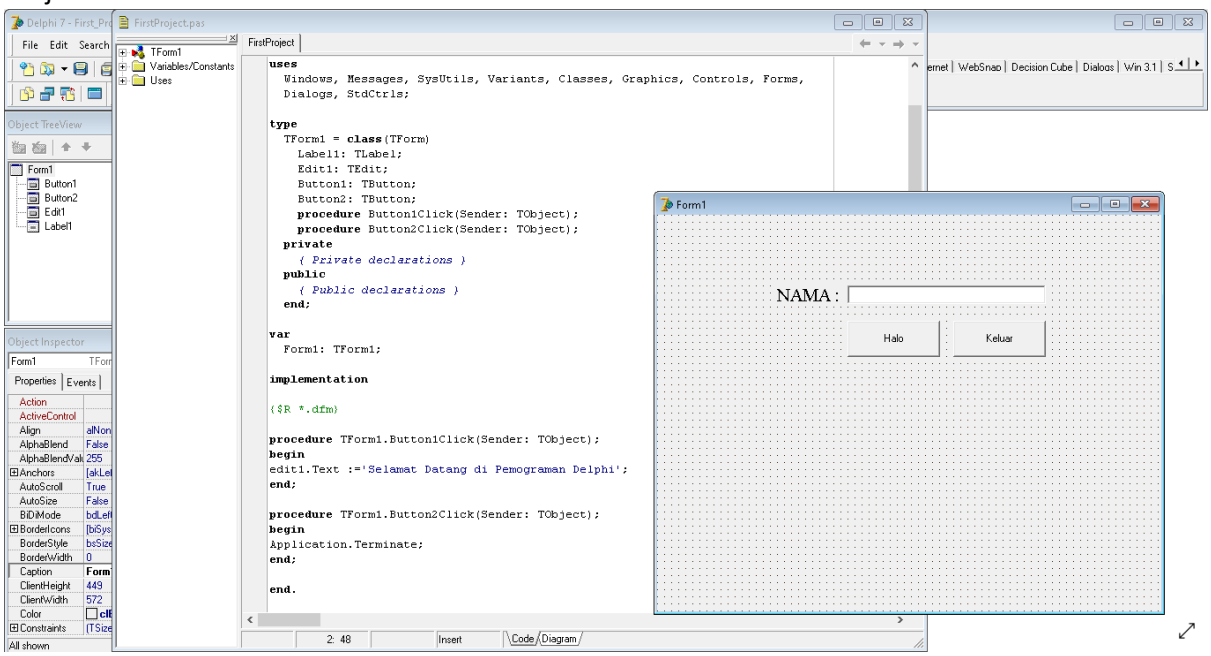
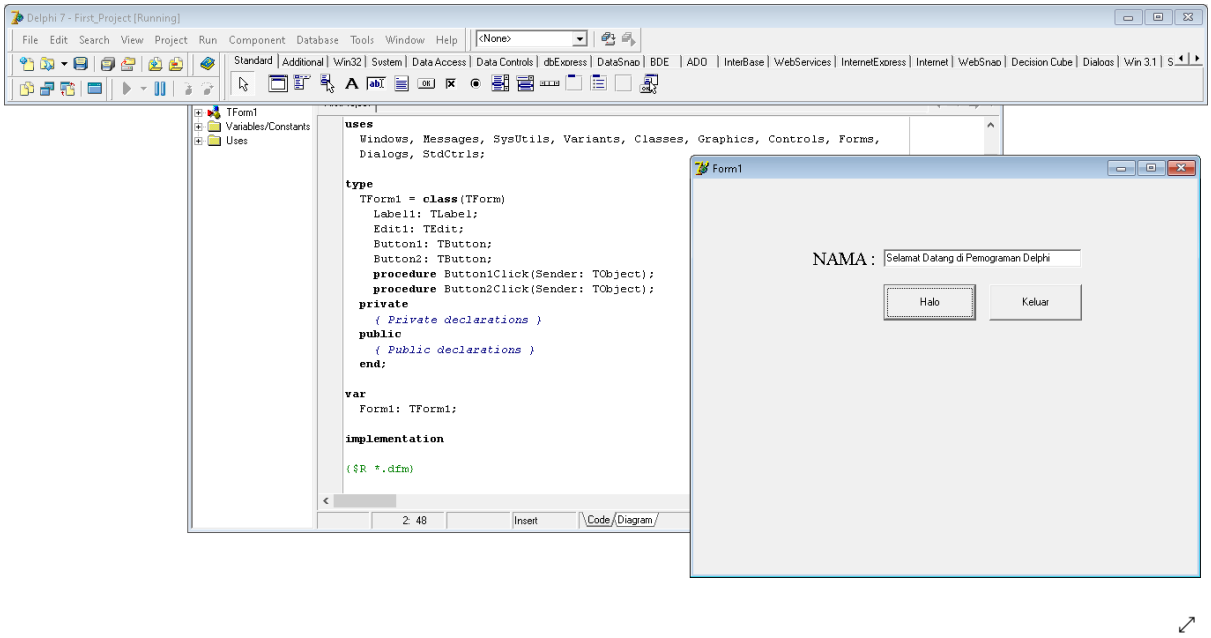
ACT 3

