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UNIT PELAKSANA TEKNIS
UNIKOM


UNIVERSITAS KOMPUTER INDONESIA
UNIKOM

LAMPIRAN

A. Source Program Form Login

Form Login

```
unit Login;
interface
uses
  Windows, Messages, SysUtils, Variants, Classes, Graphics, Controls, Forms,
  Dialogs, DB, ADODB, ExtCtrls, Buttons, StdCtrls;
type
  TForm2 = class(TForm)
    Nama: TEdit;
    ID: TEdit;
    Label1: TLabel;
    Label2: TLabel;
    SpeedButton2: TSpeedButton;
    Image1: TImage;
    ConnectUser: TADOConnection;
    tbUser: TADOTable;
    Bevel1: TBevel;
    Label3: TLabel;
    BtnLog: TBitBtn;

    procedure SpeedButton2Click(Sender: TObject);
    procedure IDChange(Sender: TObject);
    procedure BitBtn1Click(Sender: TObject);

  private
    { Private declarations }
  public
    { Public declarations }
  end;
```

```
var
  Form2: TForm2;
implementation
    uses permata;
{$R *.dfm}
```

Button Exit

```
procedure TForm2.SpeedButton2Click(Sender: TObject);
begin
if MessageDlg('Anda Yakin Ingin Keluar?',mtConfirmation,[mbYes,mbNo],0)=mrYes then
begin
   Application.Terminate; end; end;
```

Button Login

```
procedure TForm2.IDChange(Sender: TObject);
begin
  BtnLog.Default:=true;
end;

procedure TForm2.BitBtn1Click(Sender: TObject);
var
x:integer;
y,z:String;
begin
If (tbUser.Locate('IDUser',ID.Text,[])) and (TbUser.Locate('Nama',Nama.Text,[])) then
begin
   form2.hide;
   Form2.WindowState:=WsMinimized;
   Form2.Enabled:=false;
   form1.Show;
   form1.Enabled:=true;
   form1.WindowState:=wsMaximized;
```

```
    Form1.tbDonatur.Sort:='ID';
    Form1.tbDonatur.Last;
    x:=Length(Form1.TbDonatur.FieldValues['ID']);
    y:=copy(Form1.TbDonatur.FieldValues['ID'],3,x-2);
    z:=copy(Form1.TbDonatur.FieldValues['ID'],1,2);
    Form1.ID.Text:=z+IntTostr(StrToInt(y)+1);

    Form1.tbPendapatan.Sort:='No_Kwitansi';
    Form1.tbPendapatan.Last;
    Form1.Nomor.Text:=IntToStr (StrToInt
                        (Form1.tbPendapatan.FieldValues['No_Kwitansi'])+1);
    Form1.sekarang.Text:=DateToStr(Form1.tanggal1.Date);
End else
    MessageDlg('Password atau nama anda salah..!!',mtError,[mbOK],0);
end;
end.
```

B. Source Program Form Pusat Asuhan Permata Insani

```
unit Permata;
interface
uses
  Windows, Messages, SysUtils, Variants, Classes, Graphics, Controls, Forms,
  Dialogs, DBCtrls, StdCtrls, Mask, ComCtrls, Buttons, ExtCtrls, DB, ADODB,
  Grids, DBGrids, Menus;
type
  TForm1 = class(TForm)
    PControl: TPageControl;
    TS1: TTabSheet;
    TS2: TTabSheet;
    GB2: TGroupBox;
```



Label1: TLabel;
Label2: TLabel;
Label3: TLabel;
Label4: TLabel;
Label5: TLabel;
Label6: TLabel;
Label7: TLabel;
Label8: TLabel;
Label14: TLabel;
Label15: TLabel;
Cari: TEdit;
BtnID: TBitBtn;
BitBtn3: TBitBtn;
BitBtn4: TBitBtn;
ConnectDonatur: TADOConnection;
Label25: TLabel;
Label32: TLabel;
Label31: TLabel;
Bevel2: TBevel;
Bevel10: TBevel;
Panel3: TPanel;
Image1: TImage;
Bevel12: TBevel;
Bevel15: TBevel;
DBDonatur: TDBGrid;
DsPendapatan: TDataSource;
tbPendapatan: TADOTable;
DBNavigator3: TDBNavigator;
Bevel16: TBevel;
Panel5: TPanel;
Bevel20: TBevel;
Bevel21: TBevel;
Bevel22: TBevel;

Bevel24: TBevel;
tbDonatur: TADOTable;
dsDonatur: TDataSource;
Brs: TLabel;
ID: TEdit;
Nama: TEdit;
lahir: TEdit;
Alamat: TEdit;
Telp: TEdit;
Email: TEdit;
Pekerjaan: TEdit;
Jabatan: TEdit;
AlamatKantor: TEdit;
GB1: TGroupBox;
Label9: TLabel;
Label10: TLabel;
Label11: TLabel;
Label12: TLabel;
Label13: TLabel;
Label24: TLabel;
Label26: TLabel;
Label27: TLabel;
Label28: TLabel;
Label29: TLabel;
Label30: TLabel;
JTK: TEdit;
NTK: TEdit;
JSD: TEdit;
NSD: TEdit;
JSLTP: TEdit;
NSLTP: TEdit;
JSLTU: TEdit;
NSLTU: TEdit;

JMHS: TEdit;
NMHS: TEdit;
Tetap: TComboBox;
NTetap: TEdit;
Insidentil: TComboBox;
NInsidentil: TEdit;
Label35: TLabel;
Keterangan: TEdit;
Label16: TLabel;
GroupBox3: TGroupBox;
Label17: TLabel;
Label18: TLabel;
Label19: TLabel;
Label20: TLabel;
Label21: TLabel;
Label22: TLabel;
terakhir: TLabel;
Jumlah: TEdit;
Terbilang: TEdit;
Nomor: TEdit;
Tanggal1: TDateTimePicker;
Panel1: TPanel;
Bevel1: TBevel;
Bevel4: TBevel;
Bevel5: TBevel;
Bevel6: TBevel;
Bevel7: TBevel;
Bevel8: TBevel;
Bevel9: TBevel;
BtnJumlah: TBitBtn;
BtnRESET: TBitBtn;
BtnSave: TBitBtn;
btnEdit: TBitBtn;



BitBtn8: TBitBtn;
BitBtn9: TBitBtn;
Bevel3: TBevel;
sekarang: TEdit;
Label36: TLabel;
SpeedButton2: TSpeedButton;
BtnSM: TSpeedButton;
Btnbln: TSpeedButton;
BtnThn: TSpeedButton;
tbTemp: TADOTable;
Label37: TLabel;
Menu: TPopupMenu;
Font1: TMenuItem;
Memo1: TRichEdit;
FontDialog1: TFontDialog;
DColor: TColorDialog;
Menu2: TPopupMenu;
Font2: TMenuItem;
Color1: TMenuItem;
MemuTabel: TPopupMenu;
Font3: TMenuItem;
Color2: TMenuItem;
Sort1: TMenuItem;
ID1: TMenuItem;
ID2: TMenuItem;
Nama1: TMenuItem;
Alamat1: TMenuItem;
anggalLAhir1: TMenuItem;
abelPendapatan1: TMenuItem;
NoKwitansi1: TMenuItem;
ID3: TMenuItem;
Nm1: TMenuItem;
SimpatiTetap1: TMenuItem;

