

LAMPIRAN

Program Tampilan Utama

Unit aci;

Interface

Uses

Windows, Messages, SysUtils, Variants, Classes, Graphics, Controls
Forms, Dialogs, ExtCtrls, jpeg, Grids, DBGrids, DB, DBTables;

Type

TForm1 = class(TForm)

Shape1: TShape;

Shape2: TShape;

Shape3: TShape;

Shape4: TShape;

Shape5: TShape;

Shape6: TShape;

Shape7: TShape;

Label1: TLabel;

Label2: TLabel;

Label3: TLabel;

Label4: TLabel;

Label5: TLabel;

Label6: TLabel;

Label7: TLabel;

Label8: TLabel;

Label9: TLabel;

Label10: TLabel;

Label11: TLabel;

Label12: TLabel;

Label13: TLabel;

Label14: TLabel;

Edit1: TEdit;

Edit2: TEdit;

Edit3: TEdit;

GroupBox1: TGroupBox;

GroupBox2: TGroupBox;

RadioButton1: TRadioButton;

RadioButton2: TRadioButton;

RadioButton3: TRadioButton;

RadioButton4: TRadioButton;

RadioButton5: TRadioButton;

CheckBox1: TCheckBox;

Btcari: TButton;

Button2: TButton;

Image1: TImage;

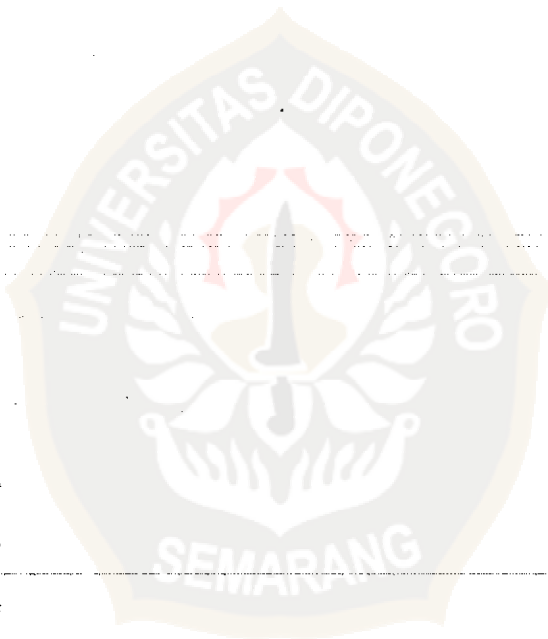
Image2: TImage;

Image3: TImage;

Image4: TImage;

Procedure Label2MouseMove(Sender:TObject; Shift: TshiftState; X,
Y: Integer);

Procedure Label3MouseMove(Sender:TObject; Shift: TshiftState; X,
Y: Integer);



```

procedure Image1MouseMove(Sender: TObject; Shift: TShiftState; X,
Y: Integer);
procedure Label6MouseMove(Sender: TObject; Shift: TShiftState; X,
Y: Integer);
procedure Image3MouseMove(Sender: TObject; Shift: TShiftState; X,
Y: Integer);
procedure Image2MouseMove(Sender: TObject; Shift: TShiftState; X,
Y: Integer);
procedure Image1Click(Sender: TObject);
procedure Image2Click(Sender: TObject);
procedure Image3Click(Sender: TObject);
procedure Label2Click(Sender: TObject);
procedure Label3Click(Sender: TObject);
procedure Label6Click(Sender: TObject);
procedure CheckBox1Click(Sender: TObject);
procedure FormCreate(Sender: TObject);
procedure Edit1Change(Sender: TObject);
procedure Edit2Change(Sender: TObject);
procedure Button2Click(Sender: TObject);
procedure btcariClick(Sender: TObject);
procedure RadioButton1Click(Sender: TObject);
procedure RadioButton2Click(Sender: TObject);
procedure RadioButton3Click(Sender: TObject);
procedure RadioButton4Click(Sender: TObject);
procedure RadioButton5Click(Sender: TObject);
procedure Label10MouseMove(Sender: TObject; Shift: TShiftState; X,
Y: Integer);
procedure Label10Click(Sender: TObject);
procedure Label11MouseMove(Sender: TObject; Shift: TShiftState; X,
Y: Integer);
procedure Label11Click(Sender: TObject);
procedure Label12Click(Sender: TObject);
procedure Label12MouseMove(Sender: TObject; Shift: TShiftState; X,
Y: Integer);
procedure Label14Click(Sender: TObject);
procedure Label14MouseMove(Sender: TObject; Shift: TShiftState; X,
Y: Integer);
procedure Edit3Change(Sender: TObject);

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

var
  Form1: TForm1;

implementation

uses Unit2, Unit3, Unit4, Unit5, Unit6, Unit7, Unit8, Unit9, Unit10,
Unit11, Unit12, Unit13, Unit14;

{$R *.dfm}

```

```

procedure TForm1.Label2MouseMove(Sender: TObject; Shift: TShiftState;
X,Y: Integer);
begin
label2.Font.Color:=cllime;
end;

```

```

procedure TForm1.Label3MouseMove(Sender: TObject; Shift: TShiftState;
X,Y: Integer);
begin
label3.Font.Color:=cllime;
end;

```

```

procedure TForm1.FormMouseMove(Sender: TObject; Shift: TShiftState; X,
Y: Integer);
begin
label2.Color:=clblack;
label2.Font.Color:=clyellow;
label3.Color:=clblack;
label3.Font.Color:=clyellow;
label6.Color:=clblack;
label6.Font.Color:=clyellow;
label10.Color:=clblack;
label10.Font.Color:=clred;
label11.Color:=clblack;
label11.Font.Color:=clred;
label12.Color:=clblack;
label12.Font.Color:=clred;
label14.Color:=clblack;
label14.Font.Color:=clred;
end;

```

```

procedure TForm1.Image1MouseMove(Sender: TObject; Shift: TShiftState;
X,Y: Integer);
begin
label2.Font.Color:=cllime;
end;

```

```

procedure TForm1.Label6MouseMove(Sender: TObject; Shift: TShiftState;
X,Y: Integer);
begin
label6.Font.Color:=cllime;
end;

```

```

procedure TForm1.Image3MouseMove(Sender: TObject; Shift: TShiftState;
X,Y: Integer);
begin
label6.Font.Color:=cllime;
end;

```

```

procedure TForm1.Image2MouseMove(Sender: TObject; Shift: TShiftState;
X,Y: Integer);
begin
label3.Font.Color:=cllime;
end;

```

```

procedure TForm1.Image1Click(Sender: TObject);
begin
form2.show ;