Ibrahim Bramullah - 1IA01 – 50420562

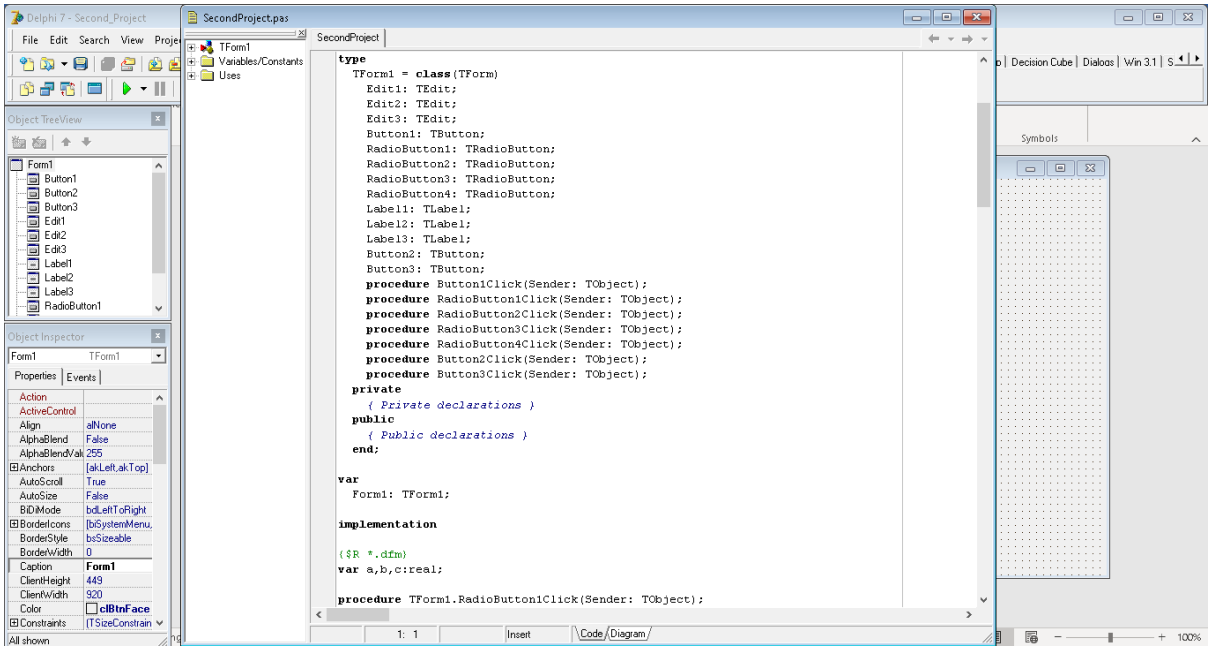
Project 1 :

