang.Text & ""

    Set rs = cnn.Execute(msq1)

    'Jika kode barang ada
    If Not rs.EOF Then
        txtNamaBarang.Text = rs.Fields("Nama")
        mseHarga.Text = rs.Fields("HargaJual")
        txtSatuan.Text = rs.Fields("Satuan")
    End If
    rs.Close
End If
End Sub

Private Sub txtKodePelanggan_LostFocus()

Dim msq1 As String

If txtKodePelanggan.Text <> "" Then

    msq1 = "select * from tbPelanggan " & _
           " where kode=" & txtKodePelanggan.Text & ""

    Set rs = cnn.Execute(msq1)

    If Not rs.EOF Then
        txtNamaPelanggan.Text = rs.Fields("Nama")
    End If
    rs.Close

End If
End Sub

Private Sub txtRetur_LostFocus()

Dim msq1 As String

If txtRetur.Text <> "" Then
    cnn.BeginTrans

```

```
'Mencari Kode pada tabel  
msql = "select * from tbReturJual " & _  
      " where NoRetur=" & txtRetur.Text & ""  
Set rs = cnn.Execute(msql)
```

```
'Jika Kode sudah ada  
If Not rs.EOF Then
```

```
  'Menampilkan field yang lain  
  dpTanggal.Value = rs.Fields("Tanggal")  
  txtKodePelanggan.Text = rs.Fields("KodePelanggan")  
  txtNamaPelanggan.Text = rs.Fields("NamaPelanggan")  
  txtKeterangan.Text = rs.Fields("Keterangan")  
  mseSubTotal.Text = rs.Fields("SubTotal")  
  mseTotal.Text = rs.Fields("TotalAkhir")
```

```
  Call Detail
```

```
  txtRetur.Enabled = False  
  txtKodePelanggan.Enabled = False  
  txtNamaPelanggan.Enabled = False  
  txtKeterangan.Enabled = False  
  mseSubTotal.Enabled = False  
  mseTotal.Enabled = False
```

```
  txtKodeBarang.Enabled = False  
  txtNamaBarang.Enabled = False  
  txtSatuan.Enabled = False  
  mseHarga.Enabled = False  
  mseJumlah.Enabled = False
```

```
  cmdTambah.Enabled = True  
  cmdHapus.Enabled = True
```

```
Else
```

```
  cmdSimpan.Enabled = True  
  cmdBatal.Enabled = True
```

```
End If
```

```
rs.Close
```

```
cnn.CommitTrans
```

```
End If  
End Sub
```

```
Private Sub txtNama_KeyPress(KeyAscii As Integer)
```

```
'Pembacaan tombol Enter  
If KeyAscii = 13 Then
```

```
    'Menjalankan fungsi TAB  
    SendKeys vbTab  
Else
```

```
    'Membuat huruf besar  
    KeyAscii = Asc(UCase(Chr(KeyAscii)))  
End If  
End Sub
```

```
Private Sub mseJumlah_KeyPress(KeyAscii As Integer)
```

```
'Pembacaan tombol Enter  
If KeyAscii = 13 Then  
    SendKeys vbTab  
End If  
End Sub
```

```
Private Sub msePotongan_KeyPress(KeyAscii As Integer)
```

```
'Pembacaan tombol Enter  
If KeyAscii = 13 Then  
    SendKeys vbTab  
End If  
End Sub
```

```
Private Sub mseSubTotal_KeyPress(KeyAscii As Integer)
```

```
'Pembacaan tombol Enter  
If KeyAscii = 13 Then  
    SendKeys vbTab  
End If  
End Sub
```

```
Private Sub mseTotal_KeyPress(KeyAscii As Integer)
```

```
'Pembacaan tombol Enter
```

```
If KeyAscii = 13 Then
    SendKeys vbTab
End If
End Sub
```

Private Sub txtKeterangan_KeyPress(KeyAscii As Integer)

```
'Pembacaan tombol Enter
If KeyAscii = 13 Then

    'Menjalankan fungsi TAB
    SendKeys vbTab
Else

    'Membuat huruf besar
    KeyAscii = Asc(UCase(Chr(KeyAscii)))

End If
End Sub
```

Private Sub txtKodeBarang_KeyPress(KeyAscii As Integer)

```
'Pembacaan tombol Enter
If KeyAscii = 13 Then

    'Menjalankan fungsi TAB
    SendKeys vbTab
Else

    'Membuat huruf besar
    KeyAscii = Asc(UCase(Chr(KeyAscii)))

End If
End Sub
```

Private Sub txtKodePelanggan_KeyPress(KeyAscii As Integer)

```
'Pembacaan tombol Enter
If KeyAscii = 13 Then

    'Menjalankan fungsi TAB
    SendKeys vbTab
Else
```

```
'Membuat huruf besar  
KeyAscii = Asc(UCase(Chr(KeyAscii)))
```

```
End If  
End Sub
```

```
Private Sub txtNamaBarang_KeyPress(KeyAscii As Integer)
```

```
'Pembacaan tombol Enter  
If KeyAscii = 13 Then
```

```
    'Menjalankan fungsi TAB  
    SendKeys vbTab  
Else
```

```
    'Membuat huruf besar  
    KeyAscii = Asc(UCase(Chr(KeyAscii)))
```

```
End If  
End Sub
```

```
Private Sub txtNamaPelanggan_KeyPress(KeyAscii As Integer)
```

```
'Pembacaan tombol Enter  
If KeyAscii = 13 Then
```

```
    'Menjalankan fungsi TAB  
    SendKeys vbTab  
Else
```

```
    'Membuat huruf besar  
    KeyAscii = Asc(UCase(Chr(KeyAscii)))
```

```
End If  
End Sub
```

```
Private Sub txtRetur_KeyPress(KeyAscii As Integer)
```

```
'Pembacaan tombol Enter  
If KeyAscii = 13 Then
```



```
'Menjalankan fungsi TAB
SendKeys vbTab
Else
```

```
'Membuat huruf besar
KeyAscii = Asc(UCase(Chr(KeyAscii)))
```

```
End If
End Sub
```

```
Private Sub txtSatuan_KeyPress(KeyAscii As Integer)
```

```
'Pembacaan tombol Enter
If KeyAscii = 13 Then
```

```
'Menjalankan fungsi TAB
SendKeys vbTab
Else
```

```
'Membuat huruf besar
KeyAscii = Asc(UCase(Chr(KeyAscii)))
```

```
End If
End Sub
```

```
Sub Kosong()
```

```
'Mengosongkan textbox dan masked edit
txtRetur.Text = ""
txtKodePelanggan.Text = ""
txtNamaPelanggan.Text = ""
txtKeterangan.Text = ""
mseSubTotal.Text = ""
mseTotal.Text = ""
```