```

```
procedure TForm1.Image2Click(Sender: TObject);
begin
form3.show;
form3.Edit1.SetFocus;
end;

procedure TForm1.Image3Click(Sender: TObject);
begin
form4.show
end;

procedure TForm1.Label2Click(Sender: TObject);
begin
form2.show;
end;

procedure TForm1.Label3Click(Sender: TObject);
begin
form3.show;
form3.Edit1.SetFocus;
end;

procedure TForm1.Label6Click(Sender: TObject);
begin
form4.show;
end;

procedure TForm1.CheckBox1Click(Sender: TObject);
begin
if checkbox1.Checked then
begin
edit1.Enabled:=false;
edit2.Enabled:=false;
edit1.Color:=clgray;
edit2.Color:=clgray;
edit3.Color:=clwhite;
edit3.Enabled:=true;
edit3.SetFocus;
groupbox2.Caption:='MASUKAN SUBYEK BUKU';
end
else
begin
edit1.Enabled:=true;
edit2.Enabled:=true;
edit1.Color:=clwhite;
edit2.Color:=clwhite;
edit3.Enabled:=false;
edit3.Color:=clgray;
edit1.SetFocus;
groupbox2.Caption:='MASUKAN JUDUL/PENGGARANG BUKU';
end;
end;
```

```

procedure TForm1.FormCreate(Sender: TObject);
begin
edit1.Enabled:=true;
edit2.Enabled:=true;
edit1.Color:=clwhite;
edit2.Color:=clwhite;
edit3.Enabled:=false;
edit3.Color:=clgray;
edit1.Text:='';
end;

procedure TForm1.Edit1Change(Sender: TObject);
begin
btcari.default:=true;
end;

procedure TForm1.Button2Click(Sender: TObject);
begin
application.Terminate;
end;

procedure TForm1.btcariClick(Sender: TObject);
begin
if radiobutton1.Checked=true then
form6.show
else
if radiobutton2.Checked=true then
form7.show
else
if radiobutton3.Checked=true then
form8.show
else
if radiobutton4.Checked=true then
form9.show
else
if radiobutton5.Checked=true then
form10.show
else
begin
showmessage('>> Anda Belum Memilih Jurusan ?? <<');
edit1.SetFocus;
end;
end;

procedure TForm1.RadioButton1Click(Sender: TObject);
begin
if radiobutton1.Checked=true then
radiobutton2.Checked:=false;
radiobutton3.Checked:=false;
radiobutton4.Checked:=false;
radiobutton5.Checked:=false;
edit1.SetFocus;
form1.Color:=clmaroon;
;
end;

```

```
procedure TForm1.RadioButton2Click(Sender: TObject);
begin
  if radiobutton2.Checked=true then
    radiobutton1.Checked:=false;
    radiobutton3.Checked:=false;
    radiobutton4.Checked:=false;
    radiobutton5.Checked:=false;
    edit1.setfocus;
    form1.Color:=clpurple;
  ;
end;
```

```
procedure TForm1.RadioButton3Click(Sender: TObject);
begin
  if radiobutton3.Checked=true then
    radiobutton2.Checked:=false;
    radiobutton1.Checked:=false;
    radiobutton4.Checked:=false;
    radiobutton5.Checked:=false;
    edit1.setfocus;
    form1.Color:=clappworkspace;
  ;
end;
```

```
procedure TForm1.RadioButton4Click(Sender: TObject);
begin
  if radiobutton4.Checked=true then
    radiobutton2.Checked:=false;
    radiobutton3.Checked:=false;
    radiobutton1.Checked:=false;
    radiobutton5.Checked:=false;
    edit1.setfocus;
    form1.Color:=clgreen;
  ;
end;
```

```
procedure TForm1.RadioButton5Click(Sender: TObject);
begin
  if radiobutton5.Checked=true then
    radiobutton2.Checked:=false;
    radiobutton3.Checked:=false;
    radiobutton4.Checked:=false;
    radiobutton1.Checked:=false;
    edit1.setfocus;
    form1.Color:= clolive;
  ;
end;
```

```
procedure TForm1.Edit2Change(Sender: TObject);
begin
  btcari.Default:=true;
end;
```

```
procedure TForm1.Label10MouseMove(Sender: TObject; Shift: TShiftState;
X, Y: Integer);
begin
  label10.Font.Color:=cllime;
end;
```

```
procedure TForm1.Label10Click(Sender: TObject);
begin
form11.show;
end;

procedure TForm1.Label11MouseMove(Sender: TObject; Shift: TShiftState;
X,Y: Integer);
begin
label11.Font.Color:=cllime;
end;

procedure TForm1.Label11Click(Sender: TObject);
begin
form12.show;
end;

procedure TForm1.Label12Click(Sender: TObject);
begin
form13.show;
end;

procedure TForm1.Label12MouseMove(Sender: TObject; Shift: TShiftState;
X,Y: Integer);
begin
label12.Font.Color:=cllime;
end;

procedure TForm1.Label14Click(Sender: TObject);
begin
form14.show;
end;

procedure TForm1.Label14MouseMove(Sender: TObject; Shift: TShiftState;
X,Y: Integer);
begin
label14.Font.Color:=cllime;
end;

procedure TForm1.Edit3Change(Sender: TObject);
begin
btcari.Default:=true;
end;

end.
```