anggalIncome1: TMenuItem;
SimpatiUnt1: TMenuItem;
Jumlah1: TMenuItem;
K1: TMenuItem;
Jumlah2: TMenuItem;
Nominal1: TMenuItem;
SD1: TMenuItem;
Jumlah3: TMenuItem;
Nominal2: TMenuItem;
SLTP1: TMenuItem;
Jumlah4: TMenuItem;
Nominal3: TMenuItem;
SLTP2: TMenuItem;
Jumlah5: TMenuItem;
Nominal4: TMenuItem;
Mahasiswa1: TMenuItem;
Jumlah6: TMenuItem;
Nominal5: TMenuItem;
otalNominal1: TMenuItem;
Insidentil1: TMenuItem;
Jenis1: TMenuItem;
Nominal6: TMenuItem;
TS3: TTabSheet;
Panel4: TPanel;
Bevel18: TBevel;
DBNavigator2: TDBNavigator;
DBPendapatan: TDBGrid;
Bevel11: TBevel;
Bevel17: TBevel;
Bevel19: TBevel;
Label23: TLabel;
Panel2: TPanel;
Label33: TLabel;

```
Label34: TLabel;
Bevel13: TBevel;
Bevel14: TBevel;
procedure BtnJumlahClick(Sender: TObject);
procedure BtnRESETClick(Sender: TObject);
procedure BtnSaveClick(Sender: TObject);
procedure BtnIDClick(Sender: TObject);
procedure CariChange(Sender: TObject);
procedure BitBtn3Click(Sender: TObject);
procedure BitBtn4Click(Sender: TObject);
procedure btnEditClick(Sender: TObject);
procedure BitBtn9Click(Sender: TObject);
procedure SpeedButton2Click(Sender: TObject);
procedure BtnblnClick(Sender: TObject);
procedure BtnSMClick(Sender: TObject);
procedure BtnThnClick(Sender: TObject);
procedure FormShow(Sender: TObject);
procedure FormClose(Sender: TObject; var Action: TCloseAction);
procedure Font1Click(Sender: TObject);
procedure Font2Click(Sender: TObject);
procedure Color1Click(Sender: TObject);
procedure Font3Click(Sender: TObject);
procedure Color2Click(Sender: TObject);
procedure ID2Click(Sender: TObject);
procedure Nama1Click(Sender: TObject);
procedure anggalLAhir1Click(Sender: TObject);
procedure Alamat1Click(Sender: TObject);
procedure NoKwitansi1Click(Sender: TObject);
procedure ID3Click(Sender: TObject);
procedure Nm1Click(Sender: TObject);
procedure SimpatiTetap1Click(Sender: TObject);
procedure anggalIncome1Click(Sender: TObject);
procedure SimpatiUnt1Click(Sender: TObject);
```

```
    procedure Jumlah1Click(Sender: TObject);
    procedure Jumlah2Click(Sender: TObject);
    procedure Nominal1Click(Sender: TObject);
    procedure Jumlah3Click(Sender: TObject);
    procedure Nominal2Click(Sender: TObject);
    procedure Jumlah4Click(Sender: TObject);
    procedure Nominal3Click(Sender: TObject);
    procedure Jumlah5Click(Sender: TObject);
    procedure Nominal4Click(Sender: TObject);
    procedure Jumlah6Click(Sender: TObject);
    procedure Nominal5Click(Sender: TObject);
    procedure otalNominal1Click(Sender: TObject);
    procedure Jenis1Click(Sender: TObject);
    procedure Nominal6Click(Sender: TObject);
    procedure BitBtn8Click(Sender: TObject);
  private
    { Private declarations }
  public
    { Public declarations }

  end;

var
  Form1: TForm1;

implementation
     uses PPrint,Login, LogUser;
{$R *.dfm}
```

Button Jumlah

```
procedure TForm1.BtnJumlahClick(Sender: TObject);
var
```

```
  IntTK,IntSD,IntSLTP,IntSLTU,IntMHS:Integer;
  IntNTK,IntNSD,IntNSLTP,IntNSLTU,IntNMHS:Integer;
  sum,SumTK,SumSD,SumSLTP,SumSLTU,SumMHS,IInsidentil:integer;
begin
  if JTK.Text<>"then
  begin
    IntTK:=StrToInt(JTK.Text);
    IntNTK:=StrToInt(NTK.text);
    SumTK:=IntTK*IntNTK;
    NTK.Text:=IntTostr(SumTK);
  end
  else
  begin
    SumTK:=0;
    JTK.Text:='0';
    NTK.Text:='0';
  end;

  if JSD.Text<>"then
  begin
    IntSD:=StrToInt(JSD.Text);
    IntNSD:=StrToInt(NSD.text);
    SumSD:=IntSD*IntNSD;
    NSD.Text:=IntToStr(SumSD);
  end
  else
  begin
    SumSD:=0;
    JSD.Text:='0';
    NSD.Text:='0';
  end;

  if JSLTP.Text<>"then
```



```
begin
   IntSLTP:=StrToInt(JSLTP.Text);
   IntNSLTP:=StrToInt(NSLTP.text);
   SumSLTP:=IntSLTP*IntNSLTP;
   NSLTP.Text:=IntToStr(SumSLTP);
end
else
begin
   SumSLTP:=0;
   JSLTP.Text:='0';
   NSLTP.Text:='0';
end;

if JSLTU.Text<>''then
begin
   IntSLTU:=StrToInt(JSLTU.Text);
   IntNSLTU:=StrToInt(NSLTU.text);
   SumSLTU:=IntSLTU*IntNSLTU;
   NSLTU.Text:=IntToStr(SumSLTU)
end
else
begin
   SumSLTU:=0;
   JSLTU.Text:='0';
   NSLTU.Text:='0';
end;

if JMHS.Text<>''then
begin
   IntMHS:=StrToInt(JMHS.Text);
   IntNMHS:=StrToInt(NMHS.text);
   SumMHS:=IntMHS*IntNMHS;
   NMHS.Text:=IntToStr(SumMHS);
```

```
  end
  else
  begin
    SumMHS:=0;
    JMHS.Text:='0';
    NMHS.Text:='0';
  end;

  if NInsidentil.Text<>"then
   Begin
   IInsidentil:=StrToInt(NInsidentil.Text);
   End
   else
  begin
    IInsidentil:=0;
    NInsidentil.Text:='0';
  end;
  Sum:=(SumTK+SumSD+SumSLTP+SumSLTU+SumMHS);
  Jumlah.Text:=IntToStr(sum+IInsidentil);
  NTetap.Text:=IntToStr(sum);
  end;
```

Button New

```
procedure TForm1.BtnRESETClick(Sender: TObject);
begin
  BtnSave.Enabled:=True;
  BtnEdit.Enabled:=false;
  tbDonatur.Sort:='ID';
  tbDonatur.Last;
  ID.Text:=TbDonatur.FieldValues['ID'];
  Nama.Clear;
  Lahir.Clear;
  Alamat.Text:='';
```

```
    Telp.Text:='';
    Email.Text:='';
    Pekerjaan.Text:='';
    Jabatan.Text:='';
    AlamatKantor.Text:='';
    JTK.Text:='';
    NTK.Text:='15000';
    JSD.Text:='';
    NSD.Text:='20000';
    JSLTP.Text:='';
    NSLTP.Text:='50000';
    JSLTU.Text:='';
    NSLTU.Text:='70000';
    JMHS.Text:='';
    NMHS.Text:='';
    NTetap.Text:='';
    NInsidentil.Text:='';
    Tetap.Text:='';
    Insidentil.Text:='';
    Keterangan.Text:='';
    Jumlah.Text:='';
    Terbilang.Text:='';
    terakhir.Caption:='';
    Sekarang.Text:=DateToStr(tanggal1.Date);
    tbPendapatan.Sort:='No_Kwitansi';
    tbPendapatan.Last;
    Nomor.Text:=IntToStr(StrToInt(tbPendapatan.FieldValues['No_Kwitansi'])+1);
    memo1.Text:='';
end;
```