```
txtKodeBarang.Text = ""
txtNamaBarang.Text = ""
txtSatuan.Text = ""
mseHarga.Text = ""
mseJumlah.Text = ""
```

```
Total = 0
```

End Sub

Sub Detail()

Dim msq1 As String

'Mengatur tampilan record pada Data Grid

msq1 = "select KodeBarang,NamaBarang," & _

" HargaJual,Jumlah, Total" & _

" From tbReturJualDetail " & _

" Where NoRetur=" & txtRetur.Text & ""

Adodc1.RecordSource = msq1

Adodc1.Refresh

dgDetail.Refresh

End Sub

9. Stock Barang

'Deklarasi koneksi dan recordset

Dim cnn As New ADODB.Connection

Dim rs As New ADODB.Recordset

Dim rs1 As New ADODB.Recordset

Dim Edit As Boolean

Private Sub cmdBatal_Click()

txtKode.Enabled = True

txtNama.Enabled = True

txtSatuan.Enabled = True

mseJumlah.Enabled = True

Call Kosong

cmdUbah.Enabled = False

cmdHapus.Enabled = False

cmdBatal.Enabled = False

End Sub

Private Sub cmdHapus_Click()

```

Dim msq1 As String
Dim konfirmasi As String

If txtKode.Text <> "" And txtKode.Enabled = False Then

    cnn.BeginTrans

    konfirmasi = MsgBox("Mau Hapus Record???", vbYesNo +
vbCritical, "Konfirmasi")
    If konfirmasi = vbYes Then
        'Menghapus record pada tabel
        msq1 = "Delete From tbStok " & _
            " Where KodeBarang=" & txtKode.Text & ""

        'Mengeksekusi perintah SQL
        cnn.Execute (msq1)

        txtKode.Enabled = True
        txtNama.Enabled = True
        txtSatuan.Enabled = True
        mseJumlah.Enabled = True

        cmdTambah.Enabled = False
        cmdSimpan.Enabled = False
        cmdHapus.Enabled = False
        cmdUbah.Enabled = False
        cmdBatal.Enabled = False

        Call Kosong

        cnn.CommitTrans

    End If
End If
End Sub

Private Sub CmdKeluar_Click()

'Keluar dari form
Unload Me

'Membuat Menu Bisa Diakses
Call Menu_Bisa

```

End Sub

Private Sub cmdSimpan_Click()

Dim msq1 As String

If txtKode.Text <> "" Then

 cnn.BeginTrans

 If Edit = False Then

 'Menambah record pada tabel

 msq1 = "Insert into
tbStok(KodeBarang,NamaBarang,Satuan,Jumlah) & _
 " Values('" & txtKode.Text & "','" & txtNama.Text & "','" & _
 "'" & txtSatuan.Text & "','" & Val(mseJumlah.Text) & ")"

 'Mengeksekusi perintah SQL

 cnn.Execute (msq1)

 Else

 'Mengubah record pada tabel

 msq1 = "Update tbStok set " & _
 " NamaBarang='" & txtNama.Text & "','" & _
 " Satuan='" & txtSatuan.Text & "','" & _
 " Jumlah='" & Val(mseJumlah.Text) & "'" & _
 " Where KodeBarang='" & txtKode.Text & "'"

 'Mengeksekusi perintah SQL

 cnn.Execute (msq1)

 Edit = False

 End If

 txtKode.Enabled = False

 txtNama.Enabled = False

 txtSatuan.Enabled = False

 mseJumlah.Enabled = False

 cmdSimpan.Enabled = False

 cmdBatal.Enabled = False

```
cmdTambah.Enabled = True
cmdHapus.Enabled = True
cmdUbah.Enabled = True
```

```
conn.CommitTrans
```

```
End If
End Sub
```

```
Private Sub cmdTambah_Click()
```

```
txtKode.Enabled = True
txtNama.Enabled = True
txtSatuan.Enabled = True
mseJumlah.Enabled = True
```

```
cmdTambah.Enabled = False
cmdSimpan.Enabled = False
cmdUbah.Enabled = False
cmdHapus.Enabled = False
cmdBatal.Enabled = False
```

```
Call Kosong
```

```
End Sub
```

```
Private Sub cmdUbah_Click()
```

```
Dim msq As String
```

```
If txtKode.Text <> "" And txtKode.Enabled = False Then
```

```
    mseJumlah.Enabled = True
```

```
    Edit = True
```

```
End If
```

```
cmdUbah.Enabled = False
cmdHapus.Enabled = False
cmdSimpan.Enabled = True
```

End Sub

Private Sub Form_Load()

Dim Koneksi As String

'Driver ODBC Connection String

Koneksi = "Driver={Microsoft Access Driver (*.mdb)};" & _

 "Dbq=dbInventory.mdb;" & _

 "DefaultDir=C:\Target;" & _

 "Uid=Admin;Pwd=;"

'Membuka koneksi database

cnn.Open "Stock"

cmdTambah.Enabled = False

cmdSimpan.Enabled = False

cmdUbah.Enabled = False

cmdHapus.Enabled = False

cmdBatal.Enabled = False

Edit = False

End Sub

Private Sub Form_Unload(Cancel As Integer)

'Menutup koneksi

cnn.Close

Set cnn = Nothing

End Sub

Private Sub mseJumlah_KeyPress(KeyAscii As Integer)

'Pembacaan tombol Enter

If KeyAscii = 13 Then

 SendKeys vbTab

End If

End Sub

Private Sub txtKode_KeyPress(KeyAscii As Integer)