Program Tampilan Hasil

```
unit Unit6;
```

```
interface
```

```
uses
```

```
Windows, Messages, SysUtils, Variants, Classes, Graphics, Controls,  
Forms, Dialogs, StdCtrls, Grids, DBGrids, DB, DBTables, ColorGrd,  
ExtCtrls, DBCtrls;
```

```
type
```

```
TForm6 = class(TForm)  
    qukatalog: TQuery;  
    dskatalog: TDataSource;  
    gridkatalog: TDBGrid;  
    btnkeluar: TButton;  
    Label1: TLabel;  
    Label2: TLabel;  
    Shape7: TShape;  
    Shape4: TShape;  
    Shape5: TShape;  
    Shape2: TShape;  
    Imagen: TImage;  
    Label3: TLabel;  
    Label4: TLabel;  
    Label5: TLabel;  
    DBNavigator1: TDBNavigator;  
    procedure FormActivate(Sender: TObject);  
    procedure btnkeluarClick(Sender: TObject);  
    procedure DBNavigator1Click(Sender: TObject; Button: TNavigateBtn);
```

```
private
```

```
    { Private declarations }
```

```
public
```

```
    { Public declarations }
```

```
end;
```

```
var
```

```
    Form6: TForm6;
```

```
implementation
```

```
uses Unit1, aci;
```

```
($R *.dfm)
```

```
procedure TForm6.FormActivate(Sender: TObject);
```

```
var isi, gambar: string;
```

```
begin
```

```
    if form1.RadioButton1.Checked=true then
```

```
        begin
```

```
            qukatalog.SQL.Clear;
```

```
            qukatalog.SQL.Add('select judul, pengarang, status, call, kode from  
' + quotedstr('C:\tugas akhir\katalog.db'));
```

```
            if form1.CheckBox1.Checked then
```

```
                begin
```

```
                    if (length(trim(form1.Edit3.Text))= 0) then
```

```
                        showmessage('Masukan Subyek Tidak Ada ??!')
```

```
                    else
```



```

begin
isi:='%'+form1.Edit3.Text+'%';
qukatalog.sql.Add('where subyek like '+quotedstr(isi));
qukatalog.Open;
label2.Caption:=form1.Edit3.Text;
label3.Caption:='Subyek';
end;
end
else
if (length(trim(form1.Edit1.Text))> 0) and
(length(trim(form1.Edit2.Text))=0) then
begin
isi:='%'+ form1.Edit1.Text +'%' ;
qukatalog.sql.Add('where judul like '+quotedstr(isi));
qukatalog.Open;
label2.Caption:=form1.Edit1.Text;
label3.Caption:='Judul';
end
else
if (length(trim(form1.Edit2.Text))>0) and
(length(trim(form1.Edit1.Text))=0) then
begin
isi:='%'+ form1.Edit2.Text +'%' ;
qukatalog.sql.Add('where pengarang like '+quotedstr(isi));
qukatalog.Open;
label2.Caption:=form1.Edit2.Text;
label3.Caption:='Pengarang';
end
else
begin
showmessage('Inputkan Judul / Pengarang nya') ;
exit ;
end;
end;
dbnavigator1.Visible:=true;
gambar:='D:\mr punk\''+qukatalog.fieldbyname('kode'). asstring
+'.bmp';
image1.Picture.LoadFromFile(gambar);
image1.Visible:=true;
;
end;

procedure TForm6.btkeluarClick(Sender: TObject);
begin
form6.Hide;
image1.Visible:=false;
form1.Color:=clmaroon;
form6.Label2.Caption:='';
if form1.CheckBox1.Checked then
begin
form1.Edit3.Clear;
form1.Edit3.SetFocus;
end
else
begin
form1.Edit1.Clear;
form1.Edit1.SetFocus;
form1.Edit2.Clear;
end;
end;
end;

```

```

procedure TForm6.DBNavigator1Click(Sender : TObject; Button:
TNavigateBtn);
var gambar:string;
begin
gambar:='D:\mr punk\'+'gukatalog.fieldbyname('kode').asString+'.bmp';
form6.Imagel.Picture.LoadFromFile(gambar);
imagel.Visible:=true;
end;

end.

```

```

unit Unit7;

```

```

interface

```

```

uses

```

```

Windows, Messages, SysUtils, Variants, Classes, Graphics, Controls,
Forms, Dialogs, StdCtrls, Grids, DBGrids, DB, DBTables, ExtCtrls,
DBCtrls;

```

```

type

```

```

TForm7 = class(TForm)

```

```

    qukatafis: TQuery;

```

```

    dskatafis: TDataSource;

```

```

    gridkatafis: TDBGrid;

```

```

    btkembali: TButton;

```

```

    Label1: TLabel;

```

```

    Shape7: TShape;

```

```

    Shape4: TShape;

```

```

    Shape5: TShape;

```

```

    Shape2: TShape;

```

```

    Label2: TLabel;

```

```

    Label3: TLabel;

```

```

    Label4: TLabel;

```

```

    Imagel: TImage;

```

```

    DBNavigator1: TDBNavigator;

```

```

    procedure FormActivate(Sender: TObject);

```

```

    procedure btkembaliClick(Sender: TObject);

```

```

    procedure DBNavigator1Click(Sender: TObject; Button:TNavigateBtn);

```

```

private

```

```

    { Private declarations }

```

```

public

```

```

    { Public declarations }

```

```

end;

```

```

var

```

```

    Form7: TForm7;

```

```

implementation

```

```

uses Unit1, aci, Unit6;

```

```

{$R *.dfm}

```

```

procedure TForm7.FormActivate(Sender: TObject);
var isi,gambar:string;
begin
  if form1.RadioButton2.Checked=true then
  begin
    qukatafis.SQL.Clear;
    qukatafis.SQL.Add('select      judul,pengarang,status,call,kode      from
'+quotedstr('C:\tugas akhir\katafis.db'));
    if form1.CheckBox1.Checked then
    begin
      if (length(trim(form1.Edit3.Text))= 0) then
        showmessage('Masukan Subyek Tidak Ada ??')
      else
      begin
        isi:='%'+form1.Edit3.Text+'%';
        qukatalog.sql.Add('where subyek like '+quotedstr(isi));
        qukatalog.Open;
        label4.Caption:=form1.Edit3.Text;
        label2.Caption:='Subyek';
      end;
    end
  else
  if      (length(trim(form1.Edit1.Text))>      0)      and
(length(trim(form1.Edit2.Text))=0) then
  begin
    isi:='%'+ form1.Edit1.Text +'%' ;
    qukatafis.sql.Add('where judul like '+quotedstr(isi));
    qukatafis.Open;
    label4.Caption:=form1.Edit1.Text;
    label2.Caption:='Judul';
  end
  else
  if      (length(trim(form1.Edit2.Text))>0)      and
(length(trim(form1.Edit1.Text))=0) then
  begin
    isi:='%'+ form1.Edit2.Text +'%' ;
    qukatafis.sql.Add('where pengarang like '+quotedstr(isi));
    qukatafis.Open;
    label4.Caption:=form1.Edit2.Text;
    label2.Caption:='Pengarang';
  end
  else
  begin
    showmessage('Inputkan Judul / Pengarang nya') ;
    exit;
  end;
end;
  dbnavigator1.Visible:=true;
  gambar:='D:\mr      punk\''+qukatafis.fieldbyname('kode').asstring+
'.bmp';
  imagel.Picture.LoadFromFile(gambar);
  imagel.Visible:=true;
;
end;

```

```

procedure TForm7.btkembaliClick(Sender: TObject);
begin
form7.Hide;
image1.Visible:=false;
form1.Color:=clpurple;
form7.Label4.Caption:='';
if form1.CheckBox1.Checked then
begin
form1.Edit3.Clear;
form1.Edit3.SetFocus;
end
else
begin
form1.Edit1.Clear;
form1.Edit1.SetFocus;
form1.Edit2.Clear;
end;
end;

procedure TForm7.DBNavigator1Click(Sender: TObject; Button:
TNavigateBtn);
var gambar:string;
begin
gambar:='D:\mr punk\'+'+qukatafis.fieldbyname('kode').asString+'.bmp';
form6.Image1.Picture.LoadFromFile(gambar);
image1.Visible:=true;
end;

end.