Button Save

```
procedure TForm1.BtnSaveClick(Sender: TObject);
  var
  DateKelahiran:TDateTime;
begin
If tbDonatur.Locate('ID',ID.Text,[]) then
  messageDlg('Data Sudah Ada..!',mtInformation,[mbOK],0)
else begin
  DateKelahiran:=StrToDate(lahir.Text);
  DateSeparator:='/';

  tbDonatur.Append;
  TbDonatur.SetFields ([ID.Text,Nama.Text,StrToDate
(FormatDateTime('dd/mm/yyyy',DateKelahiran)), Alamat.text,
                Telp.Text, Email.Text, Pekerjaan.Text, Jabatan.text, AlamatKantor.Text,
                StrToInt(JTK.Text), StrToInt(NTK.Text), StrToInt(JSD.Text),
                StrToInt(NSD.text), StrToInt(JSLTP.text), StrToInt(NSLTP.text),
                StrToInt(JSLTU.text), StrToInt(NSLTU.text),
                StrToInt(JMHS.text),StrToInt(NMHS.text), Tetap.Text,
                StrToInt(NTetap.Text), Insidentil.text, StrToInt(NInsidentil.Text),
                StrToInt(Jumlah.text), Keterangan.text,nil,nil,nil]);
  tbDonatur.Post;
  Messagedlg('Data Tersimpan!',mtInFormation,[mbOk],0);
  BtnSave.Enabled:=false;
  end; end;
```

Button Cari berdasarkan ID

```
procedure TForm1.BtnIDClick(Sender: TObject);
  begin
    BtnRESET.Click;
    IF tbDonatur.Locate('ID',Cari.Text,[])then
    begin
```

```
BtnEdit.Enabled:=true;
BtnSave.Enabled:=false;
 {menampilkan tabel donatur}
ID.Text:=tbDonatur.FieldValues['ID'];
Nama.Text:=tbDonatur.FieldValues['Nama'];
Alamat.Text:=tbDonatur.FieldValues['Alamat'];
Telp.Text:=tbDonatur.FieldValues['Telepon'];
Email.Text:=tbDonatur.FieldValues['Email'];
Pekerjaan.Text:=tbDonatur.FieldValues['Pekerjaan'];
Jabatan.Text:=tbDonatur.FieldValues['Jabatan'];
AlamatKantor.Text:=tbDonatur.FieldValues['Kantor'];
JTK.Text:=tbDonatur.FieldValues['JumlahTK'];
NTK.Text:=tbDonatur.FieldValues['NominalTK'];
JSD.Text:=tbDonatur.FieldValues['JumlahSD'];
NSD.Text:=tbDonatur.FieldValues['NominalSD'];
JSLTP.Text:=tbDonatur.FieldValues['JumlahSLTP'];
NSLTP.Text:=tbDonatur.FieldValues['NominalSLTP'];
JSLTU.Text:=tbDonatur.FieldValues['JumlahSLTU'];
NSLTU.Text:=tbDonatur.FieldValues['NominalSLTU'];
JMHS.Text:=tbDonatur.FieldValues['JumlahMHS'];
NMHS.Text:=tbDonatur.FieldValues['NominalMHS'];
Tetap.SelText:=tbDonatur.FieldValues['SimpatiTetap'];
NTetap.Text:=tbDonatur.FieldValues['NominalSimpatiTetap'];
Insidentil.SelText:=tbDonatur.FieldValues['Insidentil'];
NInsidentil.Text:=tbDonatur.FieldValues['NominalInsidentil'];
Jumlah.Text:=tbDonatur.FieldValues['Jumlah'];
Keterangan.Text:=TbDonatur.FieldValues['Keterangan'];
lahir.Text:=tbDonatur.FieldValues['Tgl_Lahir'];
{Nomor Kwitansi Secatara Terurut}
if tbTemp.Locate('ID',ID.Text,[])then
   Terakhir.Caption:=TbTemp.FieldValues['Simpati_Unt']
else Sekarang.Text:=DateToStr(tanggal1.Date);
tbPendapatan.Sort:='No_Kwitansi';
```




```
        tbPendapatan.Last;
        nomor.Text:=IntToStr(StrToInt(tbPendapatan.FieldValues['No_Kwitansi'])+1);
    end else ShowMessage('Data Mentah Donatur tidak di temukan');
        Cari.SetFocus;
end;
procedure TForm1.CariChange(Sender: TObject);
begin
  BtnID.Default:=true;
end;
```

Button Cari berdasarkan Nama

```
procedure TForm1.BitBtn3Click(Sender: TObject);
var
  i : integer;
  Kata : string;
begin

  if tbDonatur.RecNo = 1 then
  begin
    BitBtn3.Enabled := false;
    if tbDonatur.Locate('Nama',cari.Text,[loPartialKey]) then
    begin
      BtnEdit.Enabled:=true;
      BtnSave.Enabled:=false;
      Brs.Caption := inttostr(tbdonatur.RecNo);
      BitBtn3.Enabled := true;
      ID.Text:=string(tbDonatur.FieldValues['ID']);
      Nama.Text:=string(tbDonatur.FieldValues['Nama']);
      Alamat.Text:=string(tbDonatur.FieldValues['Alamat']);
      Telp.Text:=string(tbDonatur.FieldValues['Telepon']);
      lahir.Text:=string(tbDonatur.FieldValues['Tgl_Lahir']);
      Email.Text:=string(tbDonatur.FieldValues['Email']);
      Pekerjaan.Text:=string(tbDonatur.FieldValues['Pekerjaan']);
```

```
Jabatan.Text:=string(tbDonatur.FieldValues['Jabatan']);
AlamatKantor.Text:=string(tbDonatur.FieldValues['Kantor']);
JTK.Text:=string(tbDonatur.FieldValues['JumlahTK']);
NTK.Text:=string(tbDonatur.FieldValues['NominalTK']);
JSD.Text:=string(tbDonatur.FieldValues['JumlahSD']);
NSD.Text:=string(tbDonatur.FieldValues['NominalSD']);
JSLTP.Text:=string(tbDonatur.FieldValues['JumlahSLTP']);
NSLTP.Text:=string(tbDonatur.FieldValues['NominalSLTP']);
JSLTU.Text:=string(tbDonatur.FieldValues['JumlahSLTU']);
NSLTU.Text:=string(tbDonatur.FieldValues['NominalSLTU']);
JMHS.Text:=string(tbDonatur.FieldValues['JumlahMHS']);
NMHS.Text:=string(tbDonatur.FieldValues['NominalMHS']);
Tetap.Text:=string(tbDonatur.FieldValues['SimpatiTetap']);
NTetap.Text:=string(tbDonatur.FieldValues['NominalSimpatiTetap']);
Insidentil.Text:=string(tbDonatur.FieldValues['Insidentil']);
NInsidentil.Text:=string(tbDonatur.FieldValues['NominalInsidentil']);
Jumlah.Text:=string(tbDonatur.FieldValues['Jumlah']);
Keterangan.Text:=string(TbDonatur.FieldValues['Keterangan']);
 {Pencarian tbPendapatan}
tbPendapatan.Sort:='No_Kwitansi';
tbPendapatan.Last;
 nomor.Text:=IntToStr(StrToInt (tbPendapatan.FieldValues['No_Kwitansi'])+1);
if tbTemp.Locate('ID',ID.Text,[])then
   Terakhir.Caption:=TbTemp.FieldValues['Simpati_Unt'];
 Else Sekarang.Text:=DateToStr(tanggal1.Date);
Exit;

end else
begin
   MessageDlg('Nama tersebut tidak ada...!',mtError,[mbOK],0);
   BitBtn3.Enabled := true;
   Exit;
   cari.SetFocus;
```

```
    end;
  end;

  for i:=tbDonatur.RecNo+1 to tbDonatur.RecordCount do
  begin
    tbDonatur.Next;
    Kata := tbDonatur.FieldValues['Nama'];
    if StrPos(PChar(Kata),PChar(Cari.Text)) <> nil then
    begin
      BtnEdit.Enabled:=true;
      BtnSave.Enabled:=false;
      BitBtn4.Enabled := true;
      ID.Text:=tbDonatur.FieldValues['ID'];
      Nama.Text:=tbDonatur.FieldValues['Nama'];
      Alamat.Text:=tbDonatur.FieldValues['Alamat'];
      Telp.Text:=tbDonatur.FieldValues['Telepon'];
      lahir.Text:=tbDonatur.FieldValues['Tgl_Lahir'];
      Email.Text:=tbDonatur.FieldValues['Email'];
      Pekerjaan.Text:=tbDonatur.FieldValues['Pekerjaan'];
      Jabatan.Text:=tbDonatur.FieldValues['Jabatan'];
      AlamatKantor.Text:=tbDonatur.FieldValues['Kantor'];
      JTK.Text:=tbDonatur.FieldValues['JumlahTK'];
      NTK.Text:=tbDonatur.FieldValues['NominalTK'];
      JSD.Text:=tbDonatur.FieldValues['JumlahSD'];
      NSD.Text:=tbDonatur.FieldValues['NominalSD'];
      JSLTP.Text:=tbDonatur.FieldValues['JumlahSLTP'];
      NSLTP.Text:=tbDonatur.FieldValues['NominalSLTP'];
      JSLTU.Text:=tbDonatur.FieldValues['JumlahSLTU'];
      NSLTU.Text:=tbDonatur.FieldValues['NominalSLTU'];
      JMHS.Text:=tbDonatur.FieldValues['JumlahMHS'];
      NMHS.Text:=tbDonatur.FieldValues['NominalMHS'];
      Tetap.SelText:=tbDonatur.FieldValues['SimpatiTetap'];
      NTetap.Text:=tbDonatur.FieldValues['NominalSimpatiTetap'];
```

```
        Insidentil.SelText:=tbDonatur.FieldValues['Insidentil'];
        NInsidentil.Text:=tbDonatur.FieldValues['NominalInsidentil'];
        Jumlah.Text:=tbDonatur.FieldValues['Jumlah'];
        Keterangan.Text:=TbDonatur.FieldValues['Keterangan'];
        if tbTemp.Locate('ID',ID.Text,[])then
        begin
          Terakhir.Caption:=TbTemp.FieldValues['Simpati_Unt'];
        end else
        begin
        Sekarang.Text:=DateToStr(tanggal1.Date);
        end;
        Exit;
      end;
      Brs.Caption := inttostr(tbdonatur.RecNo);
   end;
 ShowMessage('Pencarian selesai!');
 BitBtn3.Enabled := true;
 tbDonatur.RecNo := 1;
 cari.SetFocus;
end;
```