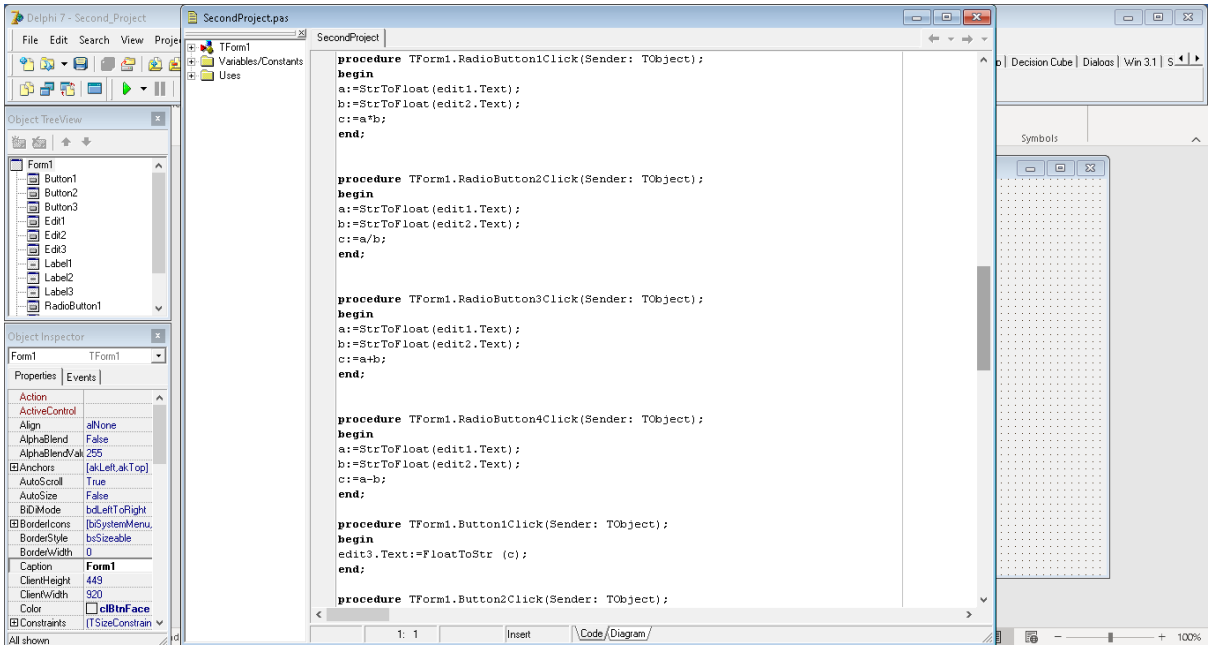


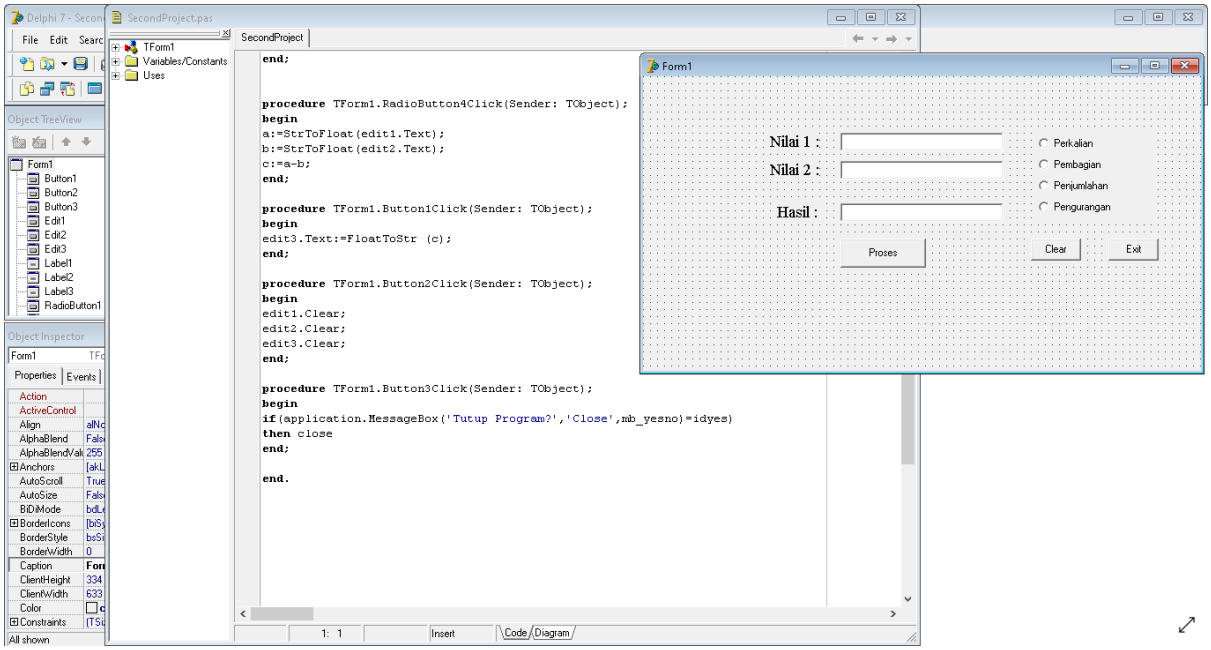
Hasil 1 :



Project 2 :

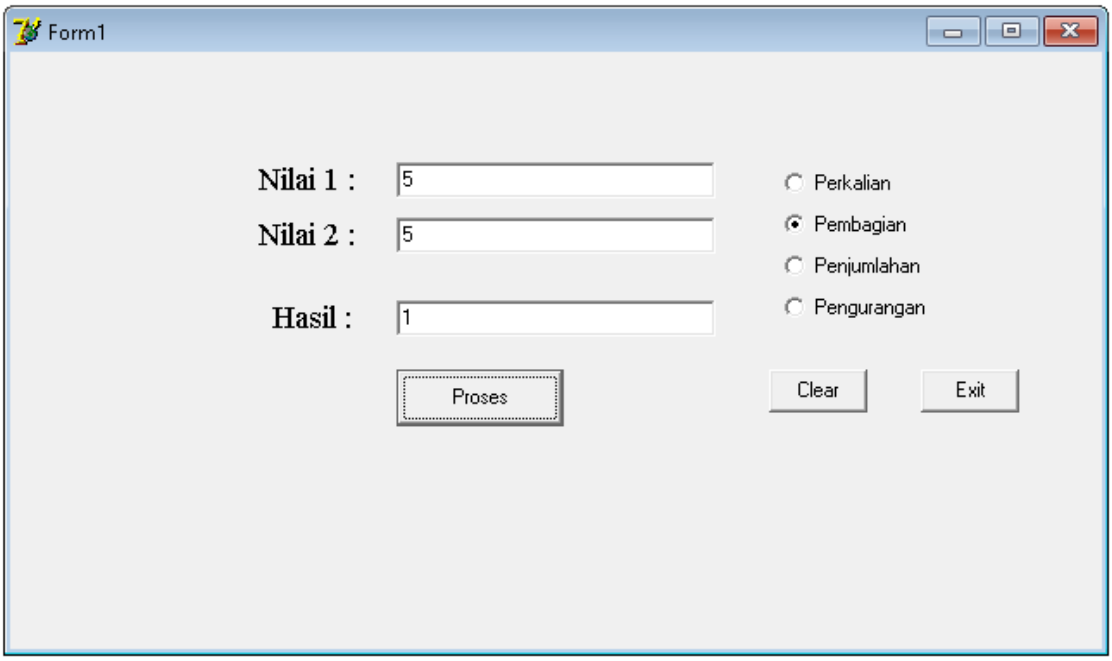

Delphi 7 - Second_Project
SecondProject.pas
type
TForm1 = class(TForm)
Edit1: TEdit;
Edit2: TEdit;
Edit3: TEdit;
Button1: TButton;
RadioButton1: TRadioButton;
RadioButton2: TRadioButton;
RadioButton3: TRadioButton;
RadioButton4: TRadioButton;
Label1: TLabel;
Label2: TLabel;
Label3: TLabel;
Button2: TButton;
Button3: TButton;
procedure Button1Click(Sender: TObject);
procedure RadioButton1Click(Sender: TObject);
procedure RadioButton2Click(Sender: TObject);
procedure RadioButton3Click(Sender: TObject);
procedure RadioButton4Click(Sender: TObject);
procedure Button2Click(Sender: TObject);
procedure Button3Click(Sender: TObject);
private
{ Private declarations }
public
{ Public declarations }
end;
var
Form1: TForm1;
implementation
{$R *.dfm}
var a,b,c:real;
procedure TForm1.RadioButton1Click(Sender: TObject);