```

```
unit Unit8;
```

```
interface
```

```
uses
```

```
Windows, Messages, SysUtils, Variants, Classes, Graphics, Controls,
Forms, Dialogs, StdCtrls, Grids, DBGrids, DB, DBTables, ExtCtrls,
DBCtrls;
```

```
type
```

```

TForm8 = class(TForm)
qukatakim: TQuery;
dskatakim: TDataSource;
gridkatakim: TDBGrid;
btkembali: TButton;
Label1: TLabel;
Shape7: TShape;
Shape4: TShape;
Shape5: TShape;
Shape2: TShape;
Label2: TLabel;
Label3: TLabel;
Label4: TLabel;
DBNavigator1: TDBNavigator;
Image1: TImage;
procedure btkembaliClick(Sender: TObject);
procedure FormActivate(Sender: TObject);
procedure DBNavigator1Click(Sender: TObject; Button:TNavigateBtn);

```

```

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

var
  Form8: TForm8;

implementation

uses Unit1, aci, Unit6;

{$R *.dfm}

procedure TForm8.btKembaliClick(Sender: TObject);
begin
  form8.Hide;
  image1.Visible:=false;
  form1.Color:=clappworkspace;
  form8.label4.caption:='';
  if form1.CheckBox1.Checked then
  begin
    form1.Edit3.Clear;
    form1.Edit3.SetFocus;
  end
  else
  begin
    form1.Edit1.Clear;
    form1.Edit1.SetFocus;
    form1.Edit2.Clear;
  end;
end;

procedure TForm8.FormActivate(Sender: TObject);
var isi,gambar:string;
begin
  if form1.RadioButton3.Checked=true then
  begin
    qukatakim.SQL.Clear;
    qukatakim.SQL.Add('select  judul, pengarang, status, call, kode      from
'+quotedstr('C:\tugas akhir\katakim.db'));
    if form1.CheckBox1.Checked then
    begin
      if (length(trim(form1.Edit3.Text))= 0) then
        showmessage('Masukan Subyek Tidak Ada ??')
      else
      begin
        isi:='%'+form1.Edit3.Text+'%';
        qukatalog.sql.Add('where subyek like '+quotedstr(isi));
        qukatalog.Open;
        label4.Caption:=form1.Edit3.Text;
        label2.Caption:='Subyek';
      end;
    end
  end
  else
  if (length(trim(form1.Edit1.Text))> 0) and
  (length(trim(form1.Edit2.Text))=0) then
  begin
    isi:='%'+ form1.Edit1.Text +'%';

```

```

    qukatakim.sql.Add('where judul like '+quotedstr(isi));
    qukatakim.Open;
    label4.Caption:=form1.Edit1.Text;
    label2.Caption:='Judul';
    end
    else
    if          (length(trim(form1.Edit2.Text))>0)          and
(length(trim(form1.Edit1.Text))=0) then
    begin
    isi:='%'+ form1.Edit2.Text +'%';
    qukatakim.sql.Add('where pengarang like '+quotedstr(isi));
    qukatakim.Open;
    label4.Caption:=form1.Edit2.Text;
    label2.Caption:='Pengarang';
    end
    else
    begin
    showmessage('Inputkan Judul / Pengarang nya') ;
    exit;
    end;
end;

    dbnavigator1.Visible:=true;
    gambar:='D:\mr      punk\''+qukatakim.fieldbyname('kode').asstring+
'.bmp';
    imagel.Picture.LoadFromFile(gambar);
    imagel.Visible:=true;
;
end;

```

```

procedure      TForm6.DBNavigator1Click(Sender:      TObject;      Button:
TNavigateBtn);
var gambar :string;
begin
gambar:='D:\mr      punk\''+qukatakim.fieldbyname('kode').asstring+'.bmp';
form6.Imagel.Picture.LoadFromFile(gambar);
imagel.Visible:=true;
end;

```

end.

```
unit Unit9;
```

```
interface
```

```
uses
```

```
Windows, Messages, SysUtils, Variants, Classes, Graphics, Controls,
Forms, Dialogs, DB, DBTables, Grids, DBGrids, StdCtrls, ExtCtrls,
DBCtrls;
```

```
type
```

```
TForm9 = class(TForm)
```

```
    gridkatabio: TDBGrid;
```

```
    qukatabio: TQuery;
```

```
    dskatabio: TDataSource;
```

```
    btkembali: TButton;
```

```
    Label1: TLabel;
```

```
    Shape7: TShape;
```

```
    Shape4: TShape;
```

```
    Shape5: TShape;
```

```

Shape2: TShape;
Label2: TLabel;
Label3: TLabel;
Label4: TLabel;
Image1: TImage;
DBNavigator1: TDBNavigator;
procedure FormActivate(Sender: TObject);
procedure btKembaliClick(Sender: TObject);
procedure DBNavigator1Click(Sender: TObject; Button: TNavigateBtn);

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

var
  Form9: TForm9;

implementation

uses Unit1, aci, Unit6;

{$R *.dfm}

procedure TForm9.FormActivate(Sender: TObject);
var isi, gambar: string;
begin
  if form1.RadioButton4.Checked=true then
  begin
    qukatabio.SQL.Clear;
    qukatabio.SQL.Add('select judul, pengarang, status, call, kode from
'+quotedstr('C:\tugas akhir\katabio.db'));
    if form1.CheckBox1.Checked then
    begin
      if (length(trim(form1.Edit3.Text))= 0) then
        showMessage('Masukan Subyek Tidak Ada ??')
      else
      begin
        isi:='%'+form1.Edit3.Text+'%';
        qukatalog.sql.Add('where subyek like '+quotedstr(isi));
        qukatalog.Open;
        label4.Caption:=form1.Edit3.Text;
        label2.Caption:='Subyek';
      end;
    end
  else
  if (length(trim(form1.Edit1.Text))> 0) and
(length(trim(form1.Edit2.Text))=0) then
  begin
    isi:='%'+ form1.Edit1.Text +'%' ;
    qukatabio.sql.Add('where judul like '+quotedstr(isi));
    qukatabio.Open;
    label4.Caption:=form1.Edit1.Text;
    label2.Caption:='Judul';
  end
  else
  if (length(trim(form1.Edit2.Text))>0) and
(length(trim(form1.Edit1.Text))=0) then
  begin

```

```

isi:='%'+ form1.Edit2.Text +'%';
qukatatabio.sql.Add('where pengarang like '+quotedstr(isi));
qukatatabio.Open;
label4.Caption:=form1.Edit2.Text;
label2.Caption:='Pengarang';
end
else
begin
showmessage('Inputkan Judul / Pengarang nya') ;
exit;
end;
dbnavigator1.Visible:=true;
gambar:='D:\mr punk\''+qukatatabio.fieldbyname('kode').asString+
'.bmp';
image1.Picture.LoadFromFile(gambar);
image1.Visible:=true;
end;
;
end;

```

```

procedure TForm9.btKembaliClick(Sender: TObject);
begin
form9.Hide;
image1.Visible:=false;
form1.Color:=clgreen;
form9.Label4.Caption:='';

```

```

if form1.CheckBox1.Checked then

```

```

begin

```

```

form1.Edit3.Clear;

```

```

form1.Edit3.SetFocus;

```

```

end

```

```

else

```

```

begin

```

```

form1.Edit1.Clear;

```

```

form1.Edit1.SetFocus;

```

```

form1.Edit2.Clear;

```

```

end;

```

```

end;

```

```

procedure TForm9.DBNavigator1Click(Sender: TObject; Button:
TNavigateBtn);

```

```

var gambar:string;

```

```

begin

```

```

gambar:='D:\mr punk\''+qukatatabio.fieldbyname('kode').asString+'.bmp';

```

```

form6.Image1.Picture.LoadFromFile(gambar);

```

```

image1.Visible:=true;

```

```

end;

```

```

end.