Button Cari berdasarkan Alamat

```
procedure TForm1.BitBtn4Click(Sender: TObject);
var
 i : integer;
 Almt: string;
begin

  if tbDonatur.RecNo = 1 then
  begin
    BitBtn4.Enabled := false;
    if tbDonatur.Locate('Alamat',cari.Text,[loPartialKey]) then
    begin
```

```
BtnEdit.Enabled:=true;
BtnSave.Enabled:=false;
Brs.Caption := inttostr(tbdonatur.RecNo);
BitBtn4.Enabled := true;
ID.Text:=tbDonatur.FieldValues['ID'];
Nama.Text:=tbDonatur.FieldValues['Nama'];
Alamat.Text:=tbDonatur.FieldValues['Alamat'];
Telp.Text:=tbDonatur.FieldValues['Telepon'];
lahir.Text:=tbDonatur.FieldValues['Tgl_Lahir'];
Email.Text:=tbDonatur.FieldValues['Email'];
Pekerjaan.Text:=tbDonatur.FieldValues['Pekerjaan'];
Jabatan.Text:=tbDonatur.FieldValues['Jabatan'];
AlamatKantor.Text:=tbDonatur.FieldValues['Kantor'];
JTK.Text:=tbDonatur.FieldValues['JumlahTK'];
NTK.Text:=tbDonatur.FieldValues['NominalTK'];
JSD.Text:=tbDonatur.FieldValues['JumlahSD'];
NSD.Text:=tbDonatur.FieldValues['NominalSD'];
JSLTP.Text:=tbDonatur.FieldValues['JumlahSLTP'];
NSLTP.Text:=tbDonatur.FieldValues['NominalSLTP'];
JSLTU.Text:=tbDonatur.FieldValues['JumlahSLTU'];
NSLTU.Text:=tbDonatur.FieldValues['NominalSLTU'];
JMHS.Text:=tbDonatur.FieldValues['JumlahMHS'];
NMHS.Text:=tbDonatur.FieldValues['NominalMHS'];
Tetap.SelText:=tbDonatur.FieldValues['SimpatiTetap'];
NTetap.Text:=tbDonatur.FieldValues['NominalSimpatiTetap'];
Insidentil.SelText:=tbDonatur.FieldValues['Insidentil'];
NInsidentil.Text:=tbDonatur.FieldValues['NominalInsidentil'];
Jumlah.Text:=tbDonatur.FieldValues['Jumlah'];
Keterangan.Text:=TbDonatur.FieldValues['Keterangan'];
if tbTemp.Locate('ID',ID.Text,[])then
   Terakhir.Caption:=TbTemp.FieldValues['Simpati_Unt']
else
Sekarang.Text:=DateToStr(tanggal1.Date);
```

```
    Exit;
    end
    else
    begin
      MessageDlg('Nama tersebut tidak ada...!',mtError,[mbOK],0);
      BitBtn4.Enabled := true;
      Cari.SetFocus;
      Exit;
      cari.SetFocus;
    end;
end;
for i:=(tbDonatur.RecNo+1) to tbDonatur.RecordCount do
begin
    tbDonatur.Next;
    Almt := tbDonatur.FieldValues['Alamat'];
    if StrPos(PChar(Almt),PChar(Cari.Text)) <> nil then
    begin
      BtnEdit.Enabled:=true;
      BtnSave.Enabled:=false;
      BitBtn3.Enabled := true;
      ID.Text:=tbDonatur.FieldValues['ID'];
      Nama.Text:=tbDonatur.FieldValues['Nama'];
      Alamat.Text:=tbDonatur.FieldValues['Alamat'];
      Telp.Text:=tbDonatur.FieldValues['Telepon'];
      lahir.Text:=tbDonatur.FieldValues['Tgl_Lahir'];
      Email.Text:=tbDonatur.FieldValues['Email'];
      Pekerjaan.Text:=tbDonatur.FieldValues['Pekerjaan'];
      Jabatan.Text:=tbDonatur.FieldValues['Jabatan'];
      AlamatKantor.Text:=tbDonatur.FieldValues['Kantor'];
      JTK.Text:=tbDonatur.FieldValues['JumlahTK'];
      NTK.Text:=tbDonatur.FieldValues['NominalTK'];
      JSD.Text:=tbDonatur.FieldValues['JumlahSD'];
      NSD.Text:=tbDonatur.FieldValues['NominalSD'];
```




```
        JSLTP.Text:=tbDonatur.FieldValues['JumlahSLTP'];
        NSLTP.Text:=tbDonatur.FieldValues['NominalSLTP'];
        JSLTU.Text:=tbDonatur.FieldValues['JumlahSLTU'];
        NSLTU.Text:=tbDonatur.FieldValues['NominalSLTU'];
        JMHS.Text:=tbDonatur.FieldValues['JumlahMHS'];
        NMHS.Text:=tbDonatur.FieldValues['NominalMHS'];
        Tetap.SelText:=tbDonatur.FieldValues['SimpatiTetap'];
        NTetap.Text:=tbDonatur.FieldValues['NominalSimpatiTetap'];
        Insidentil.SelText:=tbDonatur.FieldValues['Insidentil'];
        NInsidentil.Text:=tbDonatur.FieldValues['NominalInsidentil'];
        Jumlah.Text:=tbDonatur.FieldValues['Jumlah'];
        Keterangan.Text:=TbDonatur.FieldValues['Keterangan'];
        if tbTemp.Locate('ID',ID.Text,[])then
          Terakhir.Caption:=TbTemp.FieldValues['Simpati_Unt']
        else Sekarang.Text:=DateToStr(tanggal1.Date);
        Exit;
      end;
        Brs.Caption := inttostr(tbdonatur.RecNo);
  end;
  ShowMessage('Pencarian selesai!');
  BitBtn4.Enabled := true;
  tbDonatur.RecNo := 1;
  cari.SetFocus;
end;
```

