1. Source Code
2. **Form Login**

Public Class Login

Private Sub Button2\_Click(sender As Object, e As EventArgs) Handles Button2.Click

End

End Sub

Private Sub Button1\_Click(sender As Object, e As EventArgs) Handles Button1.Click

If Username.Text = "210103004" And Password.Text = "admin" Or Username.Text = "210103022" And Password.Text = "admin" Or Username.Text = "210103028" And Password.Text = "admin" Then

Dashboard\_Admin.Show()

Me.Hide()

ElseIf Username.Text = "210103004" And Password.Text = "kasir" Or Username.Text = "210103022" And Password.Text = "kasir" Or Username.Text = "210103028" And Password.Text = "kasir" Then

Dashboard\_Kasir.Show()

Me.Hide()

Else

MsgBox("Silahkan Lengkapi Data", vbExclamation, "Peringatan")

Username.Focus()

End If

End Sub

Private Sub Login\_Load(sender As Object, e As EventArgs) Handles MyBase.Load

End Sub

End Class

1. **Form DashBoard Admin**

Public Class Dashboard\_Admin

Private Sub Button3\_Click(sender As Object, e As EventArgs) Handles Button3.Click

Login.Show()

Me.Hide()

End Sub

Private Sub Button7\_Click(sender As Object, e As EventArgs) Handles Button7.Click

A\_ManajemenFilm.Show()

Me.Hide()

End Sub

Private Sub Button2\_Click(sender As Object, e As EventArgs) Handles Button2.Click

A\_ManajemenStudio.Show()

Me.Hide()

End Sub

Private Sub Button5\_Click(sender As Object, e As EventArgs) Handles Button5.Click

A\_ListMember.Show()

Me.Hide()

End Sub

Private Sub Button4\_Click(sender As Object, e As EventArgs) Handles Button4.Click

A\_RiwayatTransaksi.Show()

Me.Hide()

End Sub

Private Sub Timer1\_Tick(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles Timer1.Tick

Time.Text = DateTime.Now.ToString("HH:mm:ss, dd MMMM yyyy")

End Sub

Private Sub Dashboard\_Admin\_Load(sender As Object, e As EventArgs) Handles MyBase.Load

End Sub

End Class

1. **Form Admin - Manajemen Film**

Imports System.Data.Odbc

Public Class A\_ManajemenFilm

Dim con As OdbcConnection

Dim dr As OdbcDataReader

Dim da As OdbcDataAdapter

Dim ds As DataSet

Dim dt As DataTable

Dim cmd As OdbcCommand

Sub koneksi()

con = New OdbcConnection

con.ConnectionString = "dsn=vb\_uas"

con.Open()

End Sub

Sub simpan()

koneksi()

Dim sql As String = "insert into judul\_film values('" & kodefilm.Text & "','" & JudulFilm.Text & "','" &

JamTayang.Text & "', '" & Hari.Text & "','" & Cb1.Text & "','" & HargaTiket.Text & "')"

cmd = New OdbcCommand(sql, con)

cmd.ExecuteNonQuery()

Try

MsgBox("Menyimpan data BERHASIL", vbInformation, "INFORMASI")

Catch ex As Exception

MsgBox("Menyimpan data GAGAL", vbInformation, "PERINGATAN")

End Try

End Sub

Sub tampil()

dgv2.Rows.Clear()

Try

koneksi()

da = New OdbcDataAdapter("select \* from judul\_film order by Nama\_Film asc", con)

dt = New DataTable

da.Fill(dt)

For Each row In dt.Rows

dgv2.Rows.Add(row(0), row(1), row(2), row(3), row(4), row(5))

Next

dt.Rows.Clear()

Catch ex As Exception

MsgBox("Menampilkan data GAGAL")

End Try

End Sub

Sub tampilStudio()

koneksi()

cmd = New OdbcCommand("select NamaStudio from studio order by HargaStudio asc", con)

dr = cmd.ExecuteReader

Cb1.Items.Clear()

Do While dr.Read

Cb1.Items.Add(dr.Item("NamaStudio"))

Loop

End Sub

Private Sub Transaksi\_Load(sender As Object, e As EventArgs) Handles MyBase.Load

tampil()

tampilStudio()

kodefilm.Select()

End Sub

Private Sub Button3\_Click(sender As Object, e As EventArgs) Handles Button3.Click

If kodefilm.Text = "" Or JudulFilm.Text = "" Or JamTayang.Text = "" Or Hari.Text = "" Or Cb1.Text = "-Pilih-" Or HargaTiket.Text = "" Or HargaFilm.Text = "" Or HargaStudio.Text = "" Then

MsgBox("Silahkan Lengkapi Data", vbInformation, "PERINGATAN")

Else

simpan()

tampil()

kodefilm.Text = ""

JudulFilm.Text = ""

JamTayang.Text = ""

Hari.Text = ""

Cb1.Text = "-Pilih-"

HargaTiket.Text = ""

HargaFilm.Text = ""

HargaStudio.Text = ""