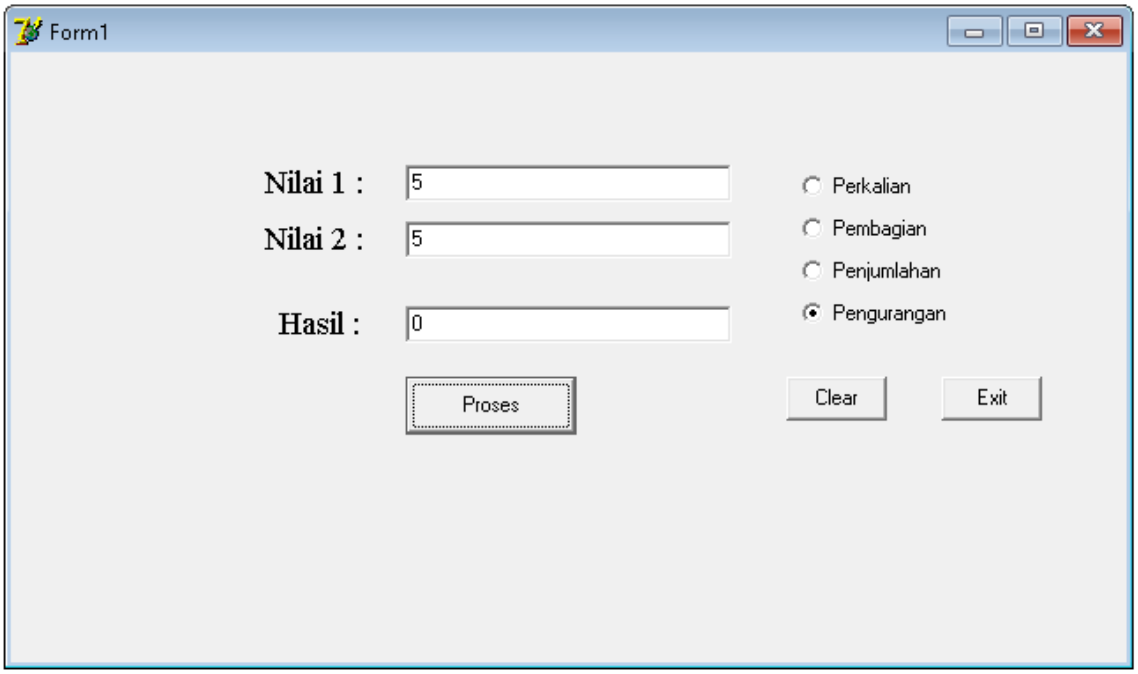

Delphi 7 - Second_Project
SecondProject.pas
procedure TForm1.RadioButton1Click(Sender: TObject);
begin
a:=StrToFloat(edit1.Text);
b:=StrToFloat(edit2.Text);
c:=a*b;
end;
procedure TForm1.RadioButton2Click(Sender: TObject);
begin
a:=StrToFloat(edit1.Text);
b:=StrToFloat(edit2.Text);
c:=a/b;
end;
procedure TForm1.RadioButton3Click(Sender: TObject);
begin
a:=StrToFloat(edit1.Text);
b:=StrToFloat(edit2.Text);
c:=a+b;
end;
procedure TForm1.RadioButton4Click(Sender: TObject);
begin
a:=StrToFloat(edit1.Text);
b:=StrToFloat(edit2.Text);
c:=a-b;
end;
procedure TForm1.Button1Click(Sender: TObject);
begin
edit3.Text:=FloatToStr (c);
end;
procedure TForm1.Button2Click(Sender: TObject);