Button Edit

```
procedure TForm1.btnEditClick(Sender: TObject);
begin
  if TbDonatur.FieldValues['ID']= ID.Text then
  begin
    TbDonatur.Delete;
    BtnJumlah.Click;
    BtnSave.Click;
```

```
    end
    else
      BtnSave.Enabled:=True;
      BtnSave.Click;
end;
```

Button Print

```
procedure TForm1.BitBtn9Click(Sender: TObject);
var
   JBSA1,JBSA2:integer;
   S,x:String;
   Dnow:TDateTime;
begin
   BtnJumlah.Click;
   tbPendapatan.Sort:='No_Kwitansi';
        tbPendapatan.Last;
        nomor.Text:=IntToStr(StrToInt(tbPendapatan.FieldValues['No_Kwitansi'])+1);

   if (strToInt(NTK.Text)<>0) And (StrToInt(NSD.Text)<>0)
        and (StrToInt(JSLTP.Text)<> 0) And (StrToInt(NSLTU.Text)<>0)
        and (StrToInt(NMHS.Text)<>0)  then
      begin
        Kwitansi.Uraian1.Caption:='TK = '+JTK.Text+' Siswa, '+ 'SD = '+JSD.Text+' Siswa';
        JBSA1:=StrToInt(NTK.Text)+StrToInt(NSD.Text);
        Kwitansi.N1.Caption:=INtToStr(JBSA1);
        Kwitansi.Uraian2.Caption:='SLTP = '+JSLTP.Text+' Siswa, '+'SLTU =
'+JSLTU.Text+' Siswa';
        JBSA2:=STRToINt(NSLTP.Text)+StrToINt(NSLTU.Text);
        Kwitansi.N2.Caption:=INtToStr(JBSA2);
        Kwitansi.Uraian3.Caption:='Mahasiswa = '+JMHS.Text+' Orang';
        Kwitansi.N3.Caption:=NMHS.Text;
        Kwitansi.BSA.Caption:='X';
        if (StrToInt(NInsidentil.Text)<>0) then
```

```
if (Insidentil.Text='Bila Program') or (Insidentil.Text='Bila PHBI')then
begin
Kwitansi.Uraian4.Caption:=Insidentil.Text;
Kwitansi.N4.Caption:=NInsidentil.Text;
Kwitansi.DPI.Caption:='X';
Kwitansi.PPA.Caption:='';
Kwitansi.BT.Caption:='';
Kwitansi.OTA.Caption:='';
Kwitansi.Zakat.Caption:='';
end;
if Insidentil.Text='Zakat' then
begin
Kwitansi.Uraian4.Caption:=Insidentil.Text;
Kwitansi.N4.Caption:=NInsidentil.Text;
Kwitansi.DPI.Caption:='';
Kwitansi.PPA.Caption:='';
Kwitansi.BT.Caption:='';
Kwitansi.OTA.Caption:='';
Kwitansi.Zakat.Caption:='X';
end;

  if Insidentil.Text='Program Peduli Al-Quran' then
  begin
  Kwitansi.PPA.Caption:='X';
  Kwitansi.BT.Caption:='';
  Kwitansi.OTA.Caption:='';
  Kwitansi.DPI.Caption:='';
  Kwitansi.Zakat.Caption:='';
   kwitansi.Uraian4.Caption:=Keterangan.Text;
   Kwitansi.N4.Caption:='';
  end;
```

```
            if Insidentil.Text='Bantuan Teknis' then
            begin
            Kwitansi.BT.Caption:='X';
            Kwitansi.OTA.Caption:='';
            Kwitansi.DPI.Caption:='';
            Kwitansi.Zakat.Caption:='';
            Kwitansi.PPA.Caption:='';
            kwitansi.Uraian4.Caption:=Keterangan.Text;
            Kwitansi.N4.Caption:='';
            end;

            if Insidentil.Text='Simpati lainnya' then
            begin
            kwitansi.Uraian4.Caption:=Keterangan.Text;
             Kwitansi.N4.Caption:='';
             end;
        end
        else
        if (StrToInt(NTK.Text)<>0) And (StrToInt(NSD.Text)<>0)
        and (StrToInt(JSLTP.Text)<> 0) And (StrToInt(NSLTU.Text)<>0)
        and (StrToInt(NMHS.Text)<>0) then
        begin
          Kwitansi.Uraian1.Caption:='TK = '+JTK.Text+' Siswa, '+ 'SD = '+JSD.Text+' Siswa';
          JBSA1:=StrToInt(NTK.Text)+StrToInt(NSD.Text);
          Kwitansi.N1.Caption:=INtToStr(JBSA1);
          Kwitansi.Uraian2.Caption:='SLTP = '+JSLTP.Text+' Siswa, '+'SLTU =
'+JSLTU.Text+' Siswa';
          JBSA2:=STRToINt(NSLTP.Text)+StrToINt(NSLTU.Text);
          Kwitansi.N2.Caption:=INtToStr(JBSA2);
          Kwitansi.Uraian3.Caption:='Mahasiswa = '+JMHS.Text+' Orang';
          Kwitansi.N3.Caption:=NMHS.Text;
          Kwitansi.BSA.Caption:='X';
          if (Insidentil.Text='Bila Program') or (Insidentil.Text='Bila PHBI')then
```

```
begin
  Kwitansi.Uraian4.Caption:=Insidentil.Text;
  Kwitansi.N4.Caption:=NInsidentil.Text;
  Kwitansi.DPI.Caption:='X';
  Kwitansi.PPA.Caption:='';
  Kwitansi.BT.Caption:='';
  Kwitansi.OTA.Caption:='';
  Kwitansi.Zakat.Caption:='';
end;
if Insidentil.Text='Zakat' then
begin
  Kwitansi.Uraian4.Caption:=Insidentil.Text;
  Kwitansi.N4.Caption:=NInsidentil.Text;
  Kwitansi.DPI.Caption:='';
  Kwitansi.PPA.Caption:='';
  Kwitansi.BT.Caption:='';
  Kwitansi.OTA.Caption:='';
  Kwitansi.Zakat.Caption:='X';
end;
if Insidentil.Text='Program Peduli Al-Quran' then
begin
  Kwitansi.PPA.Caption:='X';
  Kwitansi.BT.Caption:='';
  Kwitansi.OTA.Caption:='';
  Kwitansi.DPI.Caption:='';
  Kwitansi.Zakat.Caption:='';
  kwitansi.Uraian4.Caption:=Keterangan.Text;
  Kwitansi.N4.Caption:='';
end;
if Insidentil.Text='Bantuan Teknis' then
begin
  Kwitansi.BT.Caption:='X';
  Kwitansi.OTA.Caption:='';
```



```
        Kwitansi.DPI.Caption:='';
        Kwitansi.Zakat.Caption:='';
        Kwitansi.PPA.Caption:='';
        kwitansi.Uraian4.Caption:=Keterangan.Text;
        Kwitansi.N4.Caption:='';
      end;
      if Insidentil.Text='Simpati lainnya' then
      begin
        kwitansi.Uraian4.Caption:=Keterangan.Text;
         Kwitansi.N4.Caption:='';
      end;

    end
    else
    if (StrToInt(NTK.Text)<>0) And (StrToInt(NSD.Text)<>0)
    and (StrToInt(JSLTP.Text)<> 0) And (StrToInt(NSLTU.Text)<>0)
    then
    begin
      Kwitansi.Uraian1.Caption:='TK = '+JTK.Text+' Siswa, '+ 'SD = '+JSD.Text+' Siswa';
      JBSA1:=StrToInt(NTK.Text)+StrToInt(NSD.Text);