End If

End Sub

Private Sub Cb1\_SelectedIndexChanged(sender As Object, e As EventArgs) Handles Cb1.SelectedIndexChanged

koneksi()

cmd = New OdbcCommand("select \* from studio where NamaStudio='" & Cb1.Text & "'", con)

dr = cmd.ExecuteReader

dr.Read()

If dr.HasRows Then

HargaStudio.Text = dr.Item("HargaStudio")

Else

MsgBox("Studio Film tidak ada")

End If

End Sub

Private Sub Button1\_Click(sender As Object, e As EventArgs) Handles Button1.Click

Dim a As String = dgv2.Item(0, dgv2.CurrentRow.Index).Value

If a = "" Then

MsgBox("Data Film yang dihapus belum DIPILIH")

ElseIf (MessageBox.Show("Anda yakin menghapus data Film=" & a &

"...?", "Delete", MessageBoxButtons.OKCancel,

MessageBoxIcon.Warning) = Windows.Forms.DialogResult.OK) Then

koneksi()

cmd = New OdbcCommand("delete from judul\_film where ID\_FILM='" & a & "'", con)

cmd.ExecuteNonQuery()

MsgBox("Berhasil Menghapus Film '" & a & "'", vbInformation, "INFORMASI")

con.Close()

tampil()

End If

End Sub

Private Sub Harga\_Obat\_TextChanged(sender As Object, e As EventArgs)

End Sub

Private Sub Button2\_Click(sender As Object, e As EventArgs)

End

End Sub

Private Sub Button4\_Click(sender As Object, e As EventArgs)

End Sub

Private Sub Button5\_Click(sender As Object, e As EventArgs)

Me.Hide()

Dashboard\_Admin.Show()

End Sub

Private Sub HargaFilm\_TextChanged(sender As Object, e As EventArgs) Handles HargaFilm.TextChanged

If HargaFilm.Text = "" Or HargaFilm.Text = " " Then

HargaTiket.Text = ""

Else

Dim HR As Double

HR = 5000

If Hari.Text = "Sabtu" Or Hari.Text = "Minggu" Then

Dim HS As Double

Dim HF As Double

Dim HT As Double

HS = HargaStudio.Text

HF = HargaFilm.Text

HT = HS + HF + HR

HargaTiket.Text = HT

Else

Dim HS As Double

Dim HF As Double

Dim HT As Double

HS = HargaStudio.Text

HF = HargaFilm.Text

HT = HS + HF

HargaTiket.Text = HT

End If

End If

End Sub

Private Sub Button4\_Click\_1(sender As Object, e As EventArgs) Handles Button4.Click

Dashboard\_Admin.Show()

Me.Hide()

End Sub

Private Sub Cetak\_Click(sender As Object, e As EventArgs) Handles Cetak.Click

Dim query As String = "SELECT \* FROM judul\_film ORDER BY ID\_Film ASC"

Try

Z\_CetakJudulFilm.Z\_DataLaporan.Clear()

Z\_CetakJudulFilm.Z\_DataLaporan.EnforceConstraints = False

koneksi()

da = New OdbcDataAdapter(query, con)

da.Fill(Z\_CetakJudulFilm.Z\_DataLaporan.DataFilm)

Catch ex As Exception

MessageBox.Show(ex.Message)

End Try

Z\_CetakJudulFilm.ReportViewer1.ZoomPercent = 95

Z\_CetakJudulFilm.ReportViewer1.RefreshReport()

Z\_CetakJudulFilm.Show()

End Sub

End Class

1. **Form Admin - Manajemen Studio**

Imports System.Data.Odbc

Public Class A\_ManajemenStudio

Dim con As OdbcConnection

Dim dr As OdbcDataReader

Dim da As OdbcDataAdapter

Dim ds As DataSet

Dim dt As DataTable

Dim cmd As OdbcCommand

Sub koneksi()

con = New OdbcConnection

con.ConnectionString = "dsn=vb\_uas"

con.Open()

End Sub

Sub simpan()

koneksi()

Dim sql As String = "insert into studio values('" & KodeStudio.Text & "','" & NamaStudio.Text & "','" &

Kapasitas.Text & "','" & TLC.Text & "','" & LebarCinema.Text & "','" & TipeProyektor.Text & "','" &

Tipesound.Text & "','" & SweetBox.Text & "','" & Sensor.Text & "','" & HargaStudio.Text & "')"

cmd = New OdbcCommand(sql, con)

cmd.ExecuteNonQuery()

Try

MsgBox("Berhasil Menambah Studio Baru", vbInformation, "INFORMASI")

Catch ex As Exception

MsgBox("Gagal Menambah Studio Baru", vbInformation, "PERINGATAN")

End Try

End Sub

Sub list\_studio()

dgv1.Rows.Clear()

Try

koneksi()

da = New OdbcDataAdapter("select \* from studio order by KodeStudio asc",

con)

dt = New DataTable

da.Fill(dt)

For Each row In dt.Rows

dgv1.Rows.Add(row(0), row(1), row(2), row(3), row(4), row(5), row(6), row(7), row(8), row(9))

Next

dt.Rows.Clear()