```

```

unit Unit10;

```

```

interface

```

```

uses

```

```

Windows, Messages, SysUtils, Variants, Classes, Graphics, Controls,
Forms, Dialogs, StdCtrls, Grids, DBGrids, DB, DBTables, ExtCtrls,
DBCtrls;

```



```

type
  TForm10 = class(TForm)
    btkembali: TButton;
    qukatakomb: TQuery;
    dskatakomb: TDataSource;
    gridkatakomb: TDBGrid;
    Label1: TLabel;
    Label2: TLabel;
    Label3: TLabel;
    Label4: TLabel;
    Shape7: TShape;
    Shape4: TShape;
    Shape5: TShape;
    Shape2: TShape;
    Image1: TImage;
    DBNavigator1: TDBNavigator;
    procedure btkembaliClick(Sender: TObject);
    procedure FormActivate(Sender: TObject);
    procedure DBNavigator1Click(Sender: TObject; Button: TNavigateBtn);

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

var
  Form10: TForm10;

implementation

uses Unit1, aci, Unit6;

{$R *.dfm}

procedure TForm10.btkembaliClick(Sender: TObject);
begin
  form10.Hide;
  image1.Visible:=false;
  form1.Color:=clolive;
  form10.Label4.Caption:='';
  if form1.CheckBox1.Checked then
  begin
    form1.Edit3.Clear;
    form1.Edit3.SetFocus;
  end
  else
  begin
    form1.Edit1.Clear;
    form1.Edit1.SetFocus;
    form1.Edit2.Clear;
  end;
end;

procedure TForm10.FormActivate(Sender: TObject);
var isi, gambar:string;
begin
  if form1.RadioButton5.Checked=true then
  begin
    qukatakomb.SQL.Clear;

```

```

    qukatakomp.SQL.Add('select    judul, pengarang, status, call, kode    from
'+quotedstr('C:\tugas akhir\katakomp.db'));
    if form1.CheckBox1.Checked then
    begin
        if (length(trim(form1.Edit3.Text))= 0) then
            showmessage('Masukan Subyek Tidak Ada ??')
        else
            begin
                isi:='%'+form1.Edit3.Text+'%';
                qukatakomp.sql.Add('where subyek like '+quotedstr(isi));
                qukatakomp.Open;
                label4.Caption:=form1.Edit3.Text;
                label2.Caption:='Subyek';
            end;
        end
    else
        if (length(trim(form1.Edit1.Text))> 0) and
(length(trim(form1.Edit2.Text))=0) then
            begin
                isi:='%'+ form1.Edit1.Text +'%' ;
                qukatakomp.sql.Add('where judul like '+quotedstr(isi));
                qukatakomp.Open;
                label4.Caption:=form1.Edit1.Text;
                label2.Caption:='Judul';
            end
        else
            if (length(trim(form1.Edit2.Text))>0) and
(length(trim(form1.Edit1.Text))=0) then
                begin
                    isi:='%'+ form1.Edit2.Text +'%' ;
                    qukatakomp.sql.Add('where pengarang like '+quotedstr(isi));
                    qukatakomp.Open;
                    label4.Caption:=form1.Edit2.Text;
                    label2.Caption:='Pengarang';
                end
            else
                begin
                    showmessage('Inputkan Judul / Pengarang nya') ;
                    exit;
                end;
            end;
        end;
        dbnavigator1.Visible:=true;
        gambar:='D:\mr    punk\'+qukatakomp.fieldbyname('kode').asstring+
'.bmp';
        image1.Picture.LoadFromFile(gambar);
        image1.Visible:=true;
    ;
end;

procedure TForm1.DBNavigator1Click(Sender: TObject; Button:
TNavigateBtn);
var gambar:string;
begin
gambar:='D:\mr punk\'+qukatakomp.fieldbyname('kode').asstring+'.bmp';
form10.Image1.Picture.LoadFromFile(gambar);
image1.Visible:=true;
end;

end.

```

```

unit anggotamat;

interface

uses
Windows, Messages, Classes, SysUtils, Graphics, Controls, StdCtrls,
Forms, Dialogs, DBCtrls, DB, DBTables, Mask, ExtCtrls;

type
  TForm1 = class(TForm)
    Table1Kode: TStringField;
    Table1Status: TStringField;
    Table1Anggota: TStringField;
    Table1Nama: TStringField;
    Table1Tglpinjam: TDateField;
    ScrollBox: TScrollBox;
    Label1: TLabel;
    EditKode: TDBEdit;
    Label2: TLabel;
    EditStatus: TDBEdit;
    Label3: TLabel;
    EditAnggota: TDBEdit;
    Label4: TLabel;
    EditNama: TDBEdit;
    Label5: TLabel;
    EditTglpinjam: TDBEdit;
    DBNavigator: TDBNavigator;
    Panel1: TPanel;
    DataSource1: TDataSource;
    Panel2: TPanel;
    Table1: TTable;
    procedure FormCreate(Sender: TObject);

  private
    { private declarations }
  public
    { public declarations }
  end;

var
  Form1: TForm1;

implementation

{$R *.DFM}

procedure TForm1.FormCreate(Sender: TObject);
begin
  Table1.Open;
end;

end.

```

```

unit anggotafis;

interface

uses
Windows, Messages, Classes, SysUtils, Graphics, Controls, StdCtrls,
Forms, Dialogs, DBCtrls, DB, DBTables, Mask, ExtCtrls;

type
  TForm1 = class(TForm)
    Table1Kode: TStringField;
    Table1Status: TStringField;
    Table1Anggota: TStringField;
    Table1Nama: TStringField;
    Table1Tglpinjam: TDateField;
    ScrollBox: TScrollBox;
    Label1: TLabel;
    EditKode: TDBEdit;
    Label2: TLabel;
    EditStatus: TDBEdit;
    Label3: TLabel;
    EditAnggota: TDBEdit;
    Label4: TLabel;
    EditNama: TDBEdit;
    Label5: TLabel;
    EditTglpinjam: TDBEdit;
    DBNavigator: TDBNavigator;
    Panel1: TPanel;
    DataSource1: TDataSource;
    Panel2: TPanel;
    Table1: TTable;
    procedure FormCreate(Sender: TObject);

  private
    { private declarations }
  public
    { public declarations }
  end;

var
  Form1: TForm1;

implementation

{$R *.DFM}

procedure TForm1.FormCreate(Sender: TObject);
begin
  Table1.Open;
end;

end.