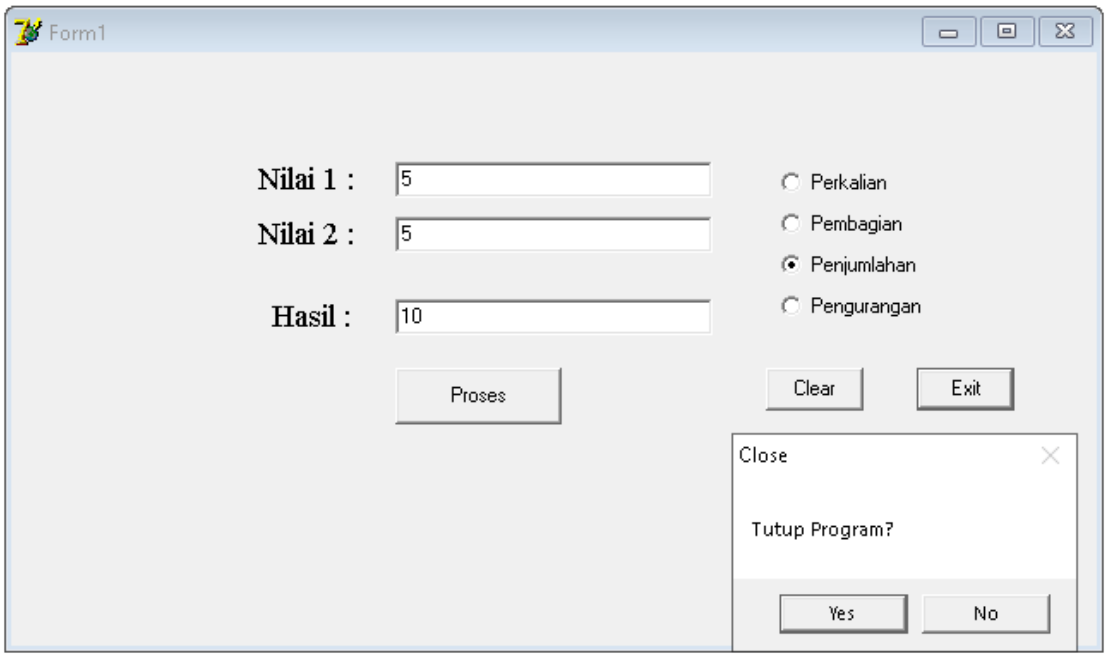

Form1
Nilai 1 :
Nilai 2 :
Hasil :
Perkalian
Pembagian
Penjumlahan
Pengurangan
Proses
Clear
Exit

Hasil 2 :

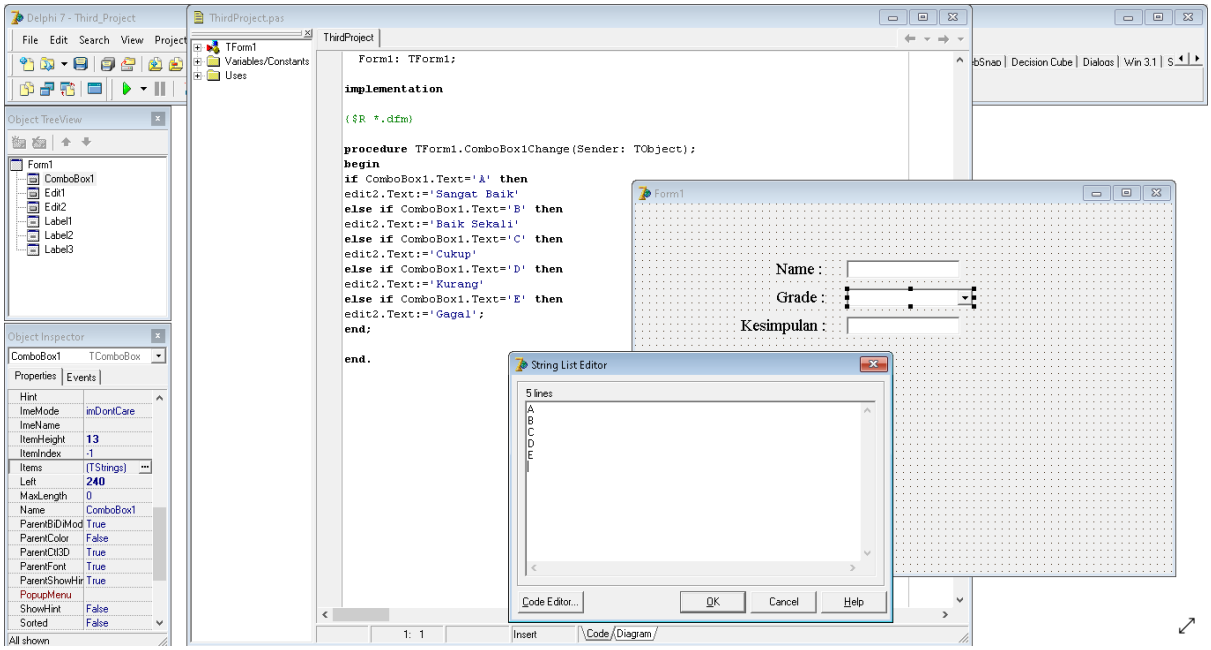
Nilai 1 :
5
Nilai 2 :
5
Hasil :
25
Perkalian
Pembagian
Penjumlahan
Pengurangan
Proses
Clear
Exit


Form1
Nilai 1 :
5
Nilai 2 :
5
Hasil :
1
Proses
Perkalian
Pembagian
Penjumlahan
Pengurangan
Clear
Exit