Catch ex As Exception

MsgBox("Menampilkan data GAGAL")

End Try

End Sub

Sub Hapus()

Dim a As String = dgv1.Item(0, dgv1.CurrentRow.Index).Value

If a = "" Then

MsgBox("Data Studio yang dihapus belum DIPILIH")

Else

If (MessageBox.Show("Anda yakin menghapus Studio dengan KodeStudio=" & a &

"...?", "Delete", MessageBoxButtons.OKCancel, MessageBoxIcon.Warning) =

Windows.Forms.DialogResult.OK) Then

koneksi()

cmd = New OdbcCommand("delete from studio where KodeStudio='" & a &

"'", con)

cmd.ExecuteNonQuery()

MsgBox("Berhasil Menghapus Studio", vbInformation, "INFORMASI")

con.Close()

End If

End If

End Sub

Private Sub A\_ManajemenStudio\_Load(sender As Object, e As EventArgs) Handles MyBase.Load

list\_studio()

NamaStudio.Select()

End Sub

Private Sub Button1\_Click(sender As Object, e As EventArgs) Handles Button1.Click

simpan()

list\_studio()

KodeStudio.Text = ""

NamaStudio.Text = ""

Kapasitas.Text = ""

TLC.Text = ""

LebarCinema.Text = ""

TipeProyektor.Text = ""

Tipesound.Text = ""

SweetBox.Text = ""

Sensor.Text = ""

HargaStudio.Text = ""

End Sub

Private Sub Button4\_Click(sender As Object, e As EventArgs) Handles Button4.Click

Dashboard\_Admin.Show()

Me.Hide()

End Sub

Private Sub Button5\_Click(sender As Object, e As EventArgs) Handles Button5.Click

Hapus()

list\_studio()

End Sub

Private Sub Cetak\_Click(sender As Object, e As EventArgs) Handles Cetak.Click

Dim query As String = "SELECT \* FROM studio ORDER BY KodeStudio ASC"

Try

Z\_CetakStudio.Z\_DataLaporan.Clear()

Z\_CetakStudio.Z\_DataLaporan.EnforceConstraints = False

koneksi()

da = New OdbcDataAdapter(query, con)

da.Fill(Z\_CetakStudio.Z\_DataLaporan.DataStudio)

Catch ex As Exception

MessageBox.Show(ex.Message)

End Try

Z\_CetakStudio.ReportViewer1.ZoomMode = Microsoft.Reporting.WinForms.ZoomMode.Percent

Z\_CetakStudio.ReportViewer1.ZoomPercent = 95

Z\_CetakStudio.ReportViewer1.RefreshReport()

Z\_CetakStudio.Show()

End Sub

End Class

1. **Form Admin - Buat Member**

Imports System.Data.Odbc

Public Class A\_BuatMember

Dim con As OdbcConnection

Dim dr As OdbcDataReader

Dim da As OdbcDataAdapter

Dim ds As DataSet

Dim dt As DataTable

Dim cmd As OdbcCommand

Sub koneksi()

con = New OdbcConnection

con.ConnectionString = "dsn=vb\_uas"

con.Open()

End Sub

Sub simpan()

koneksi()

Dim sql As String = "insert into member values('" & ID\_M.Text & "','" & nama.Text &

"','" & JK.Text & "','" & Email.Text & "','" & NoTlp.Text & "','" & Alamat.Text & "')"

cmd = New OdbcCommand(sql, con)

cmd.ExecuteNonQuery()

Try

MsgBox("Berhasil Membuat Member", vbInformation, "INFORMASI")

Catch ex As Exception

MsgBox("Gagal Membuat Member", vbInformation, "PERINGATAN")

End Try

End Sub

Sub ID\_Member()

Try

koneksi()

cmd = New OdbcCommand("SELECT \* FROM `member` ORDER BY ID\_Member DESC", con)

dr = cmd.ExecuteReader()

If dr.Read() Then

Dim lastTransNo As Integer = Integer.Parse(dr("ID\_Member").ToString())

ID\_M.Text = (lastTransNo + 1).ToString()

Else

ID\_M.Text = Date.Now.ToString("MMyyyy") & "001"

End If

Catch ex As Exception

MsgBox(ex.Message)

Finally

con.Close()

End Try

End Sub

Private Sub A\_BuatMember\_Load(sender As Object, e As EventArgs) Handles MyBase.Load

ID\_Member()

nama.Select()

End Sub

Private Sub Button1\_Click(sender As Object, e As EventArgs) Handles Button1.Click

simpan()

nama.Text = ""

JK.Text = "-Pilih-"

Email.Text = ""

NoTlp.Text = ""

Alamat.Text = ""

ID\_Member()

End Sub

Private Sub Button3\_Click(sender As Object, e As EventArgs) Handles Button3.Click

A\_ListMember.Show()

Me.Hide()

End Sub

Private Sub Button2\_Click(sender As Object, e As EventArgs) Handles Button2.Click

nama.Text = ""

JK.Text = "-Pilih-"

Email.Text = ""

NoTlp.Text = ""