      Kwitansi.N1.Caption:=INtToStr(JBSA1);
      Kwitansi.Uraian2.Caption:='SLTP = '+JSLTP.Text+' Siswa, '+'SLTU =
'+JSLTU.Text+' Siswa';
      JBSA2:=STRToINt(NSLTP.Text)+StrToINt(NSLTU.Text);
      Kwitansi.N2.Caption:=INtToStr(JBSA2);
      Kwitansi.BSA.Caption:='X';
      if (Insidentil.Text='Bila Program') or (Insidentil.Text='Bila PHBI')then
      begin
        Kwitansi.Uraian3.Caption:=Insidentil.Text;
        Kwitansi.N3.Caption:=NInsidentil.Text;
        Kwitansi.DPI.Caption:='X';
        Kwitansi.PPA.Caption:='';
        Kwitansi.BT.Caption:='';
```

```
    Kwitansi.OTA.Caption:='';
    Kwitansi.Zakat.Caption:='';
  end;
  if Insidentil.Text='Zakat' then
  begin
    Kwitansi.Uraian3.Caption:=Insidentil.Text;
    Kwitansi.N3.Caption:=NInsidentil.Text;
    Kwitansi.DPI.Caption:='';
    Kwitansi.PPA.Caption:='';
    Kwitansi.BT.Caption:='';
    Kwitansi.OTA.Caption:='';
    Kwitansi.Zakat.Caption:='X';
  end;
  if Insidentil.Text='Program Peduli Al-Quran' then
  begin
    Kwitansi.PPA.Caption:='X';
    Kwitansi.BT.Caption:='';
    Kwitansi.OTA.Caption:='';
    Kwitansi.DPI.Caption:='';
    Kwitansi.Zakat.Caption:='';
    kwitansi.Uraian3.Caption:=Keterangan.Text;
    Kwitansi.N3.Caption:='';
  end;

  if Insidentil.Text='Bantuan Teknis' then
  begin
    Kwitansi.BT.Caption:='X';
    Kwitansi.OTA.Caption:='';
    Kwitansi.DPI.Caption:='';
    Kwitansi.Zakat.Caption:='';
    Kwitansi.PPA.Caption:='';
    kwitansi.Uraian3.Caption:=Keterangan.Text;
    Kwitansi.N3.Caption:='';
```

```
  end;

  if Insidentil.Text='Simpati lainnya' then
  begin
    kwitansi.Uraian3.Caption:=Keterangan.Text;
    Kwitansi.N3.Caption:='';
  end;
end
else
if (StrToInt(NTK.Text)<>0) And (StrToInt(NSD.Text)<>0)
and (StrToInt(JSLTP.Text)<> 0) then
begin
  Kwitansi.Uraian1.Caption:='TK = '+JTK.Text+' Siswa, '+ 'SD = '+JSD.Text+' Siswa';
  JBSA1:=StrToInt(NTK.Text)+StrToInt(NSD.Text);
  Kwitansi.N1.Caption:=INtToStr(JBSA1);
  Kwitansi.Uraian2.Caption:='SLTP = '+JSLTP.Text+' Siswa';
  Kwitansi.N2.Caption:=NSLTP.Text;
  Kwitansi.BSA.Caption:='X';
  if (Insidentil.Text='Bila Program') or (Insidentil.Text='Bila PHBI')then
  begin
    Kwitansi.Uraian3.Caption:=Insidentil.Text;
    Kwitansi.N3.Caption:=NInsidentil.Text;
    Kwitansi.DPI.Caption:='X';
    Kwitansi.PPA.Caption:='';
    Kwitansi.BT.Caption:='';
    Kwitansi.OTA.Caption:='';
    Kwitansi.Zakat.Caption:='';
  end;
  if Insidentil.Text='Zakat' then
  begin
    Kwitansi.Uraian3.Caption:=Insidentil.Text;
    Kwitansi.N3.Caption:=NInsidentil.Text;
    Kwitansi.DPI.Caption:='';
```

```
    Kwitansi.PPA.Caption:='';
    Kwitansi.BT.Caption:='';
    Kwitansi.OTA.Caption:='';
    Kwitansi.Zakat.Caption:='X';
  end;
  if Insidentil.Text='Program Peduli Al-Quran' then
  begin
    Kwitansi.PPA.Caption:='X';
    Kwitansi.BT.Caption:='';
    Kwitansi.OTA.Caption:='';
    Kwitansi.DPI.Caption:='';
    Kwitansi.Zakat.Caption:='';
    kwitansi.Uraian3.Caption:=Keterangan.Text;
    Kwitansi.N3.Caption:='';
  end;

  if Insidentil.Text='Bantuan Teknis' then
  begin
    Kwitansi.BT.Caption:='X';
    Kwitansi.OTA.Caption:='';
    Kwitansi.DPI.Caption:='';
    Kwitansi.Zakat.Caption:='';
    Kwitansi.PPA.Caption:='';
    kwitansi.Uraian3.Caption:=Keterangan.Text;
    Kwitansi.N3.Caption:='';
  end;

  if Insidentil.Text='Simpati lainnya' then
  begin
    kwitansi.Uraian3.Caption:=Keterangan.Text;
    Kwitansi.N3.Caption:='';
  end;
end
```

```
else
if (StrToInt(NTK.Text)<>0) And (StrToInt(NSD.Text)<>0) then
begin
  Kwitansi.Uraian1.Caption:='TK = '+JTK.Text+' Siswa';
  Kwitansi.N1.Caption:=NTK.Text;
  Kwitansi.Uraian2.Caption:='SD = '+JSD.Text+' Siswa';
  Kwitansi.N2.Caption:=NSD.Text;
  Kwitansi.BSA.Caption:='X';
  if (Insidentil.Text='Bila Program') or (Insidentil.Text='Bila PHBI')then
  begin
    Kwitansi.Uraian3.Caption:=Insidentil.Text;
    Kwitansi.N3.Caption:=NInsidentil.Text;
     Kwitansi.DPI.Caption:='X';
     Kwitansi.PPA.Caption:='';
     Kwitansi.BT.Caption:='';
     Kwitansi.OTA.Caption:='';
     Kwitansi.Zakat.Caption:='';
  end;
  if Insidentil.Text='Zakat' then
  begin
     Kwitansi.Uraian3.Caption:=Insidentil.Text;
     Kwitansi.N3.Caption:=NInsidentil.Text;
     Kwitansi.DPI.Caption:='';
     Kwitansi.PPA.Caption:='';
     Kwitansi.BT.Caption:='';
     Kwitansi.OTA.Caption:='';
     Kwitansi.Zakat.Caption:='X';
  end;
  if Insidentil.Text='Program Peduli Al-Quran' then
  begin
     Kwitansi.PPA.Caption:='X';
     Kwitansi.BT.Caption:='';
     Kwitansi.OTA.Caption:='';
```



```
else
if (StrToInt(NTK.Text)<>0) then
```

```
    Kwitansi.DPI.Caption:='';
    Kwitansi.Zakat.Caption:='';
    kwitansi.Uraian3.Caption:=Keterangan.Text;
    Kwitansi.N3.Caption:='';
  end;

  if Insidentil.Text='Bantuan Teknis' then
  begin
    Kwitansi.BT.Caption:='X';
    Kwitansi.OTA.Caption:='';
    Kwitansi.DPI.Caption:='';
    Kwitansi.Zakat.Caption:='';
    Kwitansi.PPA.Caption:='';
    kwitansi.Uraian3.Caption:=Keterangan.Text;
    Kwitansi.N3.Caption:='';
  end;

  if Insidentil.Text='Simpati lainnya' then
  begin
    kwitansi.Uraian3.Caption:=Keterangan.Text;
    Kwitansi.N3.Caption:='';
  end;
end
else
if (StrToInt(NTK.Text)<>0) then
begin