```
'Pembacaan tombol Enter  
If KeyAscii = 13 Then
```

```
    'Menjalankan fungsi TAB  
    SendKeys vbTab  
Else
```

```
    'Membuat huruf besar  
    KeyAscii = Asc(UCase(Chr(KeyAscii)))
```

```
End If  
End Sub
```

Private Sub txtKode_LostFocus()

```
Dim msq As String
```

```
If txtKode.Text <> "" Then  
    cnn.BeginTrans
```

```
    'Mencari Kode pada tabel  
    msq = "select * from tbStok " & _  
        " where KodeBarang=" & txtKode.Text & ""
```

```
Set rs = cnn.Execute(msq)
```

```
'Jika Kode sudah ada  
If Not rs.EOF Then
```

```
    'Menampilkan field yang lain  
    txtNama.Text = rs.Fields("Namabarang")  
    txtSatuan.Text = rs.Fields("Satuan")  
    mseJumlah.Text = rs.Fields("Jumlah")
```

```
    txtKode.Enabled = False  
    txtNama.Enabled = False  
    txtSatuan.Enabled = False  
    mseJumlah.Enabled = False
```

```
    cmdTambah.Enabled = True  
    cmdHapus.Enabled = True  
    cmdUbah.Enabled = True
```

Else

```
'Mencari Kode pada tabel  
msql = "select * from tbBarang " & _  
      " where Kode=" & txtKode.Text & ""
```

```
Set rs1 = cnn.Execute(msql)  
'Jika Kode sudah ada  
If Not rs1.EOF Then
```

```
'Menampilkan field yang lain  
txtNama.Text = rs1.Fields("Nama")  
txtSatuan.Text = rs1.Fields("Satuan")
```

```
txtKode.Enabled = False  
txtNama.Enabled = False  
txtSatuan.Enabled = False
```

```
cmdSimpan.Enabled = True  
cmdBatal.Enabled = True
```

```
End If  
rs1.Close
```

End If

```
rs.Close
```

```
cnn.CommitTrans
```

```
End If  
End Sub
```

Private Sub txtNama_KeyPress(KeyAscii As Integer)

```
'Pembacaan tombol Enter  
If KeyAscii = 13 Then
```

```
    'Menjalankan fungsi TAB  
    SendKeys vbTab
```

```
Else
```

```
    'Membuat huruf besar
```



```
KeyAscii = Asc(UCase(Chr(KeyAscii)))
```

```
End If  
End Sub
```

```
Private Sub txtSatuan_KeyPress(KeyAscii As Integer)
```

```
'Pembacaan tombol Enter  
If KeyAscii = 13 Then
```

```
    'Menjalankan fungsi TAB  
    SendKeys vbTab
```

```
Else
```

```
    'Membuat huruf besar  
    KeyAscii = Asc(UCase(Chr(KeyAscii)))
```

```
End If  
End Sub
```

```
Sub Kosong()
```

```
'Mengosongkan textbox dan masked edit  
txtKode.Text = ""  
txtNama.Text = ""  
txtSatuan.Text = ""  
mseJumlah.Text = ""
```

```
End Sub
```

```
10. Supplier
```

```
'Deklarasi koneksi dan recordset  
Dim cnn As New ADODB.Connection  
Dim rs As New ADODB.Recordset
```

```
Private Sub cmdBatal_Click()
```

```
txtKode.Enabled = True  
txtNama.Enabled = True  
txtAlamat.Enabled = True  
txtTelp.Enabled = True  
txtKota.Enabled = True  
txtFax.Enabled = True
```

Call Kosong

```
cmdUbah.Enabled = False  
cmdHapus.Enabled = False  
cmdBatal.Enabled = False
```

End Sub

Private Sub cmdHapus_Click()

```
Dim msq1 As String  
Dim konfirmasi As String
```

```
If txtKode.Text <> "" And txtKode.Enabled = False Then
```

```
    cnn.BeginTrans
```

```
    konfirmasi = MsgBox("Mau Hapus Record???", vbYesNo +  
vbCritical, "Konfirmasi")
```

```
    If konfirmasi = vbYes Then
```

```
        'Menghapus record pada tabel  
        msq1 = "Delete From tbSupplier " & _  
            " Where Kode=" & txtKode.Text & ""
```

```
        'Mengeksekusi perintah SQL  
        cnn.Execute (msq1)
```

```
        txtKode.Enabled = True  
        txtNama.Enabled = True  
        txtAlamat.Enabled = True  
        txtTelp.Enabled = True  
        txtKota.Enabled = True  
        txtFax.Enabled = True
```

```
        cmdTambah.Enabled = False  
        cmdSimpan.Enabled = False  
        cmdHapus.Enabled = False  
        cmdUbah.Enabled = False  
        cmdBatal.Enabled = False
```

```
    Call Kosong
```

```
cnn.CommitTrans
```

```
End If  
End If  
End Sub
```

Private Sub CmdKeluar_Click()

```
'Keluar dari form  
Unload Me
```

```
'Membuat Menu Bisa Diakses  
Call Menu_Bisa
```

```
End Sub
```

Private Sub cmdSimpan_Click()

```
Dim msql As String  
If txtKode.Text <> "" Then
```

```
    cnn.BeginTrans
```

```
    If txtKode.Enabled = True Then
```

```
        'Menambah record pada tabel
```

```
        msql = "Insert into  
tbSupplier(Kode,Nama,Alamat,Telp,Kota,Fax)" & _  
            " Values('" & txtKode.Text & "','" & txtNama.Text & "','" & _  
            "'" & txtAlamat.Text & "','" & txtTelp.Text & "','" & _  
            "'" & txtKota.Text & "','" & txtFax.Text & "')" & _
```

```
        'Mengeksekusi perintah SQL
```

```
        cnn.Execute (msql)
```

```
    Else
```

```
        'Mengubah record pada tabel
```

```
        msql = "Update tbSupplier set " & _  
            " Nama='" & txtNama.Text & "','" & _  
            " Alamat='" & txtAlamat.Text & "','" & _  
            " Telp='" & txtTelp.Text & "','" & _  
            " Kota='" & txtKota.Text & "','" & _
```