Alamat.Text = ""

ID\_Member()

End Sub

End Class

1. **Form Admin - List Member**

Imports System.Data.Odbc

Public Class A\_ListMember

Dim con As OdbcConnection

Dim dr As OdbcDataReader

Dim da As OdbcDataAdapter

Dim ds As DataSet

Dim dt As DataTable

Dim cmd As OdbcCommand

Sub koneksi()

con = New OdbcConnection

con.ConnectionString = "dsn=vb\_uas"

con.Open()

End Sub

Sub list\_member()

dgv1.Rows.Clear()

Try

koneksi()

da = New OdbcDataAdapter("select \* from member order by ID\_Member asc",

con)

dt = New DataTable

da.Fill(dt)

For Each row In dt.Rows

dgv1.Rows.Add(row(0), row(1), row(2), row(3), row(4), row(5))

Next

dt.Rows.Clear()

Catch ex As Exception

MsgBox("Menampilkan data GAGAL")

End Try

End Sub

Sub Hapus()

Dim a As String = dgv1.Item(0, dgv1.CurrentRow.Index).Value

If a = "" Then

MsgBox("Data Studio yang dihapus belum DIPILIH")

Else

If (MessageBox.Show("Anda yakin menghapus Member dengan ID=" & a &

"...?", "Delete", MessageBoxButtons.OKCancel, MessageBoxIcon.Warning) =

Windows.Forms.DialogResult.OK) Then

koneksi()

cmd = New OdbcCommand("delete from member where ID\_Member='" & a &

"'", con)

cmd.ExecuteNonQuery()

MsgBox("Berhasil Menghapus Member " & a & "", vbInformation, "INFORMASI")

con.Close()

End If

End If

End Sub

Private Sub A\_ListMember\_Load(sender As Object, e As EventArgs) Handles MyBase.Load

list\_member()

End Sub

Private Sub Button1\_Click(sender As Object, e As EventArgs) Handles Button1.Click

A\_BuatMember.Show()

Me.Hide()

End Sub

Private Sub Button5\_Click(sender As Object, e As EventArgs) Handles Button5.Click

Hapus()

list\_member()

End Sub

Private Sub Button2\_Click(sender As Object, e As EventArgs) Handles Button2.Click

Dashboard\_Admin.Show()

Me.Hide()

End Sub

Private Sub Cetak\_Click(sender As Object, e As EventArgs) Handles Cetak.Click

Dim query As String = "SELECT \* FROM member ORDER BY ID\_Member ASC"

Try

Z\_CetakMember.Z\_DataLaporan.Clear()

Z\_CetakMember.Z\_DataLaporan.EnforceConstraints = False

koneksi()

da = New OdbcDataAdapter(query, con)

da.Fill(Z\_CetakMember.Z\_DataLaporan.DataMember)

Catch ex As Exception

MessageBox.Show(ex.Message)

End Try

Z\_CetakMember.ReportViewer1.ZoomPercent = 95

Z\_CetakMember.ReportViewer1.RefreshReport()

Z\_CetakMember.Show()

End Sub

End Class

1. **Form Admin - Riwayat Transaksi**

Imports System.Data.Odbc

Public Class A\_RiwayatTransaksi

Dim con As OdbcConnection

Dim dr As OdbcDataReader

Dim da As OdbcDataAdapter

Dim ds As DataSet

Dim dt As DataTable

Dim cmd As OdbcCommand

Sub koneksi()

con = New OdbcConnection

con.ConnectionString = "dsn=vb\_uas"

con.Open()

End Sub

Sub tampilRiwayatTransaksi()

Dgv1.Rows.Clear()

Try

koneksi()

da = New OdbcDataAdapter("select \* from transaksi order by ID\_Transaksi asc", con)

dt = New DataTable

da.Fill(dt)

For Each row In dt.Rows

Dgv1.Rows.Add(row(0), row(1), row(2), row(3), row(4), row(5), row(6), row(7), row(8), row(9), row(10), row(11), row(12), row(13), row(14))

Next

dt.Rows.Clear()

Catch ex As Exception

MsgBox("Menampilkan data GAGAL")

End Try

End Sub

Private Sub A\_RiwayatTransaksi\_Load(sender As Object, e As EventArgs) Handles MyBase.Load

tampilRiwayatTransaksi()

End Sub

Private Sub Button4\_Click(sender As Object, e As EventArgs) Handles Button4.Click

Dashboard\_Admin.Show()

Me.Hide()

End Sub

Private Sub Button1\_Click(sender As Object, e As EventArgs) Handles Button1.Click

Dim query As String = "SELECT \* FROM transaksi ORDER BY ID\_Transaksi ASC"

Try

Z\_CetakTransaksi.Z\_DataLaporan.Clear()

Z\_CetakTransaksi.Z\_DataLaporan.EnforceConstraints = False

koneksi()

da = New OdbcDataAdapter(query, con)

da.Fill(Z\_CetakTransaksi.Z\_DataLaporan.transaksi)

Catch ex As Exception

MessageBox.Show(ex.Message)