  Kwitansi.Uraian1.Caption:='TK = '+JTK.Text+' Siswa';
  Kwitansi.N1.Caption:=NTK.Text;
  Kwitansi.BSA.Caption:='X';
  if (Insidentil.Text='Bila Program') or (Insidentil.Text='Bila PHBI')then
  begin
    Kwitansi.Uraian2.Caption:=Insidentil.Text;
    Kwitansi.N2.Caption:=NInsidentil.Text;
```

```
    Kwitansi.DPI.Caption:='X';
    Kwitansi.PPA.Caption:='';
    Kwitansi.BT.Caption:='';
    Kwitansi.OTA.Caption:='';
    Kwitansi.Zakat.Caption:='';
  end;
  if Insidentil.Text='Zakat' then
  begin
    Kwitansi.Uraian2.Caption:=Insidentil.Text;
    Kwitansi.N2.Caption:=NInsidentil.Text;
    Kwitansi.DPI.Caption:='';
    Kwitansi.PPA.Caption:='';
    Kwitansi.BT.Caption:='';
    Kwitansi.OTA.Caption:='';
    Kwitansi.Zakat.Caption:='X';
  end;
  if Insidentil.Text='Program Peduli Al-Quran' then
  begin
    Kwitansi.PPA.Caption:='X';
    Kwitansi.BT.Caption:='';
    Kwitansi.OTA.Caption:='';
    Kwitansi.DPI.Caption:='';
    Kwitansi.Zakat.Caption:='';
    kwitansi.Uraian2.Caption:=Keterangan.Text;
    Kwitansi.N2.Caption:='';
  end;

  if Insidentil.Text='Bantuan Teknis' then
  begin
    Kwitansi.BT.Caption:='X';
    Kwitansi.OTA.Caption:='';
    Kwitansi.DPI.Caption:='';
    Kwitansi.Zakat.Caption:='';
```




```
    Kwitansi.PPA.Caption:='';
    kwitansi.Uraian2.Caption:=Keterangan.Text;
    Kwitansi.N2.Caption:='';
  end;

  if Insidentil.Text='Simpati lainnya' then
  begin
    kwitansi.Uraian2.Caption:=Keterangan.Text;
     Kwitansi.N2.Caption:='';
  end;
end
else
begin
if (Insidentil.Text='Bila Program') or (Insidentil.Text='Bila PHBI')then
begin
  Kwitansi.Uraian1.Caption:=Insidentil.Text;
  Kwitansi.N1.Caption:=NInsidentil.Text;
  Kwitansi.DPI.Caption:='X';
  Kwitansi.PPA.Caption:='';
  Kwitansi.BT.Caption:='';
  Kwitansi.OTA.Caption:='';
  Kwitansi.Zakat.Caption:='';
  Kwitansi.BSA.Caption:='';
  end;
  if Insidentil.Text='Zakat' then
  begin
    Kwitansi.Uraian1.Caption:=Insidentil.Text;
    Kwitansi.N1.Caption:=NInsidentil.Text;
    Kwitansi.DPI.Caption:='';
    Kwitansi.PPA.Caption:='';
    Kwitansi.BT.Caption:='';
    Kwitansi.OTA.Caption:='';
    Kwitansi.Zakat.Caption:='X';
```

```
    Kwitansi.BSA.Caption:='';
  end;
  if Insidentil.Text='Program Peduli Al-Quran' then
    begin
      Kwitansi.PPA.Caption:='X';
      Kwitansi.BT.Caption:='';
      Kwitansi.OTA.Caption:='';
      Kwitansi.DPI.Caption:='';
      Kwitansi.Zakat.Caption:='';
      Kwitansi.Uraian1.Caption:=Keterangan.Text;
      Kwitansi.N1.Caption:='';
      Kwitansi.BSA.Caption:='';
    end;
  if Insidentil.Text='Bantuan Teknis' then
  begin
    Kwitansi.BT.Caption:='X';
    Kwitansi.OTA.Caption:='';
    Kwitansi.DPI.Caption:='';
    Kwitansi.Zakat.Caption:='';
    Kwitansi.PPA.Caption:='';
    kwitansi.Uraian1.Caption:=Keterangan.Text;
    Kwitansi.N1.Caption:='';
    Kwitansi.BSA.Caption:='';
    end;
  if Insidentil.Text='Simpati lainnya' then
  begin
    kwitansi.Uraian1.Caption:=Keterangan.Text;
    Kwitansi.N1.Caption:='';
    Kwitansi.BT.Caption:='';
    Kwitansi.OTA.Caption:='';
    Kwitansi.DPI.Caption:='';
    Kwitansi.Zakat.Caption:='';
    Kwitansi.PPA.Caption:='';
```

```
        Kwitansi.N1.Caption:='';
        Kwitansi.BSA.Caption:='';
      end;
  end;

Kwitansi.Nama.Caption:=Nama.Text;
Kwitansi.Alamat.Caption:=Alamat.Text;
Kwitansi.Telp.Caption:=Telp.Text;
Kwitansi.ID.Caption:=ID.Text;
Kwitansi.Nomor.Caption:=Nomor.Text;
DateSeparator:='/';
s:=FormatDatetime('dd/mm/yyyy',tanggal1.Date);
Kwitansi.QRLabel1.Caption:=s;
Kwitansi.Jumlah.Caption:=Jumlah.Text;
Kwitansi.Terbilang.Caption:=terbilang.Text;
Kwitansi.FontDialog1.Font.Assign(Memo1.DefAttributes);
Kwitansi.memo1.Lines:=Form1.Memo1.Lines;

Kwitansi.Preview;
tbPendapatan.Sort:='No_Kwitansi';
tbPendapatan.Last;
x:=tbPendapatan.FieldValues['No_Kwitansi'];
Nomor.Text:=INtToStr(StrToInt(x)+1);

if tbTemp.Locate('ID',ID.Text,[])then
begin
   tbPendapatan.Append;
   DateSeparator:='/';
   Terakhir.Caption:=String(tbtemp.FieldValues['Simpati_Unt']);
   Dnow:=StrToDate(sekarang.Text);
   tbPendapatan.SetFields([StrToInt(Nomor.Text),ID.text,Nama.text,Tetap.text,
                  StrToDate(FormatDatetime('dd/mm/yyyy',tanggal1.Date)),
```




```
StrToDate(FormatDatetime('dd/mm/yyyy',Dnow)),StrToInt(Jumlah.Text)]);
      tbPendapatan.post;
      tbTemp.Delete;
      tbTemp.Append;

tbtemp.SetFields([Nomor.text,ID.text,StrToDate(FormatDatetime('dd/mm/yyyy',Dnow))]);
      tbTemp.Post;
   end
   else begin
      tbPendapatan.Append;
      DateSeparator:='/';
      Dnow:=StrToDate(sekarang.Text);
      tbPendapatan.SetFields([StrToInt(Nomor.Text),ID.text,Nama.text,Tetap.text,
                  StrToDate(FormatDatetime('dd/mm/yyyy',tanggal1.Date)),

StrToDate(FormatDatetime('dd/mm/yyyy',Dnow)),StrToInt(Jumlah.Text)]);
      tbPendapatan.post;
      tbTemp.Append;

tbtemp.SetFields([Nomor.text,ID.text,StrToDate(FormatDatetime('dd/mm/yyyy',Dnow))]);
      tbTemp.Post;
   end;
      tbPendapatan.Sort:='No_Kwitansi';
      tbPendapatan.Last;
      x:=tbPendapatan.FieldValues['No_Kwitansi'];
      Nomor.Text:=INtToStr(StrToInt(x)+1);
   if tbTemp.Locate('ID',ID.Text,[])then
      Terakhir.Caption:=TbTemp.FieldValues['Simpati_Unt'];
end;
```