```
" Fax=" & txtFax.Text & "" & _  
" Where Kode=" & txtKode.Text & ""
```

```
'Mengeksekusi perintah SQL  
cnn.Execute (msql)
```

```
End If  
txtKode.Enabled = False  
txtNama.Enabled = False  
txtAlamat.Enabled = False  
txtTelp.Enabled = False  
txtKota.Enabled = False  
txtFax.Enabled = False
```

```
cmdSimpan.Enabled = False  
cmdBatal.Enabled = False
```

```
cmdTambah.Enabled = True  
cmdHapus.Enabled = True  
cmdUbah.Enabled = True  
cnn.CommitTrans
```

```
End If  
End Sub
```

Private Sub cmdTambah_Click()

```
txtKode.Enabled = True  
txtNama.Enabled = True  
txtAlamat.Enabled = True  
txtTelp.Enabled = True  
txtKota.Enabled = True  
txtFax.Enabled = True
```

```
cmdTambah.Enabled = False  
cmdSimpan.Enabled = False  
cmdUbah.Enabled = False  
cmdHapus.Enabled = False  
cmdBatal.Enabled = False
```

```
Call Kosong  
End Sub
```

Private Sub cmdUbah_Click()

Dim msqI As String

If txtKode.Text <> "" And txtKode.Enabled = False Then

txtNama.Enabled = True
txtAlamat.Enabled = True
txtTelp.Enabled = True
txtKota.Enabled = True
txtFax.Enabled = True

End If

cmdUbah.Enabled = False
cmdHapus.Enabled = False

cmdSimpan.Enabled = True
End Sub

Private Sub Form_Load()

Dim Koneksi As String

'Driver ODBC Connection String
Koneksi = "Driver={Microsoft Access Driver (*.mdb)};" & _
"Dbq=dbInventory.mdb;" & _
"DefaultDir=C:\Target;" & _
"Uid=Admin;Pwd=;"

'Membuka koneksi database
cnn.Open "Stock"

cmdTambah.Enabled = False
cmdSimpan.Enabled = False
cmdUbah.Enabled = False
cmdHapus.Enabled = False
cmdBatal.Enabled = False

End Sub

Private Sub Form_Unload(Cancel As Integer)

'Menutup koneksi

cnn.Close

Set cnn = Nothing

End Sub

Private Sub txtAlamat_KeyPress(KeyAscii As Integer)

'Pembacaan tombol Enter
If KeyAscii = 13 Then

 'Menjalankan fungsi TAB
 SendKeys vbTab

Else

 'Membuat huruf besar
 KeyAscii = Asc(UCase(Chr(KeyAscii)))
End If
End Sub

Private Sub txtFax_KeyPress(KeyAscii As Integer)

'Pembacaan tombol Enter
If KeyAscii = 13 Then

 'Menjalankan fungsi TAB
 SendKeys vbTab

Else

 'Membuat huruf besar
 KeyAscii = Asc(UCase(Chr(KeyAscii)))

End If

End Sub

Private Sub txtKode_KeyPress(KeyAscii As Integer)

'Pembacaan tombol Enter
If KeyAscii = 13 Then

 'Menjalankan fungsi TAB
 SendKeys vbTab

Else

```
'Membuat huruf besar  
KeyAscii = Asc(UCase(Chr(KeyAscii)))
```

```
End If  
End Sub
```

Private Sub txtKode_LostFocus()

```
Dim msq As String
```

```
If txtKode.Text <> "" Then  
    cnn.BeginTrans
```

```
'Mencari Kode pada tabel  
msq = "select * from tbSupplier " & _  
      " where Kode=" & txtKode.Text & """  
Set rs = cnn.Execute(msq)
```

```
'Jika Kode sudah ada  
If Not rs.EOF Then
```

```
    'Menampilkan field yang lain  
    txtNama.Text = rs.Fields("Nama")  
    txtAlamat.Text = rs.Fields("Alamat")  
    txtTelp.Text = rs.Fields("Telp")  
    txtKota.Text = rs.Fields("Kota")  
    txtFax.Text = rs.Fields("Fax")
```

```
    txtKode.Enabled = False  
    txtNama.Enabled = False  
    txtAlamat.Enabled = False  
    txtTelp.Enabled = False  
    txtKota.Enabled = False  
    txtFax.Enabled = False  
    cmdTambah.Enabled = True  
    cmdHapus.Enabled = True  
    cmdUbah.Enabled = True
```

```
Else
```

```
    cmdSimpan.Enabled = True  
    cmdBatal.Enabled = True
```

```

End If

rs.Close

cnn.CommitTrans

End If
End Sub

Private Sub txtKota_KeyPress(KeyAscii As Integer)

'Pembacaan tombol Enter
If KeyAscii = 13 Then

'Menjalankan fungsi TAB
SendKeys vbTab
Else
'Membuat huruf besar
KeyAscii = Asc(UCCase(Chr(KeyAscii)))
End If
End Sub

Private Sub txtNama_KeyPress(KeyAscii As Integer)

'Pembacaan tombol Enter
If KeyAscii = 13 Then

'Menjalankan fungsi TAB
SendKeys vbTab
Else
'Membuat huruf besar
KeyAscii = Asc(UCCase(Chr(KeyAscii)))
End If
End Sub

Sub Kosong()

'Mengosongkan textbox
txtKode.Text = ""
txtNama.Text = ""
txtAlamat.Text = ""
txtTelp.Text = ""

```



```
txtKota.Text = ""  
txtFax.Text = ""
```

```
End Sub
```

```
Private Sub txtTelp_KeyPress(KeyAscii As Integer)
```

```
'Pembacaan tombol Enter  
If KeyAscii = 13 Then
```

```
    'Menjalankan fungsi TAB  
    SendKeys vbTab
```

```
Else
```

```
    'Membuat huruf besar  
    KeyAscii = Asc(UCase(Chr(KeyAscii)))
```

```
End If  
End Sub
```

```
Sub Detail()
```

```
Dim msq1 As String  
'Mengatur tampilan record pada data grid  
msq1 = "select Kode, Nama, Alamat,Telp, Kota,Fax" & _  
      "From tbSupplier "  
Adodc1.RecordSource = msq1  
Adodc1.Refresh  
dgDetail.Refresh  
End Sub
```

11. Tambah User