```

```

unit anggotakim;

interface

uses
Windows, Messages, Classes, SysUtils, Graphics, Controls, StdCtrls,
Forms, Dialogs, DBCtrls, DB, DBTables, Mask, ExtCtrls;

type
  TForm1 = class(TForm)
    Table1Kode: TStringField;
    Table1Status: TStringField;
    Table1Anggota: TStringField;
    Table1Nama: TStringField;
    Table1Tgipinjam: TDateField;
    ScrollBox: TScrollBox;
    Label1: TLabel;
    EditKode: TDBEdit;
    Label2: TLabel;
    EditStatus: TDBEdit;
    Label3: TLabel;
    EditAnggota: TDBEdit;
    Label4: TLabel;
    EditNama: TDBEdit;
    Label5: TLabel;
    EditTgipinjam: TDBEdit;
    DBNavigator: TDBNavigator;
    Panel1: TPanel;
    DataSource1: TDataSource;
    Panel2: TPanel;
    Table1: TTable;
    procedure FormCreate(Sender: TObject);

  private
    { private declarations }
  public
    { public declarations }
  end;

var
  Form1: TForm1;

implementation

{$R *.DFM}

procedure TForm1.FormCreate(Sender: TObject);
begin
  Table1.Open;
end;

end.

```

```

unit anggotabio;

interface

uses
Windows, Messages, Classes, SysUtils, Graphics, Controls, StdCtrls,
Forms, Dialogs, DBCtrls, DB, DBTables, Mask, ExtCtrls;

type
  TForm1 = class(TForm)
    Table1Kode: TStringField;
    Table1Status: TStringField;
    Table1Anggota: TStringField;
    Table1Nama: TStringField;
    Table1Tglpinjam: TDateField;
    ScrollBox: TScrollBox;
    Label1: TLabel;
    EditKode: TDBEdit;
    Label2: TLabel;
    EditStatus: TDBEdit;
    Label3: TLabel;
    EditAnggota: TDBEdit;
    Label4: TLabel;
    EditNama: TDBEdit;
    Label5: TLabel;
    EditTglpinjam: TDBEdit;
    DBNavigator: TDBNavigator;
    Panel1: TPanel;
    DataSource1: TDataSource;
    Panel2: TPanel;
    Table1: TTable;
    procedure FormCreate(Sender: TObject);
  private
    { private declarations }
  public
    { public declarations }
  end;

var
  Form1: TForm1;

implementation

{$R *.DFM}

procedure TForm1.FormCreate(Sender: TObject);
begin
  Table1.Open;
end;

end.

```

```

unit anggotakom;

interface

uses
Windows, Messages, Classes, SysUtils, Graphics, Controls, StdCtrls,
Forms, Dialogs, DBCtrls, DB, DBTables, Mask, ExtCtrls;

type
  TForm1 = class(TForm)
    Table1Kode: TStringField;
    Table1Status: TStringField;
    Table1Anggota: TStringField;
    Table1Nama: TStringField;
    Table1Tglpinjam: TDateField;
    ScrollBox: TScrollBox;
    Label1: TLabel;
    EditKode: TDBEdit;
    Label2: TLabel;
    EditStatus: TDBEdit;
    Label3: TLabel;
    EditAnggota: TDBEdit;
    Label4: TLabel;
    EditNama: TDBEdit;
    Label5: TLabel;
    EditTglpinjam: TDBEdit;
    DBNavigator: TDBNavigator;
    Panel1: TPanel;
    DataSource1: TDataSource;
    Panel2: TPanel;
    Table1: TTable;
    procedure FormCreate(Sender: TObject);
  private
    { private declarations }
  public
    { public declarations }
  end;

var
  Form1: TForm1;

implementation

{$R *.DFM}

procedure TForm1.FormCreate(Sender: TObject);
begin
  Table1.Open;
end;

end.

```

```
unit Transaksi_Anggota;
```

```
interface
```

```
uses
```

```
Windows, Messages, Classes, SysUtils, Graphics, Controls,  
StdCtrls, Forms, Dialogs, DBCtrls, DB, DBTables, Mask, ExtCtrls,  
Grids, DBGrids, ComCtrls;
```

```
type
```

```
TForm1 = class(TForm)  
  Table1Anggota: TStringField;  
  Table1Kode: TStringField;  
  Table1Tglpinjam: TDateField;  
  ScrollBox: TScrollBox;  
  Label1: TLabel;  
  EditAnggota: TDBEdit;  
  Label2: TLabel;  
  EditKode: TDBEdit;  
  Label3: TLabel;  
  EditTglpinjam: TDBEdit;  
  DBNavigator: TDBNavigator;  
  Panel1: TPanel;  
  DataSource1: TDataSource;  
  Panel2: TPanel;  
  Table1: TTable;  
  GroupBox1: TGroupBox;  
  RadioButton1: TRadioButton;  
  RadioButton2: TRadioButton;  
  Label4: TLabel;  
  Label5: TLabel;  
  Edit1: TEdit;  
  Edit2: TEdit;  
  btok: TButton;  
  RadioButton3: TRadioButton;  
  Label6: TLabel;  
  Label7: TLabel;  
  MaskEdit1: TMaskEdit;  
  MaskEdit2: TMaskEdit;  
  Query1: TQuery;  
  DataSource2: TDataSource;  
  DBGrid1: TDBGrid;  
  Button2: TButton;  
  Edit3: TEdit;  
  DBNavigator1: TDBNavigator;  
  Label8: TLabel;  
  Image1: TImage;  
  btulang: TButton;  
  Table2: TTable;  
  DataSource3: TDataSource;  
  DateTimePicker1: TDateTimePicker;  
  BTSIMPAN: TButton;  
  bthapus: TButton;  
  tbkatalog: TTable;  
  btstatus: TButton;  
  dskatalog: TDataSource;
```



```

    tbkatafis: TTable;
    dskatafis: TDataSource;
    tbkatakim: TTable;
    tbkatabio: TTable;
    tbkatakom: TTable;
    dskatakim: TDataSource;
    dskatabio: TDataSource;
    dskatakom: TDataSource;
    btubah: TButton;
    procedure FormCreate(Sender: TObject);
    procedure FormActivate(Sender: TObject);
    procedure RadioButton1Click(Sender: TObject);
    procedure RadioButton2Click(Sender: TObject);
    procedure RadioButton3Click(Sender: TObject);
    procedure Edit1Change(Sender: TObject);
    procedure MaskEdit1Change(Sender: TObject);
    procedure Edit2Change(Sender: TObject);
    procedure MaskEdit2Change(Sender: TObject);
    procedure btokClick(Sender: TObject);
    procedure Button2Click(Sender: TObject);
    procedure FormClose(Sender: TObject; var Action:
TCloseAction);
    procedure Table1AfterInsert(DataSet: TDataSet);
    procedure btulangClick(Sender: TObject);
    procedure BTSIMPANClick(Sender: TObject);
    procedure bthapusClick(Sender: TObject);
    procedure btstatusClick(Sender: TObject);
    procedure btubahClick(Sender: TObject);
private
    { private declarations }
public
    { public declarations }
end;