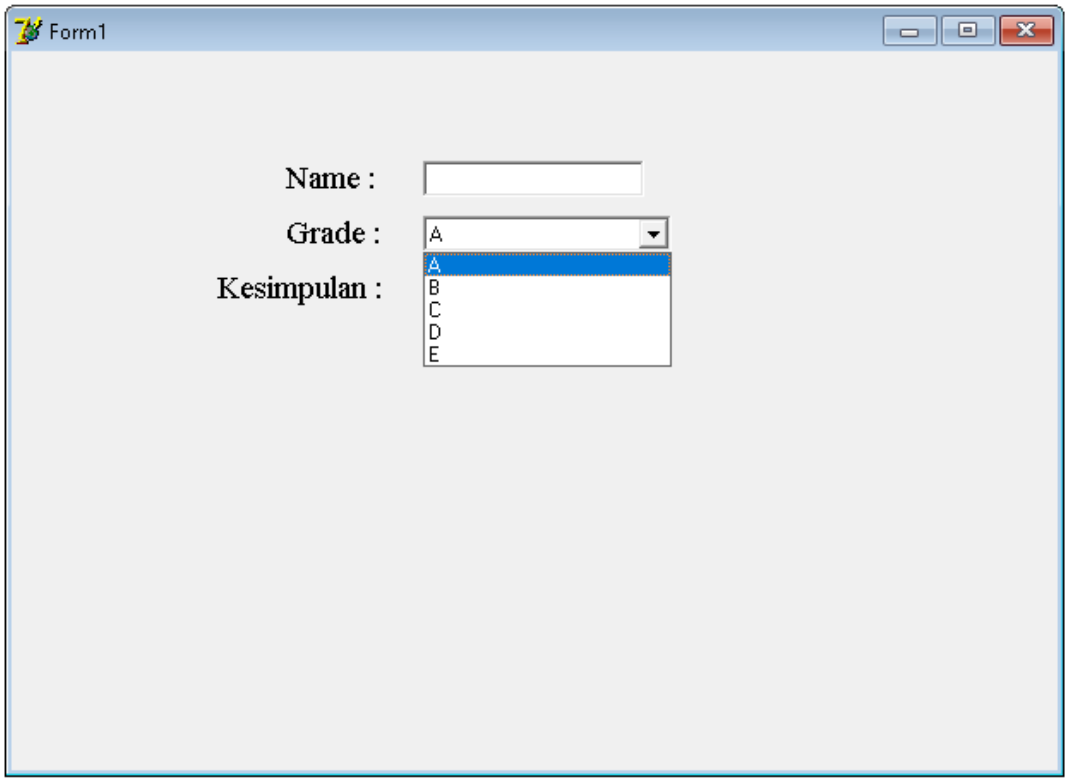

Form1
Nilai 1 :
5
Nilai 2 :
5
Hasil :
0
Proses
Perkalian
Pembagian
Penjumlahan
Pengurangan
Clear
Exit

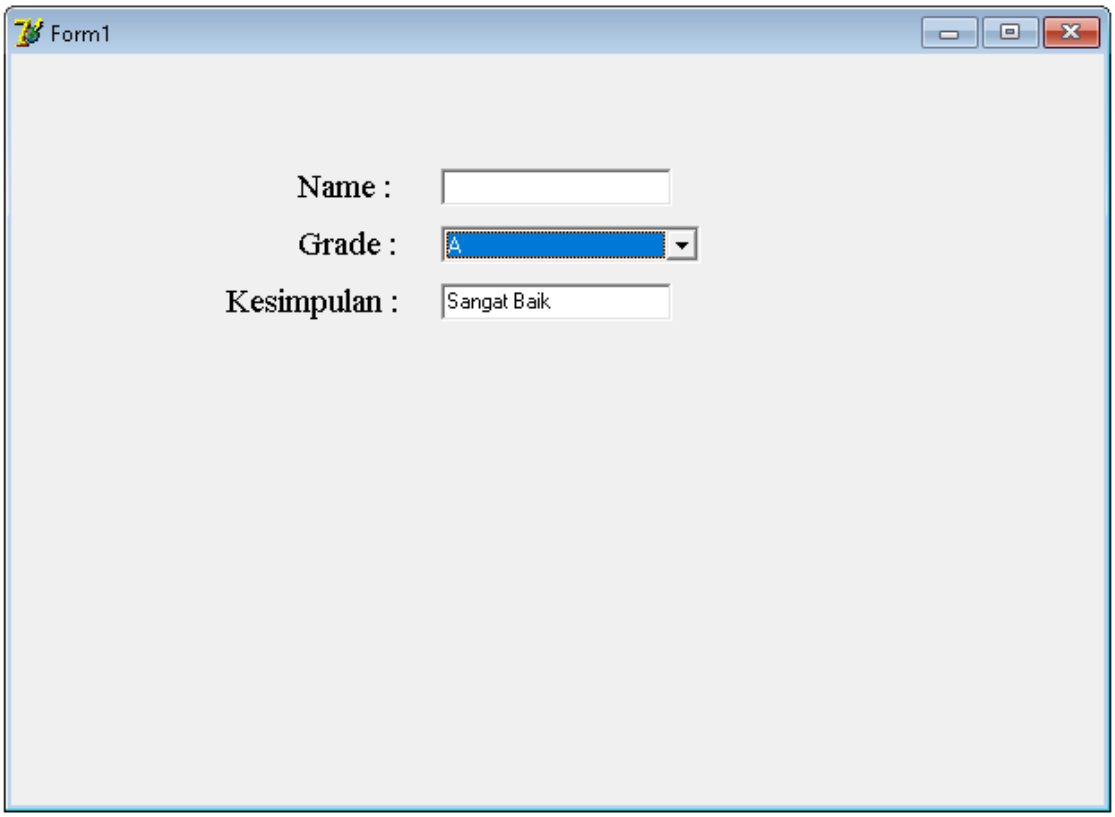

Form1
Nilai 1 :
5
Nilai 2 :
5
Hasil :
10
Proses
Perkalian
Pembagian
Penjumlahan
Pengurangan
Clear
Exit
Close
Tutup Program?
Yes
No