```
'Deklarasi koneksi dan recordset  
Dim cnn As New ADODB.Connection  
Dim rs As New ADODB.Recordset
```

```
Private Sub chkAdmin_KeyPress(KeyAscii As Integer)
```

```
'Pembacaan tombol Enter  
If KeyAscii = 13 Then
```

```
    'Menjalankan fungsi TAB
```

```
SendKeys vbTab
```

```
End If  
End Sub
```

```
Private Sub chkMaster_KeyPress(KeyAscii As Integer)
```

```
'Pembacaan tombol Enter  
If KeyAscii = 13 Then
```

```
    'Menjalankan fungsi TAB  
    SendKeys vbTab
```

```
End If  
End Sub
```

```
Private Sub chkLaporan_KeyPress(KeyAscii As Integer)
```

```
'Pembacaan tombol Enter  
If KeyAscii = 13 Then
```

```
    'Menjalankan fungsi TAB  
    SendKeys vbTab
```

```
End If  
End Sub
```

```
Private Sub chkTransaksi_KeyPress(KeyAscii As Integer)
```

```
'Pembacaan tombol Enter  
If KeyAscii = 13 Then
```

```
    'Menjalankan fungsi TAB  
    SendKeys vbTab
```

```
End If  
End Sub
```

```
Private Sub cmdBatal_Click()
```

```
txtID.Enabled = True  
txtPassword.Enabled = True  
txtKonfirmasi.Enabled = True
```

```
chkMaster.Enabled = True
chkTransaksi.Enabled = True
chkLaporan.Enabled = True
chkAdmin.Enabled = True
```

Call Kosong

```
cmdHapus.Enabled = False
cmdBatal.Enabled = False
```

End Sub

Private Sub cmdHapus_Click()

Dim msq As String

Dim konfirmasi As String

If txtID.Text <> "" And txtID.Enabled = False Then

 cnn.BeginTrans

 konfirmasi = MsgBox("Mau Hapus Record???", vbYesNo +
vbCritical, "Konfirmasi")

 If konfirmasi = vbYes Then

 'Menghapus record pada tabel

 msq = "Delete From tbUser " & _
 " Where ID=" & txtID.Text & ""

 'Mengeksekusi perintah SQL

 cnn.Execute (msq)

 txtID.Enabled = True

 txtPassword.Enabled = True

 txtKonfirmasi.Enabled = True

 chkMaster.Enabled = True

 chkTransaksi.Enabled = True

 chkLaporan.Enabled = True

 chkAdmin.Enabled = True

 cmdTambah.Enabled = False

 cmdSimpan.Enabled = False

 cmdHapus.Enabled = False

```
cmdBatal.Enabled = False
```

```
Call Kosong  
cnn.CommitTrans
```

```
End If  
End If  
End Sub
```

```
Private Sub CmdKeluar_Click()
```

```
'Keluar dari form  
Unload Me
```

```
'Membuat Menu Bisa Diakses  
Call Menu_Bisa  
End Sub
```

```
Private Sub cmdSimpan_Click()
```

```
Dim msq As String
```

```
If txtID.Text <> "" Then
```

```
    cnn.BeginTrans
```

```
    If txtID.Enabled = True Then
```

```
        'Menambah record pada tabel  
        msql = "Insert into tbUser(ID>Password,m1,m2,m3,m4)" & _  
            " Values(" & txtID.Text & "," & txtPassword.Text & "," & _  
            " " & chkMaster.Value & "," & chkTransaksi.Value & "," & _  
            " " & chkLaporan.Value & "," & chkAdmin.Value & ")"
```

```
        'Mengeksekusi perintah SQL  
        cnn.Execute (msql)
```

```
    End If
```

```
    txtID.Enabled = False  
    txtPassword.Enabled = False  
    txtKonfirmasi.Enabled = False  
    chkMaster.Enabled = False  
    chkTransaksi.Enabled = False
```

```
chkLaporan.Enabled = False
chkAdmin.Enabled = False
cmdSimpan.Enabled = False
cmdBatal.Enabled = False
```

```
cmdTambah.Enabled = True
cmdHapus.Enabled = True
```

```
cnm.CommitTrans
```

```
End If
End Sub
```

Private Sub cmdTambah_Click()

```
txtID.Enabled = True
txtPassword.Enabled = True
txtKonfirmasi.Enabled = True
chkMaster.Enabled = True
chkTransaksi.Enabled = True
chkLaporan.Enabled = True
chkAdmin.Enabled = True
```

```
cmdTambah.Enabled = False
cmdSimpan.Enabled = False
cmdHapus.Enabled = False
cmdBatal.Enabled = False
```

```
Call Kosong
```

```
End Sub
```

Private Sub Form_Load()

```
Dim Koneksi As String
```

```
'Driver ODBC Connection String
Koneksi = "Driver={Microsoft Access Driver (*.mdb)};" & _
    "Dbq=dbInventory.mdb;" & _
    "DefaultDir=C:\Target;" & _
    "Uid=Admin;Pwd="
```

```
'Membuka koneksi database
```

```
cnn.Open "Stock"
```

```
cmdTambah.Enabled = False
```

```
cmdSimpan.Enabled = False
```

```
cmdHapus.Enabled = False
```

```
cmdBatal.Enabled = False
```

```
End Sub
```

```
Private Sub Form_Unload(Cancel As Integer)
```

```
'Menutup koneksi
```

```
cnn.Close
```

```
Set cnn = Nothing
```

```
End Sub
```

```
Private Sub txtID_KeyPress(KeyAscii As Integer)
```

```
'Pembacaan tombol Enter
```

```
If KeyAscii = 13 Then
```

```
    'Menjalankan fungsi TAB
```

```
    SendKeys vbTab
```

```
Else
```

```
    'Membuat huruf besar
```

```
    KeyAscii = Asc(UCase(Chr(KeyAscii)))
```

```
End If
```

```
End Sub
```

```
Private Sub txtID_LostFocus()
```

```
Dim msq1 As String
```

```
If txtID.Text <> "" Then
```

```
    cnn.BeginTrans
```

```
    'Mencari ID pada tabel
```

```
    msq1 = "select * from tbUser " & _  
          " where ID=" & txtID.Text & """
```