```

```

var
    Form1: TForm1;

```

```

implementation

```

```

{$R *.DFM}

```

```

procedure TForm1.FormCreate(Sender: TObject);
begin
    table1.Open;
    table2.Open;
    tbkatalog.Open;
    tbkatafis.Open;
    tbkatakim.Open;
    tbkatabio.Open;
    tbkatakom.Open;
end;

```

```

procedure TForm1.FormActivate(Sender: TObject);
begin
    radiobutton1.Checked:=true;
    labell.Visible:=true;

```

```

label2.Visible:=true;
label3.Visible:=false;
editanggota.Visible:=true;
editkode.Visible:=true;
edittglpinjam.Visible:=false;
dbnavigator.Visible:=true;
dbnavigator1.Enabled:=true;
label4.Visible:=false;
label5.Visible:=false;
edit1.Visible:=false;
edit2.Visible:=false;
label6.Visible:=false;
label7.Visible:=false;
maskedit1.Visible:=false;
maskedit2.Visible:=false;
btok.Visible:=false;
btulang.Visible:=false;
btsimpan.Visible:=false;
bthapus.Visible:=false;
btstatus.Visible:=false;
btubah.Visible:=true;
imagel.Visible:=false;
dbnavigator1.Visible:=false;
edit3.Visible:=false;
dbgrid1.Visible:=false;
end;

procedure TForm1.RadioButton1Click(Sender: TObject);
begin
if radiobutton1.Checked then
begin
radiobutton2.Checked:=false;
radiobutton3.Checked:=false;
label1.Visible:=true;
label2.Visible:=true;
label3.Visible:=false;
editanggota.Visible:=true;
editkode.Visible:=true;
edittglpinjam.Visible:=false;
dbnavigator.Visible:=true;
label4.Visible:=false;
label5.Visible:=false;
edit1.Visible:=false;
edit2.Visible:=false;
label6.Visible:=false;
label7.Visible:=false;
maskedit1.Visible:=false;
maskedit2.Visible:=false;
btok.Visible:=false;
btulang.Visible:=false;
btsimpan.Visible:=false;
bthapus.Visible:=false;
btstatus.Visible:=false;
btubah.Visible:=true;
imagel.Visible:=false;
dbnavigator1.Visible:=false;

```

```

edit3.Visible:=false;
dbgrid1.Visible:=false;
editanggota.SetFocus;
end;
end;

procedure TForm1.RadioButton2Click(Sender: TObject);
begin
if radiobutton2.Checked then
begin
table2.Open;
tbkatalog.Open;
radiobutton1.Checked:=false;
radiobutton3.Checked:=false;
label1.Visible:=false;
label2.Visible:=false;
label3.Visible:=false;
editanggota.Visible:=false;
editkode.Visible:=false;
edittglpinjam.Visible:=false;
dbnavigator.Visible:=false;
label4.Visible:=true;
label5.Visible:=true;
edit1.Visible:=true;
edit2.Visible:=true;
label6.Visible:=false;
label7.Visible:=false;
maskedit1.Visible:=false;
maskedit2.Visible:=false;
btok.Visible:=true;
btulang.Visible:=true;
btsimpan.Visible:=true;
bthapus.Visible:=true;
btstatus.Visible:=true;
btubah.Visible:=false;
image1.Visible:=true;
dbnavigator1.Visible:=true;
edit3.Visible:=true;
dbgrid1.Visible:=true;
edit1.SetFocus;
end;
end;

procedure TForm1.RadioButton3Click(Sender: TObject);
begin
if radiobutton3.Checked then
begin
radiobutton1.Checked:=false;
radiobutton2.Checked:=false;
label1.Visible:=false;
label2.Visible:=false;
label3.Visible:=false;
editanggota.Visible:=false;
editkode.Visible:=false;
edittglpinjam.Visible:=false;
dbnavigator.Visible:=false;

```

```

label4.Visible:=false;
label5.Visible:=false;
edit1.Visible:=false;
edit2.Visible:=false;
label6.Visible:=true;
label7.Visible:=true;
maskedit1.Visible:=true;
maskedit2.Visible:=true;
btok.Visible:=true;
btulang.Visible:=true;
btsimpan.Visible:=false;
bthapus.Visible:=false;
btstatus.Visible:=false;
btubah.Visible:=false;
imager1.Visible:=true;
dbnavigator1.Visible:=true;
edit3.Visible:=false;
dbgrid1.Visible:=true;
maskedit1.SetFocus;
end;
end;

procedure TForm1.Edit1Change(Sender: TObject);
begin
btok.Default:=true;
end;

procedure TForm1.MaskEdit1Change(Sender: TObject);
begin
btok.Default:=true;
end;

procedure TForm1.Edit2Change(Sender: TObject);
begin
btok.Default:=true;
end;

procedure TForm1.MaskEdit2Change(Sender: TObject);
begin
btok.Default:=true;
end;

procedure TForm1.btokClick(Sender: TObject);
var awal,akhir:TDateTime;
    ajum,biaya,slama:real;
    gambar,isi,isil:string;
begin
if radiobutton2.checked then
begin
query1.SQL.Clear;
query1.SQL.Add('select kode,tglpinjam from'+quotedstr('C:\tugas
akhir\transaksi.db'));
if length(trim(edit1.Text))=0then
begin
showmessage('Anda Belum Inputkan No.Anggota');
edit2.Clear;