End Try

Z\_CetakTransaksi.ReportViewer1.ZoomMode = Microsoft.Reporting.WinForms.ZoomMode.Percent

Z\_CetakTransaksi.ReportViewer1.ZoomPercent = 95

Z\_CetakTransaksi.ReportViewer1.RefreshReport()

Z\_CetakTransaksi.Show()

End Sub

End Class

1. **DashBoard Kasir**

Public Class Dashboard\_Kasir

Private Sub Button7\_Click(sender As Object, e As EventArgs) Handles Button7.Click

K\_PemesananTiket.Cb2.Text = ""

K\_PemesananTiket.Studio.Text = ""

K\_PemesananTiket.Hari.Text = ""

K\_PemesananTiket.Jam\_Tayang.Text = ""

K\_PemesananTiket.NO\_Kursi\_1.Text = ""

K\_PemesananTiket.No\_Kursi\_2.Text = ""

K\_PemesananTiket.Harga.Text = ""

K\_PemesananTiket.Jumlah\_Tiket.Text = ""

'K\_PemesananTiket.D\_JudulFilm.Text = "Judul Film"

'K\_PemesananTiket.D\_Studio.Text = "Studio"

'K\_PemesananTiket.D\_hari.Text = "\_\_\_\_\_\_"

'K\_PemesananTiket.D\_JumlahTiket.Text = "\_\_\_\_\_\_"

'K\_PemesananTiket.D\_JamTayang.Text = "\_\_\_\_\_\_"

'K\_PemesananTiket.D\_NoKursi.Text = "\_\_\_\_\_\_"

K\_PemesananTiket.D\_TotalPesan.Text = ""

K\_PemesananTiket.D\_Discount.Text = ""

K\_PemesananTiket.B\_Pembayaran.Text = ""

K\_PemesananTiket.B\_Pembayaran.Text = ""

K\_PemesananTiket.B\_Pembayaran.Text = ""

K\_PemesananTiket.B\_Kembalian.Text = ""

K\_PemesananTiket.Show()

Me.Hide()

End Sub

Private Sub Button1\_Click(sender As Object, e As EventArgs) Handles Button1.Click

K\_BuatMember.Show()

Me.Hide()

End Sub

Private Sub Button2\_Click(sender As Object, e As EventArgs) Handles Button2.Click

Login.Show()

Me.Hide()

End Sub

Private Sub Timer1\_Tick(sender As Object, e As EventArgs) Handles Timer1.Tick

Time.Text = DateTime.Now.ToString("HH:mm:ss, dd MMMM yyyy")

End Sub

Private Sub Dashboard\_Kasir\_Load(sender As Object, e As EventArgs) Handles MyBase.Load

End Sub

End Class

1. **Form Kasir - Pemesanan Tiket**

Imports System.Data.Odbc

Public Class K\_PemesananTiket

Dim con As OdbcConnection

Dim dr As OdbcDataReader

Dim da As OdbcDataAdapter

Dim ds As DataSet

Dim dt As DataTable

Dim cmd As OdbcCommand

Sub koneksi()

con = New OdbcConnection

con.ConnectionString = "dsn=vb\_uas"

con.Open()

End Sub

Sub simpan()

koneksi()

'Kursi

Dim kursi As String

kursi = NO\_Kursi\_1.Text + No\_Kursi\_2.Text

'Bonus Pembelian lebih dari 10

Dim Bon10 As Double

If Jumlah\_Tiket.Text > 10 Then

Bon10 = Jumlah\_Tiket.Text + 1

Jumlah\_Tiket.Text = Bon10

Else

Jumlah\_Tiket.Text = Jumlah\_Tiket.Text

End If

'Input Ke Database

Dim sql As String = "insert into transaksi values('" & IDPesanan.Text & "','" & Cb1.Text & "','" &

member\_nama.Text & "', '" & Cb2.Text & "','" & Studio.Text & "','" & Hari.Text & "','" &

Jam\_Tayang.Text & "','" & kursi & "','" & Harga.Text & "','" & Jumlah\_Tiket.Text & "','" &

D\_TotalPesan.Text & "','" & D\_Discount.Text & "','" & D\_TotalBayar.Text & "','" &

B\_Pembayaran.Text & "','" & B\_Kembalian.Text & "')"

cmd = New OdbcCommand(sql, con)

cmd.ExecuteNonQuery()

Try

MsgBox("Menyimpan data BERHASIL", vbInformation, "INFORMASI")

Catch ex As Exception

MsgBox("Menyimpan data GAGAL", vbInformation, "PERINGATAN")

End Try

End Sub

Sub ID\_Pesanan()

Try

koneksi()

cmd = New OdbcCommand("SELECT \* FROM `transaksi` ORDER BY ID\_Transaksi DESC", con)

dr = cmd.ExecuteReader()

If dr.Read() Then

Dim lastTransNo As Integer = Integer.Parse(dr("ID\_Transaksi").ToString())

IDPesanan.Text = (lastTransNo + 1).ToString()

Else

IDPesanan.Text = "10001"

End If

Catch ex As Exception

MsgBox(ex.Message)