```
Set rs = cnn.Execute(msql)
'Jika ID sudah ada
If Not rs.EOF Then
```

```
    MsgBox "ID Sudah Ada", vbOKOnly + vbInformation, "Duplikat ID"
```

```
    txtID.Enabled = False
    txtPassword.Enabled = False
    txtKonfirmasi.Enabled = False
    chkMaster.Enabled = False
    chkTransaksi.Enabled = False
    chkLaporan.Enabled = False
    chkAdmin.Enabled = False
```

```
    cmdTambah.Enabled = True
    cmdHapus.Enabled = True
```

```
Else
```

```
    cmdSimpan.Enabled = True
    cmdBatal.Enabled = True
```

```
End If
```

```
rs.Close
cnn.CommitTrans
```

```
End If
End Sub
```

```
Private Sub txtKonfirmasi_LostFocus()
```

```
'Mengecek Password
If txtPassword.Text <> "" Then
    If txtPassword.Text <> txtKonfirmasi.Text Then
        MsgBox "Password Tidak Sama", vbOKOnly + vbCritical, "Salah Password"
    End If
End If
End Sub
```

Private Sub txtPassword_KeyPress(KeyAscii As Integer)

```
'Pembacaan tombol Enter  
If KeyAscii = 13 Then
```

```
    'Menjalankan fungsi TAB  
    SendKeys vbTab  
Else
```

```
    'Membuat huruf besar  
    KeyAscii = Asc(UCase(Chr(KeyAscii)))
```

```
End If  
End Sub
```

Private Sub txtKonfirmasi_KeyPress(KeyAscii As Integer)

```
'Pembacaan tombol Enter  
If KeyAscii = 13 Then  
    'Menjalankan fungsi TAB  
    SendKeys vbTab  
Else
```

```
    'Membuat huruf besar  
    KeyAscii = Asc(UCase(Chr(KeyAscii)))
```

```
End If  
End Sub
```

Sub Kosong()

```
'Mengosongkan textbox dan check box  
txtID.Text = ""  
txtPassword.Text = ""  
txtKonfirmasi.Text = ""  
chkMaster.Value = 0  
chkTransaksi.Value = 0  
chkLaporan.Value = 0  
chkAdmin.Value = 0
```

```
End Sub
```

12. Tentang Program

Private Sub Command1_Click()

Unload Me

End Sub

13. Lap Beli

Dim cnn As New ADODB.Connection

Dim rs As New ADODB.Recordset

Private Sub CmdKeluar_Click()

Unload Me

End Sub

Private Sub CmdLanjut_Click()

If Text2 < Text1 Then

MsgBox "No. Faktur Awal" & vbCrLf & "Lebih Besar Dari" & vbCrLf & "No. Faktur Akhir", vbCritical + vbOKOnly, "NO. FAKTUR"

Text1.SetFocus

SendKeys "+{HOME}"

Else

With CR1

.ReportFileName = "C:\Target\REPORT\ReportBeli.rpt"

.ReportTitle = "Laporan Data Pembelian"

.WindowState = crptMaximized

.PageZoom 100

.RetrieveDataFiles

.SelectionFormula = "{tbPembelian.NoFaktur}>=" &

Text1.Text & " and {tbPembelian.NoFaktur}<=" & Text2.Text & ""

.Action = 1

End With

End If

End Sub

Private Sub Text2_KeyPress(KeyAscii As Integer)

```
If KeyAscii = 13 Then
    SendKeys "{TAB}"
End If
End Sub
```

Private Sub Text1_KeyPress(KeyAscii As Integer)

```
If KeyAscii = 13 Then
    SendKeys "{TAB}"
End If
End Sub
```

Private Sub Form_Load()

```
Dim Koneksi As String
```

```
'Driver ODBC Connection String
Koneksi = "Driver={Microsoft Access Driver (*.mdb)};" & _
    "Dbq=dbInventory.mdb;" & _
    "DefaultDir=C:\Target;" & _
    "Uid=Admin;Pwd=;"
```

```
cnn.Open "Stock"
End Sub
```

Private Sub Form_Unload(Cancel As Integer)

```
'Menutup koneksi
cnn.Close
```

```
Set cnn = Nothing
End Sub
```

Private Sub Form_Activate()

```
Me.Height = 3600
Me.Top = 2000
Me.Width = 4800
Me.Left = 2500
End Sub
```

14. LapFakBeli

```
Dim cnn As New ADODB.Connection
Dim rs As New ADODB.Recordset
```

Private Sub CmdKeluar_Click()

```
Unload Me
End Sub
```

Private Sub CmdLanjut_Click()

```
If Text2 < Text1 Then
    MsgBox "No. Faktur Awal" & vbCrLf & "Lebih Besar Dari" & vbCrLf &
    "No. Faktur Akhir", vbCritical + vbOKOnly, "NO. FAKTUR"
    Text1.SetFocus
    SendKeys "+{HOME}"
Else
    With CR1
        .ReportFileName =
"C:\Target\REPORT\ReportFakturBeli.rpt"
        .ReportTitle = "Laporan Data Faktur Pembelian"
        .WindowState = crptMaximized
        .PageZoom 100
        .RetrieveDataFiles
        .SelectionFormula = "{tbPembelian.NoFaktur}>=" &
Text1.Text & " and {tbPembelian.NoFaktur}<=" & Text2.Text & ""
        .Action = 1
    End With
End If
End Sub
```

Private Sub Text2_KeyPress(KeyAscii As Integer)

```
If KeyAscii = 13 Then
    SendKeys "{TAB}"
End If
End Sub
```

Private Sub Text1_KeyPress(KeyAscii As Integer)

```
If KeyAscii = 13 Then
    SendKeys "{TAB}"
End If
```

End Sub

Private Sub Form_Load()

Dim Koneksi As String

'Driver ODBC Connection String
Koneksi = "Driver={Microsoft Access Driver (*.mdb)};" & _
 "Dbq=dbInventory.mdb;" & _
 "DefaultDir=C:\Target;" & _
 "Uid=Admin;Pwd=";

cnn.Open "Stock"

End Sub

Private Sub Form_Unload(Cancel As Integer)

'Menutup koneksi
cnn.Close

Set cnn = Nothing

End Sub

Private Sub Form_Activate()

Me.Height = 3600

Me.Top = 2000

Me.Width = 4800

Me.Left = 2500

End Sub

15. Lap Fak Jual

Dim cnn As New ADODB.Connection

Dim rs As New ADODB.Recordset

Private Sub CmdKeluar_Click()

Unload Me

End Sub

Private Sub CmdLanjut_Click()