```

```

        edit1.SetFocus;
    end
else
if(length(trim(edit1.Text))>0) and (length(trim(edit2.Text))=0) then
begin
isi:=edit1.text;
query1.SQL.Add('where anggota like'+quotedstr(isi));
query1.Open;
query1.First;
ajum:=0.00;
while not query1.Eof do
begin
awal:=query1.fieldbyname('tglpinjam').AsDateTime;
akhir:=Date;
slama:=(akhir-awal)*1;
if slama > 7.00 then
biaya:=(slama-7.00)*100.00
else
biaya:=0.00;
ajum:=ajum + biaya;
query1.Next;
end;
edit3.Text:=format('%10.2m', [ajum]);
query1.First;
if query1.RecordCount=0 then
begin
showmessage ('No Anggota Tidak Terdaftar');
dbnavigator1.Visible:=false;
edit1.Clear;
edit1.SetFocus;
exit;
end
else
edit3.Visible:=true;
dbnavigator1.Visible:=true;
end
else
if(length(trim(edit1.Text))>0) and (length(trim(edit2.Text))>0) then
begin
isi:=edit1.text;
isil:=edit2.text;
query1.SQL.Add('where anggota like'+quotedstr(isi));
query1.SQL.Add('and kode like'+quotedstr(isil));
query1.Prepare;
query1.Open;
query1.First;
ajum:=0.00;
while not query1.Eof do
begin
awal:=query1.fieldbyname('tglpinjam').AsDateTime;
akhir:=Date;
slama:=(akhir-awal)*1;
if slama > 7.00 then
biaya:=(slama-7.00)*100.00
else
biaya:=0.00;

```

```

        ajum:=ajum + biaya;
        query1.Next;
        end;
edit3.Text:=format('%10.2m',[ajum]);
query1.First;
if query1.RecordCount=0 then
begin
showmessage ('Masukan Tidak Valid !!');
dbnavigator1.Visible:=false;
exit;
end;
else
edit3.Visible:=true;
dbnavigator1.Visible:=true;
gambar:='D:\mr punk\' +query1.fieldbyname('kode').asstring
+ '.jpg';
end;
end
else
if radiobutton3.Checked then
begin
try
awal:=StrToDate(maskedit1.Text);
akhir:=StrToDate(maskedit2.Text);
except
showmessage('Input Tanggal Tidak Valid'+chr(13)+'Format
Tanggal : 06/04/02');
maskedit1.SetFocus;
exit;
end;
query1.SQL.Clear;
query1.SQL.Add('select anggota,kode from'+quotedstr('C:\tugas
akhir\transaksi.db'));
query1.SQL.Add('where tglpinjam >= :awal');
query1.SQL.Add('and tglpinjam <= :akhir');
query1.ParamByName('awal').AsDateTime:=StrToDate(maskedit1.Text);
query1.ParamByName('akhir').AsDateTime:=StrToDate(maskedit2.Text);
query1.Prepare;
query1.Open;
if query1.RecordCount=0 then
begin
showmessage ('Tidak Ada Transaksi !!');
maskedit1.Clear;
maskedit2.Clear;
maskedit1.SetFocus;
dbnavigator1.Visible:=false;
exit;
end
else
edit3.Visible:=true;
dbnavigator1.Visible:=true;
gambar:='D:\mr punk\' +query1.fieldbyname('kode').asstring
+ '.jpg';
end;
end;
end;

```

```

procedure TForm1.Button2Click(Sender: TObject);
begin
application.terminate;
end;

procedure TForm1.FormClose(Sender: TObject; var Action:
TCloseAction);
begin
table1.Close;
table2.Close;
tbkatalog.Close;
end;

procedure TForm1.Table1AfterInsert(DataSet: TDataSet);
begin
if radiobutton2.Checked then
begin
edit1.OnChange:=editanggota.OnChange;
edit2.OnChange:=editkode.OnChange;
table1.FieldName('tglkembali').AsDateTime:=date;
end
else
table1.FieldName('tglpinjam').AsDateTime:=date;
end;

procedure TForm1.btulangClick(Sender: TObject);
begin
if radiobutton2.Checked then
begin
edit1.Clear;
edit2.Clear;
edit3.Clear;
edit1.SetFocus;
end
else
if radiobutton3.Checked then
begin
maskedit1.Clear;
maskedit2.Clear;
maskedit1.SetFocus;
end;
end;

procedure TForm1.BTSIMPANClick(Sender: TObject);
begin
table2.Append;
table2['anggota']:=edit1.text;
table2['kode']:=edit2.Text;
table2['tglkembali']:=Date;
table2.Next;
end;

procedure TForm1.bthapusClick(Sender: TObject);
var ada:boolean;
begin
try

```

```

ada:=table1.FindKey([edit2.text]);
if ada then
begin
table1.Edit;
table1['anggota']:='';
table1['kode']:='';
table1['tglpinjam']:='';
end;
except
showmessage('kode tidak ditemukan');
exit;
end;
end;

procedure TForm1.btstatusClick(Sender: TObject);
var ada :boolean;
begin
ada:=tbkatalog.FindKey([edit2.text]);
if ada then
begin
tbkatalog.Edit;
tbkatalog['status']:='ada';
tbkatalog.Post;
end
else
ada:=tbkatafis.FindKey([edit2.text]);
if ada then
begin
tbkatafis.Edit;
tbkatafis['status']:='ada';
tbkatafis.Post;
end
else
ada:=tbkatakim.FindKey([edit2.text]);
if ada then
begin
tbkatakim.Edit;
tbkatakim['status']:='ada';
tbkatakim.Post;
end
else
ada:=tbkatabio.FindKey([edit2.text]);
if ada then
begin
tbkatabio.Edit;
tbkatabio['status']:='ada';
tbkatabio.Post;
end
else
ada:=tbkatakom.FindKey([edit2.text]);
if ada then
begin
tbkatakom.Edit;
tbkatakom['status']:='ada';
tbkatakom.Post;
end
end;

```



```

else
  begin
    showmessage('kode tidak ditemukan');
    exit;
  end;
end;

procedure TForm1.btubahClick(Sender: TObject);
var ada :boolean;
begin
  ada:=tbkatalog.FindKey([editkode.text]);
  if ada then
    begin
      tbkatalog.Edit;
      tbkatalog['status']:= 'keluar';
      tbkatalog.Post;
    end
  else
    ada:=tbkatafis.FindKey([editkode.text]);
    if ada then
      begin
        tbkatafis.Edit;
        tbkatafis['status']:= 'keluar';
        tbkatafis.Post;
      end
    else
      ada:=tbkatakim.FindKey([editkode.text]);
      if ada then
        begin
          tbkatakim.Edit;
          tbkatakim['status']:= 'keluar';
          tbkatakim.Post;
        end
      else
        ada:=tbkatabio.FindKey([editkode.text]);
        if ada then
          begin
            tbkatabio.Edit;
            tbkatabio['status']:= 'keluar';
            tbkatabio.Post;
          end
        else
          ada:=tbkatakom.FindKey([editkode.text]);
          if ada then
            begin
              tbkatakom.Edit;
              tbkatakom['status']:= 'keluar';
              tbkatakom.Post;
            end
          else
            begin
              showmessage('kode tidak ditemukan');
              exit;
            end;
          end;
        end;
      end;
    end;
  end;
end;end.

```