Finally

con.Close()

End Try

End Sub

Sub tampilmember()

koneksi()

cmd = New OdbcCommand("select ID\_Member from member order by ID\_Member asc", con)

dr = cmd.ExecuteReader

Cb1.Items.Clear()

Do While dr.Read

Cb1.Items.Add(dr.Item("ID\_Member"))

Loop

End Sub

Sub tampilfilm()

koneksi()

cmd = New OdbcCommand("select Nama\_Film from judul\_film order by Nama\_Film asc", con)

dr = cmd.ExecuteReader

Cb2.Items.Clear()

Do While dr.Read

Cb2.Items.Add(dr.Item("Nama\_Film"))

Loop

End Sub

Sub tampilstudio()

koneksi()

cmd = New OdbcCommand("select \* from studio where NamaStudio ='" & Studio.Text & "'", con)

dr = cmd.ExecuteReader

dr.Read()

If dr.HasRows Then

F\_TipeLayar.Text = dr.Item("TipeCinema")

F\_TipeProyektor.Text = dr.Item("TipeProyektor")

F\_Audio.Text = dr.Item("TipeSound")

F\_SweetBox.Text = dr.Item("SweetBox")

Else

MsgBox("Kode obat tidak ada")

End If

End Sub

Sub DetailPesanan()

Dim DE\_D\_JudulFilm, DE\_D\_Studio, DE\_D\_hari, DE\_D\_JumlahTiket, DE\_D\_JamTayang, DE\_D\_NoKursi As String

Dim DE\_D\_TotalPesan, DE\_D\_Discount, DE\_D\_TotalBayar, DE\_B\_Pembayaran, DE\_B\_Kembalian As String

DE\_D\_JudulFilm = Cb2.Text

DE\_D\_Studio = Studio.Text

DE\_D\_hari = Hari.Text

DE\_D\_JumlahTiket = Jumlah\_Tiket.Text

DE\_D\_JamTayang = Jam\_Tayang.Text

DE\_D\_NoKursi = NO\_Kursi\_1.Text + No\_Kursi\_2.Text

DE\_D\_TotalPesan = D\_TotalPesan.Text

DE\_D\_Discount = D\_Discount.Text

DE\_D\_TotalBayar = D\_TotalBayar.Text

DE\_B\_Pembayaran = B\_Pembayaran.Text

DE\_B\_Kembalian = B\_Kembalian.Text

Dim frm As New K\_PemesananTiketDetail(DE\_D\_JudulFilm, DE\_D\_Studio, DE\_D\_hari, DE\_D\_JumlahTiket, DE\_D\_JamTayang, DE\_D\_NoKursi, DE\_D\_TotalPesan, DE\_D\_Discount, DE\_D\_TotalBayar, DE\_B\_Pembayaran, DE\_B\_Kembalian)

frm.Show()

End Sub

Private Sub K\_PemesananTiket\_Load(sender As Object, e As EventArgs) Handles MyBase.Load

ID\_Pesanan()

tampilmember()

tampilfilm()

Cb1.Select()

End Sub

Private Sub Cb1\_SelectedIndexChanged\_1(sender As Object, e As EventArgs) Handles Cb1.SelectedIndexChanged

koneksi()

cmd = New OdbcCommand("select \* from member where ID\_Member='" & Cb1.Text & "'", con)

dr = cmd.ExecuteReader

dr.Read()

If dr.HasRows Then

member\_nama.Text = dr.Item("NamaPengguna")

Else

MsgBox("Tidakada Data Member")

End If

End Sub

Private Sub Cb2\_SelectedIndexChanged\_1(sender As Object, e As EventArgs) Handles Cb2.SelectedIndexChanged

koneksi()

cmd = New OdbcCommand("select \* from judul\_film where Nama\_Film='" & Cb2.Text & "'", con)

dr = cmd.ExecuteReader

dr.Read()

If dr.HasRows Then

Studio.Text = dr.Item("Studio")

Hari.Text = dr.Item("Hari")

Jam\_Tayang.Text = dr.Item("Jam\_Tayang")

Harga.Text = dr.Item("Harga\_Tiket")

tampilstudio()

Else

MsgBox("Kode obat tidak ada")

End If

End Sub

Private Sub Jumlah\_Tiket\_TextChanged(sender As Object, e As EventArgs) Handles Jumlah\_Tiket.TextChanged

If Jumlah\_Tiket.Text = "" Or Jumlah\_Tiket.Text = " " Then

D\_TotalPesan.Text = ""

D\_Discount.Text = ""

D\_TotalBayar.Text = ""

Else

Dim HT As Double

Dim JT As Double

Dim TP As Double

Dim TB As Double

HT = Harga.Text

JT = Jumlah\_Tiket.Text

TP = HT \* JT

D\_TotalPesan.Text = TP

Dim DisconMember As Double

DisconMember = 0.05

Dim Discon\_5 As Double

Discon\_5 = 0.1

'Diskon Member

If Cb1.Text = "" Or Cb1.Text = " " Then

'Diskon non Member Pembelian lebih dari 5

If Jumlah\_Tiket.Text > 5 Then

D\_TotalBayar.Text = TP - (TP \* Discon\_5)