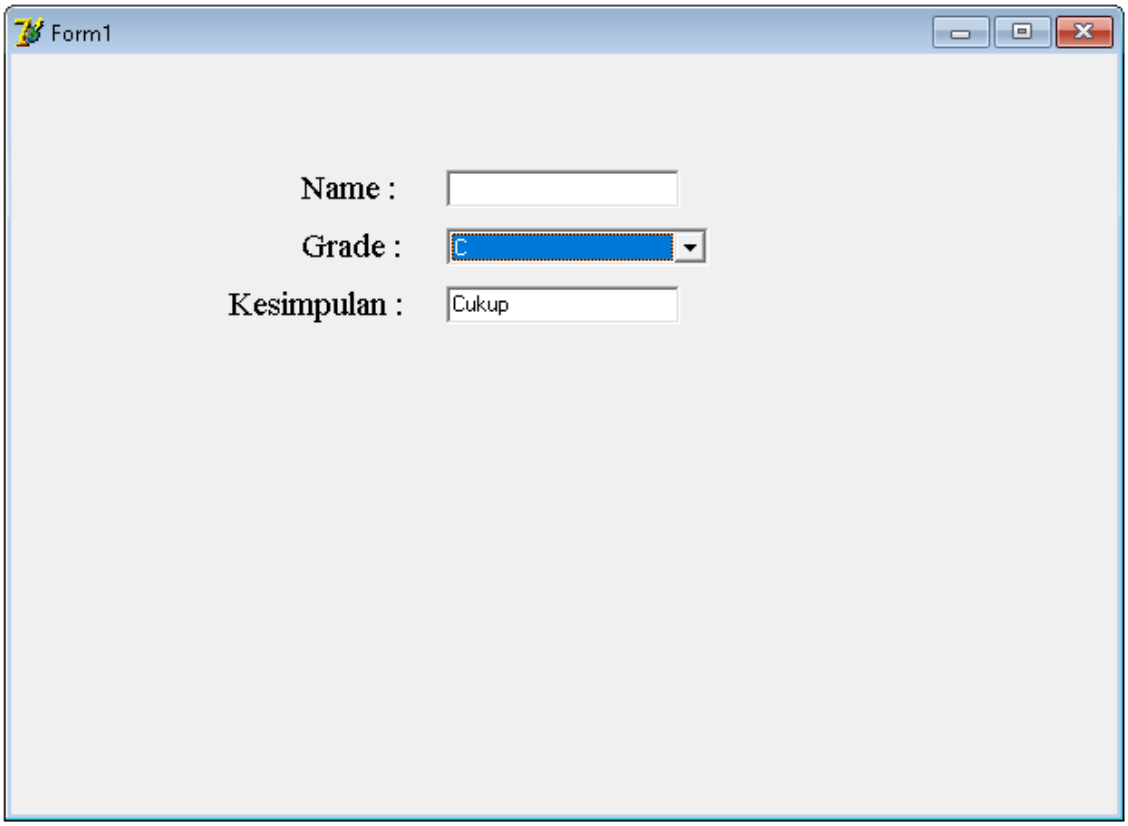
Project 3 :



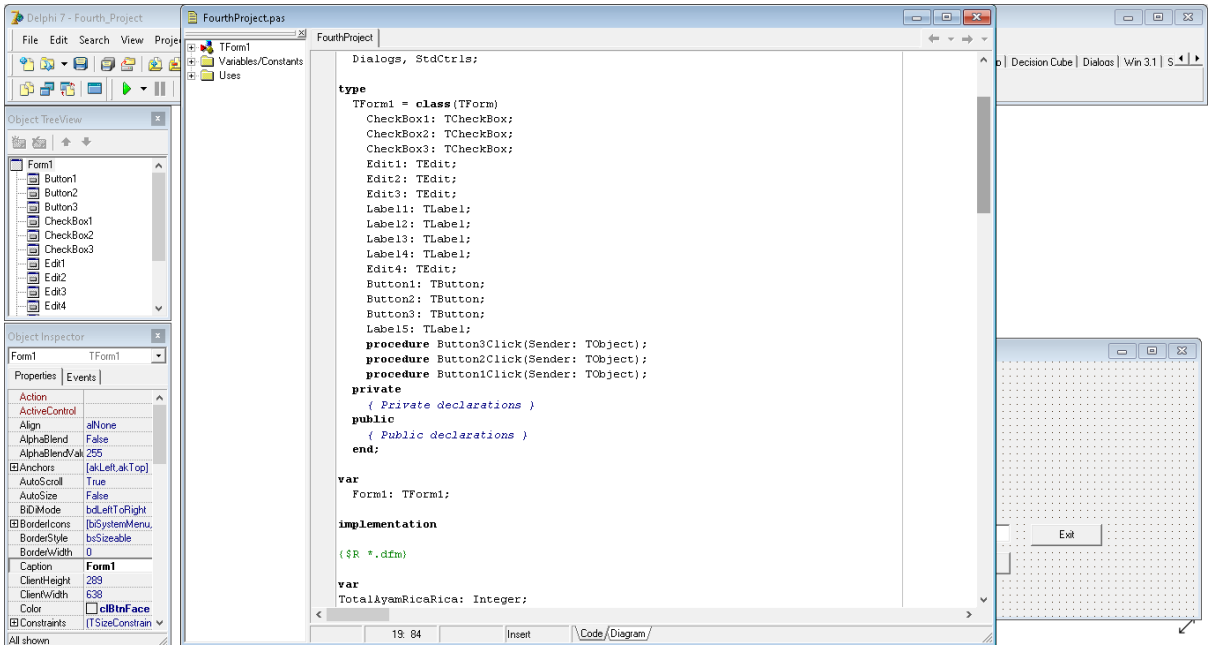
Hasil 3 :