```
If Text2 < Text1 Then
    MsgBox "No. Faktur Awal" & vbCr & "Lebih Besar Dari" & vbCr &
    "No. Faktur Akhir", vbCritical + vbOKOnly, "NO. FAKTUR"
    Text1.SetFocus
    SendKeys "+{HOME}"
Else
    With CR1
        .ReportFileName =
"C:\Target\REPORT\ReportFakturJual.rpt"
        .ReportTitle = "Laporan Data Penjualan"
        .WindowState = crptMaximized
        .PageZoom 100
        .RetrieveDataFiles
        .SelectionFormula = "{tbPenjualan.NoFaktur}>=" &
Text1.Text & "" and {tbPenjualan.NoFaktur}<=" & Text2.Text & ""
        .Action = 1
    End With
End If
End Sub
```

Private Sub Text2_KeyPress(KeyAscii As Integer)

```
If KeyAscii = 13 Then
    SendKeys "{TAB}"
End If
End Sub
```

Private Sub Text1_KeyPress(KeyAscii As Integer)

```
If KeyAscii = 13 Then
    SendKeys "{TAB}"
End If
End Sub
```

Private Sub Form_Load()

```
Dim Koneksi As String

'Driver ODBC Connection String
Koneksi = "Driver={Microsoft Access Driver (*.mdb)};" & _
```

```
"Dbq=dbInventory.mdb;" & _  
"DefaultDir=C:\Target;" & _  
"Uid=Admin;Pwd=;"
```

```
cnn.Open "Stock"  
End Sub
```

Private Sub Form_Unload(Cancel As Integer)

```
'Menutup koneksi  
cnn.Close
```

```
Set cnn = Nothing  
End Sub
```

Private Sub Form_Activate()

```
Me.Height = 3315  
Me.Top = 2000  
Me.Width = 4800  
Me.Left = 2500  
End Sub
```

16. Lap Jual

```
Dim cnn As New ADODB.Connection  
Dim rs As New ADODB.Recordset
```

Private Sub CmdKeluar_Click()

```
Unload Me
```

```
End Sub
```

Private Sub CmdLanjut_Click()

```
If Text2 < Text1 Then  
    MsgBox "No. Faktur Awal" & vbCrLf & "Lebih Besar Dari" & vbCrLf &  
    "No. Faktur Akhir", vbCritical + vbOKOnly, "NO. FAKTUR"  
    Text1.SetFocus  
    SendKeys "+{HOME}"  
Else  
    With CR1
```

```

        .ReportFileName = "C:\Target\REPORT\ReportJual.rpt"
        .ReportTitle = "Laporan Data Faktur Penjualan"
        .WindowState = crptMaximized
        .PageZoom 100
        .RetrieveDataFiles
        .SelectionFormula = "{tbPenjualan.NoFaktur}>=" &
Text1.Text & " and {tbPenjualan.NoFaktur}<=" & Text2.Text & ""
        .Action = 1
    End With
End If
End Sub

```

Private Sub Text2_KeyPress(KeyAscii As Integer)

```

If KeyAscii = 13 Then
    SendKeys "{TAB}"
End If
End Sub

```

Private Sub Text1_KeyPress(KeyAscii As Integer)

```

If KeyAscii = 13 Then
    SendKeys "{TAB}"
End If
End Sub

```

Private Sub Form_Load()

```

Dim Koneksi As String

'Driver ODBC Connection String
Koneksi = "Driver={Microsoft Access Driver (*.mdb)};" & _
    "Dbq=dbInventory.mdb;" & _
    "DefaultDir=C:\Target;" & _
    "Uid=Admin;Pwd="

cnn.Open "Stock"
End Sub

```

Private Sub Form_Unload(Cancel As Integer)

```
'Menutup koneksi  
cnn.Close
```

```
Set cnn = Nothing  
End Sub
```

Private Sub Form_Activate()

```
Me.Height = 3390  
Me.Top = 2000  
Me.Width = 4560  
Me.Left = 2500  
End Sub
```

17. Lap Periodik

```
Dim cnn As New ADODB.Connection  
Dim rs As New ADODB.Recordset  
Dim str1 As String
```

Private Sub CmdKeluar_Click()

```
Unload Me
```

```
End Sub
```

Private Sub CmdLanjut_Click()

```
If Text2 < Text1 Then  
MsgBox "No. Faktur Awal" & vbCrLf & "Lebih Besar Dari" & vbCrLf &  
"No. Faktur Akhir", vbCritical + vbOKOnly, "NO. FAKTUR"  
Text1.SetFocus  
SendKeys "+{HOME}"  
Else
```

```
CR1.DataFiles(0) = "C:\Target\dbInventory.Mdb"  
CR1.ReportFileName = "C:\Target\REPORT\ReportPeriodik.rpt"  
CR1.SelectionFormula = str1  
str1 = "{tbPembelian.Tanggal}in date ( " & _  
Format(Text1, "DD-MMMM-YYYY") & " ) to date ( " & _  
Format(Text2, "DD-MMMM-YYYY") & " ) "
```



```
CR1.WindowState = crptMaximized
CR1.Action = 1
End If
End Sub
```

Private Sub Text2_KeyPress(KeyAscii As Integer)

```
If KeyAscii = 13 Then
    SendKeys "{TAB}"
End If
End Sub
```

Private Sub Text1_KeyPress(KeyAscii As Integer)

```
If KeyAscii = 13 Then
    SendKeys "{TAB}"
End If
End Sub
```

Private Sub CmdExit_Click()

```
Unload Me
End Sub
```

Private Sub Form_Load()

```
Dim Koneksi As String
'Driver ODBC Connection String
Koneksi = "Driver={Microsoft Access Driver (*.mdb)};" & _
    "Dbq=dbInventory.mdb;" & _
    "DefaultDir=C:\Target;" & _
    "Uid=Admin;Pwd=;"

cnn.Open "Stock"