D\_Discount.Text = TP - D\_TotalBayar.Text

Else

D\_Discount.Text = "0"

D\_TotalBayar.Text = TP

End If

Else

'Diskon Member pembelian lebih dari 5

TB = TP - (TP \* DisconMember)

If Jumlah\_Tiket.Text > 5 Then

D\_TotalBayar.Text = TB - (TB \* Discon\_5)

D\_Discount.Text = TP - D\_TotalBayar.Text

Else

D\_TotalBayar.Text = TB

D\_Discount.Text = TP - D\_TotalBayar.Text

End If

End If

End If

End Sub

Private Sub Button3\_Click(sender As Object, e As EventArgs) Handles Button3.Click

Dim TBayar As Double

TBayar = D\_TotalBayar.Text

If Cb2.Text = "" Or Cb2.Text = " " Then

MsgBox("Silahkan Lengkapi Data", vbInformation, "PERINGATAN")

Else

If B\_Pembayaran.Text = "" Or B\_Pembayaran.Text = " " Then

MsgBox("Silahkan Masukkan Nilai pembayaran yang valid", vbInformation, "PERINGATAN")

ElseIf B\_Pembayaran.Text < TBayar Then

MsgBox("Nominal Yang ada Masukkan Kurang", vbInformation, "PERINGATAN")

Else

B\_Kembalian.Text = B\_Pembayaran.Text - D\_TotalBayar.Text

simpan()

DetailPesanan()

End If

End If

End Sub

Private Sub Button2\_Click(sender As Object, e As EventArgs) Handles Button2.Click

IDPesanan.Text = ""

Cb1.Text = ""

member\_nama.Text = ""

Cb2.Text = ""

Studio.Text = ""

Hari.Text = ""

Jam\_Tayang.Text = ""

NO\_Kursi\_1.Text = ""

No\_Kursi\_2.Text = ""

Harga.Text = ""

Jumlah\_Tiket.Text = ""

F\_TipeLayar.Text = ""

F\_TipeProyektor.Text = ""

F\_Audio.Text = ""

F\_SweetBox.Text = ""

D\_TotalPesan.Text = ""

D\_Discount.Text = ""

D\_TotalBayar.Text = ""

B\_Pembayaran.Text = ""

B\_Kembalian.Text = ""

Cb1.Select()

ID\_Pesanan()

End Sub

Private Sub D\_TotalPesan\_TextChanged(sender As Object, e As EventArgs)

'D\_JudulFilm.Text = Cb2.Text

'D\_Studio.Text = Studio.Text

'D\_hari.Text = Hari.Text

'D\_JumlahTiket.Text = Jumlah\_Tiket.Text

'D\_JamTayang.Text = Jam\_Tayang.Text

'D\_NoKursi.Text = NO\_Kursi\_1.Text + No\_Kursi\_2.Text

End Sub

Private Sub Button1\_Click(sender As Object, e As EventArgs) Handles Button1.Click

Dashboard\_Kasir.Show()

Me.Hide()

End Sub

Private Sub member\_nama\_TextChanged(sender As Object, e As EventArgs) Handles member\_nama.TextChanged

If Cb1.Text = "" Or Cb1.Text = " " Then

member\_nama.Text = ""

End If

End Sub

End Class

1. **Form Kasir - Detail Pesanan**

Public Class K\_PemesananTiketDetail

Public Sub New(ByVal DE\_D\_JudulFilm As String, ByVal DE\_D\_Studio As String, ByVal DE\_D\_hari As String, ByVal DE\_D\_JumlahTiket As String, ByVal DE\_D\_JamTayang As String, ByVal DE\_D\_NoKursi As String, ByVal DE\_D\_TotalPesan As String, ByVal DE\_D\_Discount As String, ByVal DE\_D\_TotalBayar As String, ByVal DE\_B\_Pembayaran As String, ByVal DE\_B\_Kembalian As String)

InitializeComponent()

Me.D\_JudulFilm.Text = DE\_D\_JudulFilm

Me.D\_Studio.Text = DE\_D\_Studio

Me.D\_hari.Text = DE\_D\_hari

Me.D\_JumlahTiket.Text = DE\_D\_JumlahTiket

Me.D\_JamTayang.Text = DE\_D\_JamTayang

Me.D\_NoKursi.Text = DE\_D\_NoKursi

Me.D\_TotalPesan.Text = DE\_D\_TotalPesan

Me.D\_Discount.Text = DE\_D\_Discount

Me.D\_TotalBayar.Text = DE\_D\_TotalBayar

Me.B\_Pembayaran.Text = DE\_B\_Pembayaran

Me.B\_Kembalian.Text = DE\_B\_Kembalian

End Sub

Private Sub Label27\_Click(sender As Object, e As EventArgs) Handles Label27.Click

End Sub

Private Sub K\_PemesananTiketDetail\_Load(sender As Object, e As EventArgs) Handles MyBase.Load