Button Exit

```
procedure TForm1.SpeedButton2Click(Sender: TObject);
```

```
begin
  if MessageDlg('Anda Yakin Ingin Keluar?',mtConfirmation,[mbYes,mbNo],0)= mrYes
then
  begin
    Application.Terminate;
  end;
end;
```

Button Bulan

```
procedure TForm1.BtnblnClick(Sender: TObject);
 var
 tgl:TDateTime;
begin
if Terakhir.Caption<>"then
  begin
  tgl:=strToDate(terakhir.Caption);
  sekarang.Text:=DateToStr(IncMonth(tgl,1));
  end else
  MessageDlg('ERROR, Belum Ada Data Simpati Terakhir...!',mtError,[MbOK],0);
end;
```

Button Semester

```
procedure TForm1.BtnSMClick(Sender: TObject);
var
tgl:TDateTime;
begin
  if Terakhir.Caption<>" then
  begin
    tgl:=strToDate(terakhir.Caption);
    sekarang.Text:=DateToStr(IncMonth(tgl,6));
  end else
    MessageDlg('ERROR, Belum Ada Data Simpati Terakhir...!',mtError,[MbOK],0);
end;
```

Button Tahun

```
procedure TForm1.BtnThnClick(Sender: TObject);
var
tgl:TDateTime;
begin
  If Terakhir.Caption<>'' then
  begin
    tgl:=strToDate(terakhir.Caption);
    sekarang.Text:=DateToStr(IncMonth(tgl,12));
  end else
    MessageDlg('ERROR, Belum Ada Data Simpati Terakhir...!',mtError,[MbOK],0);
end;
```

Form1 OnShow

```
procedure TForm1.FormShow(Sender: TObject);
begin
  Form2.Show;
  Form1.Enabled:=false;
end;
```

Form1 OnClose

```
procedure TForm1.FormClose(Sender: TObject; var Action: TCloseAction);
begin
    application.Terminate;
end;
```

Memo PopupMenu Font

```
procedure TForm1.Font1Click(Sender: TObject);
begin
  If Memo1.SelLength>0 then
  begin
    fontDialog1.Font.Assign(Memo1.DefAttributes);
    if FontDialog1.Execute then
    Memo1.SelAttributes.Assign(FontDialog1.Font);
```

```
  end; end;
```

Form1 PopupMenu Font

```
procedure TForm1.Font2Click(Sender: TObject);
begin
  If fontDialog1.Execute then
  begin
    Form1.Font:=FontDialog1.Font;
    PControl.Font:=FontDialog1.Font;
    TS1.Font:=FontDialog1.Font;
    TS2.Font:=FontDialog1.Font;
    TS3.Font:=FontDialog1.Font;
    GB1.Font:=FontDialog1.Font;
    GB2.Font:=FontDialog1.Font;
    DBDonatur.Font:=FontDialog1.Font;
    DBPendapatan.Font:=FontDialog1.Font;
  end;
end;
```

Form1 PopupMenu Color

```
procedure TForm1.Color1Click(Sender: TObject);
begin
  If DColor.Execute then
  Form1.Color:=DColor.Color;
end;
```

Tabel Donatur PopupMenu Font

```
procedure TForm1.Font3Click(Sender: TObject);
begin
  If fontDialog1.Execute then
  begin
    DBDonatur.Font:=FontDialog1.Font;
    DBPendapatan.Font:=FontDialog1.Font;
```

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JURUSAN TEKNIK INFORMATIKA
KAMPUS I : JL. DIPATI UKUR 112 TELP. (022) 2504119, 2503430 - BANDUNG 40132
KAMPUS II : JL. DIPATI UKUR 116 TELP. (022) 2506634, 2503371 BANDUNG 40132
KAMPUS III : JL. DIPATI UKUR 102 TELP. (022) 2506637, FAX. 2533754 BANDUNG 40132
KAMPUS IV : JL. DIPATI UKUR 114 TELP. (022) 2503054, 2508805 BANDUNG 40132

PENILAIAN KERJA PRAKTEK
UNIVERSITAS KOMPUTER INDONESIA

Nama Mahasiswa/i : Munawar
NIM : 10101006
Jurusan : Teknik Informatika
Nama Perusahaan : Pusat Asuhan Permata Insani
Alamat Perusahaan & Telepon : Jl. Pualam 10 Comp. PLN Cijaura - Buah Batu Bandung
Waktu Kerja Praktek :
Nama Pejabat Penilai : Erwin Juni Widjaya, S.I.P
Jabatan : Ketua

NO	ASPEK YANG DINILAI	NILAI	INDEK PRESTASI
1	Disiplin Dalam Kerja	80	A
2	Kemampuan Menyelesaikan Tugas	93	A
3	Prestasi Kerja	90	A
4	Inisiatif	95	A
5	Kepribadian	80	A

JUDUL LAPORAN KERJA PRAKTEK

Perancangan Aplikasi Pengolahan Data Donatur Menggunakan Borland Delphi

Komentar Pejabat Penilai Atas Prestasi Kerja Mahasiswa/i UNIKOM

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NILAI	INDEKS	KETERANGAN
80 ≤ NA ≤ 100	A	Sangat Baik
70 ≤ NA ≤ 79	B	Baik
55 ≤ NA ≤ 69	C	Cukup
41 ≤ NA ≤ 54	D	Kurang
0 ≤ NA ≤ 40	E	Buruk

Bandung, 10 Januari 2005

Mengetahui,
Ketua Jurusan Teknik Informatika

Budhi Irawan S.Si
NIP. 4127 70 06 003

Koordinator Kerja Praktek

PERMATA INSANI

ERWIN J. WIDJAYA, S.IP.

(Nama, Tanda Tangan & Cap)

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KAMPUS IV : JL. DIPATI UKUR 114 TELP. (022) 2503054, 2508805 BANDUNG 40132

ABSENSI KERJA PRAKTEK

NIM : 1010006
NAMA : Adung Nur

No	Tanggal	Jam Masuk	Jam Keluar	Paraf Petugas	Keterangan
	10 Des '04.	8.30	16.00		
	11 Des '04	8.30	16.00		
	12 Des '04	8.30	16.00		
	13 Des '04	8.30	16.00		
	14 Des '04	8.30	16.00		
	15 Des '04	8.30	16.00		
	16 Des '04	8.30	16.00		
	17 Des '04	8.30	16.00		
	18 Des '04	8.30	16.00		
	19 Des '04	8.30	16.00		
	20 Des '04	8.30	16.00		
	21 Des '04	8.30	16.00		
	22 Des '04	8.30	16.00		
	23 Des '04	8.30	16.00		
	24 Des '04	8.30	16.00		
	25 Des '04	8.30	16.00		
	26 Des '04	8.30	16.00		
	27 Des '04	8.30	16.00		
	28 Des '04	8.30	16.00		
	29 Des '04	8.30	16.00		
	30 Des '04	8.30	16.00		
	31 Des '04	8.30	16.00		
	1 Jan '05	8.30	16.00		
	2 Jan '05	8.30	16.00		
	3 Jan '05	8.30	16.00		
	4 Jan '05	8.30	16.00		
	6 Jan '05	8.30	16.00		
	7 Jan '05	8.30	16.00		
	8 Jan '05	8.30	16.00		
	9 Jan '05	8.30	16.00		
	10 Jan '05	8.30	16.00		

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