Text1.Text = Format(Date, "dd-mmmm-yyyy")
Text2.Text = Format(Date, "dd-mmmm-yyyy")

End Sub
```

Private Sub Form_Unload(Cancel As Integer)

```
'Menutup koneksi  
cnn.Close  
Set cnn = Nothing
```

```
End Sub
```

Private Sub Form_Activate()

```
Me.Height = 3510  
Me.Top = 2000  
Me.Width = 5910  
Me.Left = 2500
```

```
End Sub
```

18. MDI Form

Private Sub MDIForm_Load()

```
'Menghilangkan Menu  
Call Menu_Hilang
```

```
End Sub
```

Private Sub mnuAdmin_Click(Index As Integer)

```
Select Case Index
```

```
Case 1
```

```
    'Menampilkan form tambah user  
    frmTambahUser.Show
```

```
Case 2
```

```
    'Menampilkan form ganti password  
    frmGantiPassword.Show
```

```
End Select
```

```
End Sub
```

Private Sub mnuFile_Click(Index As Integer)

Select Case Index

Case 1

'Menampilkan form login
frmLogin.Show

Case 2

'Menghilangkan menu
Call Menu_Hilang

End Select

End Sub

Private Sub mnuKeluar_Click(Index As Integer)

Select Case Index

Case 1

Unload Me

End Select

End Sub

Private Sub mnuLaporan_Click(Index As Integer)

Select Case Index

Case 1

'Menampilkan Laporan Persediaan Barang Total
CR1.DataFiles(0) = "C:\Target\dbInventory.Mdb"
CR1.ReportFileName = "C:\Target\REPORT\ReportStok.rpt"
CR1.WindowState = crptMaximized
CR1.Action = 1

Case 2

'Menampilkan Laporan Persediaan Barang periodik
LapPeriodik.Show

Case 3

'Menampilkan Laporan Persediaan Per Barang
CR1.DataFiles(0) = "C:\Target\dbInventory.Mdb"

```
CR1.ReportFileName = "C:\Target\REPORT\ReportBarang.rpt"  
CR1.WindowState = crptMaximized  
CR1.Action = 1
```

Case 4

```
'Menampilkan Laporan Supplier  
CR1.DataFiles(0) = "C:\Target\dbInventory.Mdb"  
CR1.ReportFileName = "C:\Target\REPORT\ReportSupplier.rpt"  
CR1.WindowState = crptMaximized  
CR1.Action = 1
```

Case 5

```
'Menampilkan Laporan Pelanggan  
CR1.DataFiles(0) = "C:\Target\dbInventory.Mdb"  
CR1.ReportFileName = "C:\Target\REPORT\ReportPelanggan.rpt"  
CR1.WindowState = crptMaximized  
CR1.Action = 1
```

Case 6

```
'Menampilkan Laporan Beli  
LapBeli.Show
```

Case 7

```
'Menampilkan Laporan Jual  
LapJual.Show
```

Case 8

```
'Menampilkan Laporan Faktur Beli  
LapFakBeli.Show
```

Case 9

```
'Menampilkan Laporan Faktur Jual  
LapFakJual.Show
```

```
End Select  
End Sub
```

Private Sub mnuMaster_Click(Index As Integer)

Select Case Index

Case 1

'Menampilkan Form Master Barang
frmBarang.Show

'Membuat Menu tidak bisa diakses
Call Menu_TidakBisa

Case 2

'Menampilkan Form Master Pelanggan
frmPelanggan.Show

'Membuat Menu tidak bisa diakses
Call Menu_TidakBisa

Case 3

'Menampilkan Form Master supplier
frmSupplier.Show

'Membuat Menu tidak bisa diakses
Call Menu_TidakBisa

End Select

End Sub

Private Sub mnuProgram_Click(Index As Integer)

'Menampilkan Form tentang Program
frmTentang.Show

End Sub

Private Sub mnuTrans_Click(Index As Integer)

Select Case Index

Case 1

'Menampilkan Form Pembelian
frmBeli.Show

'Membuat Menu tidak bisa diakses
Call Menu_TidakBisa

Case 2

'Menampilkan Form Penjualan
frmJual.Show

Case 3

'Menampilkan Form Retur Pembelian
frmReturPembelian.Show

Case 4

'Menampilkan Form Retur Penjualan
frmReturPenjualan.Show

'Membuat Menu tidak bisa diakses
Call Menu_TidakBisa

Case 5

'Menampilkan Form Stock Barang
frmStockBarang.Show

'Membuat Menu tidak bisa diakses
Call Menu_TidakBisa

End Select
End Sub

Private Sub Form_Activate()

'Ukuran dan posisi form

Me.Height = 7545

Me.Left = 2715

Me.Top = 1000

Me.Width = 7665

End Sub

19. Modul

'Deklarasi untuk hak akses user atau pengguna

Global Menu1, Menu2, Menu3, Menu4 As Boolean

Sub Menu_Hilang()

```
Dim i%  
'membuat menu tidak kelihatan  
For i = 2 To 5  
    MDIMenu.mnuUTAMA(i).Visible = False  
Next i  
  
End Sub
```

Sub Menu_Tampak()

```
Dim i%  
'Membuat menu kelihatan  
MDIMenu.mnuUTAMA(2).Visible = Menu1  
MDIMenu.mnuUTAMA(3).Visible = Menu2  
MDIMenu.mnuUTAMA(4).Visible = Menu3  
MDIMenu.mnuUTAMA(5).Visible = Menu4  
End Sub
```

Sub Menu_Bisa()

```
Dim i%  
'Membuat menu bisa diakses  
MDIMenu.mnuUTAMA(2).Enabled = Menu1  
MDIMenu.mnuUTAMA(3).Enabled = Menu2  
MDIMenu.mnuUTAMA(4).Enabled = Menu3  
MDIMenu.mnuUTAMA(5).Enabled = Menu4  
End Sub
```

Sub Menu_TidakBisa()

```
Dim i%  
'membuat menu tidak bisa diakses  
For i = 2 To 5  
    MDIMenu.mnuUTAMA(i).Enabled = False  
Next i  
End Sub
```