Time.Text = DateTime.Now.ToString("HH:mm:ss, dd MMMM yyyy")

D\_JudulFilm.Select()

'D\_TotalPesan.Enabled = False

'D\_Discount.Enabled = False

'D\_TotalBayar.Enabled = False

'B\_Pembayaran.Enabled = False

'B\_Kembalian.Enabled = False

End Sub

End Class

1. **Form Kasir - Buat Member**

Imports System.Data.Odbc

Public Class K\_BuatMember

Dim con As OdbcConnection

Dim dr As OdbcDataReader

Dim da As OdbcDataAdapter

Dim ds As DataSet

Dim dt As DataTable

Dim cmd As OdbcCommand

Sub koneksi()

con = New OdbcConnection

con.ConnectionString = "dsn=vb\_uas"

con.Open()

End Sub

Sub simpan()

koneksi()

Dim sql As String = "insert into member values('" & ID\_M.Text & "','" & nama.Text &

"','" & JK.Text & "','" & Email.Text & "','" & NoTlp.Text & "','" & Alamat.Text & "')"

cmd = New OdbcCommand(sql, con)

cmd.ExecuteNonQuery()

Try

MsgBox("Berhasil Membuat Member", vbInformation, "INFORMASI")

Catch ex As Exception

MsgBox("Gagal Membuat Member", vbInformation, "PERINGATAN")

End Try

End Sub

Sub ID\_Member()

Try

koneksi()

cmd = New OdbcCommand("SELECT \* FROM `member` ORDER BY ID\_Member DESC", con)

dr = cmd.ExecuteReader()

If dr.Read() Then

Dim lastTransNo As Integer = Integer.Parse(dr("ID\_Member").ToString())

ID\_M.Text = (lastTransNo + 1).ToString()

Else

ID\_M.Text = Date.Now.ToString("MMyyyy") & "001"

End If

Catch ex As Exception

MsgBox(ex.Message)

Finally

con.Close()

End Try

End Sub

Private Sub K\_BuatMember\_Load(sender As Object, e As EventArgs) Handles MyBase.Load

ID\_Member()

nama.Select()

End Sub

Private Sub Button1\_Click(sender As Object, e As EventArgs) Handles Button1.Click

simpan()

nama.Text = ""

JK.Text = "-Pilih-"

Email.Text = ""

NoTlp.Text = ""

Alamat.Text = ""

ID\_Member()

End Sub

Private Sub Button3\_Click(sender As Object, e As EventArgs) Handles Button3.Click

Dashboard\_Kasir.Show()

Me.Hide()

End Sub

Private Sub Button2\_Click(sender As Object, e As EventArgs) Handles Button2.Click

nama.Text = ""

JK.Text = "-Pilih-"

Email.Text = ""

NoTlp.Text = ""

Alamat.Text = ""

ID\_Member()

End Sub

Private Sub Button4\_Click(sender As Object, e As EventArgs) Handles Button4.Click

K\_BuatMember\_List\_.Show()

Me.Hide()

End Sub

End Class

1. **Form Kasir - List Member**

Imports System.Data.Odbc

Public Class K\_BuatMember\_List\_

Dim con As OdbcConnection

Dim dr As OdbcDataReader

Dim da As OdbcDataAdapter

Dim ds As DataSet

Dim dt As DataTable

Dim cmd As OdbcCommand

Sub koneksi()

con = New OdbcConnection

con.ConnectionString = "dsn=vb\_uas"

con.Open()

End Sub

Sub list\_member()

dgv1.Rows.Clear()

Try

koneksi()

da = New OdbcDataAdapter("select \* from member order by ID\_Member asc",

con)

dt = New DataTable

da.Fill(dt)

For Each row In dt.Rows

dgv1.Rows.Add(row(0), row(1), row(2), row(3), row(4), row(5))

Next

dt.Rows.Clear()

Catch ex As Exception

MsgBox("Menampilkan data GAGAL")

End Try

End Sub

Sub Hapus()

Dim a As String = dgv1.Item(0, dgv1.CurrentRow.Index).Value

If a = "" Then

MsgBox("Data Studio yang dihapus belum DIPILIH")

Else

If (MessageBox.Show("Anda yakin menghapus Member dengan ID=" & a &

"...?", "Delete", MessageBoxButtons.OKCancel, MessageBoxIcon.Warning) =

Windows.Forms.DialogResult.OK) Then

koneksi()

cmd = New OdbcCommand("delete from member where ID\_Member='" & a &

"'", con)

cmd.ExecuteNonQuery()

MsgBox("Berhasil Menghapus Member " & a & "", vbInformation, "INFORMASI")

con.Close()

End If

End If

End Sub

Private Sub Button5\_Click(sender As Object, e As EventArgs) Handles Button5.Click

Hapus()

End Sub

Private Sub Button2\_Click(sender As Object, e As EventArgs) Handles Button2.Click

K\_BuatMember.Show()

Me.Hide()

End Sub

Private Sub K\_BuatMember\_List\_\_Load(sender As Object, e As EventArgs) Handles MyBase.Load

list\_member()

End Sub

End Class