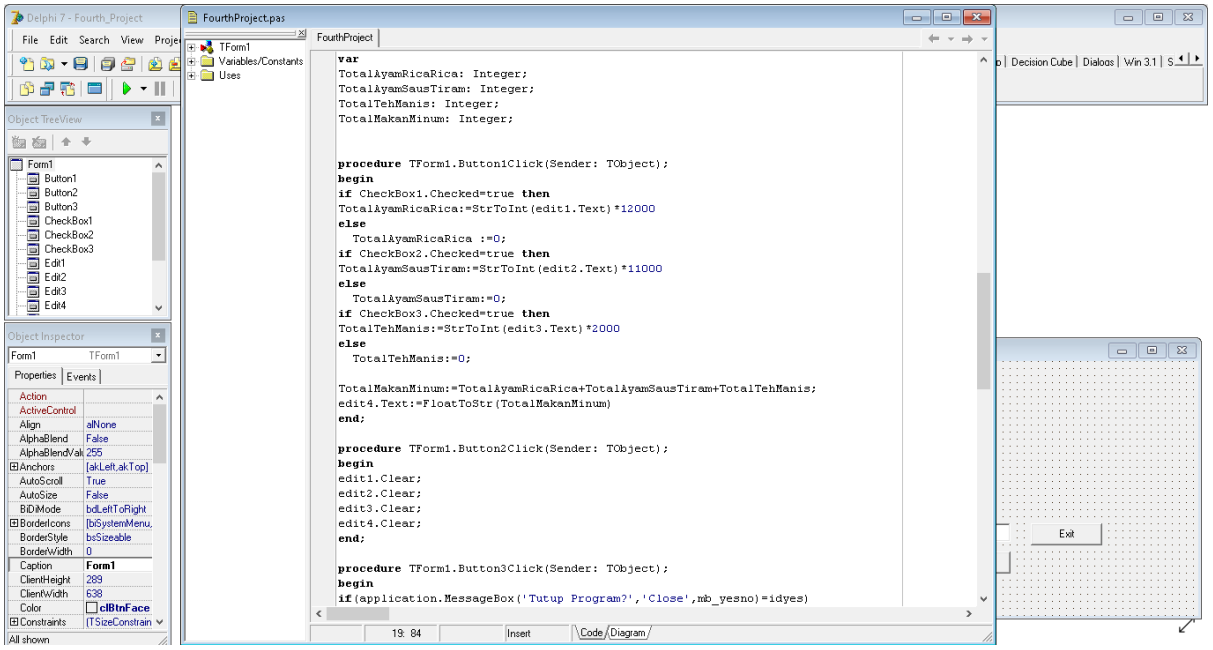


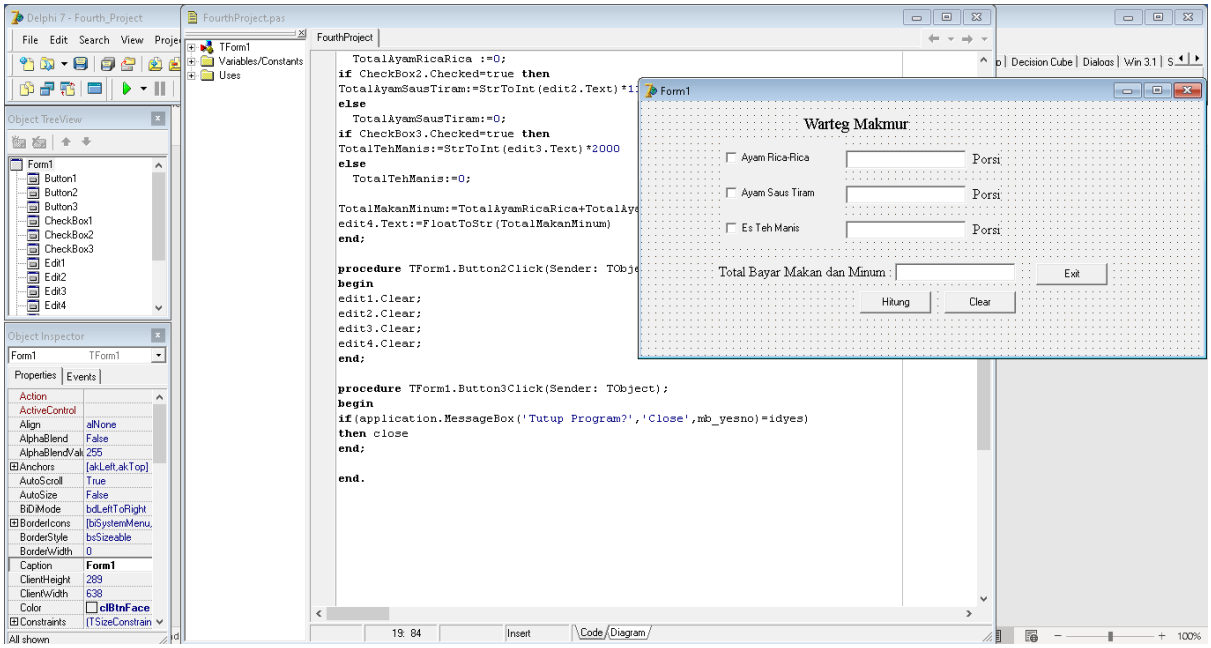

Form1
Name :
Grade :
A
Kesimpulan :
Sangat Baik


Form1
Name :
Grade :
C
Kesimpulan :
Cukup

Project 4 :


Delphi 7 - Fourth_Project
FourthProject.pas
Dialogs, StdCtrls;
type
TForm1 = class(TForm)
CheckBox1: TCheckBox;
CheckBox2: TCheckBox;
CheckBox3: TCheckBox;
Edit1: TEdit;
Edit2: TEdit;
Edit3: TEdit;
Label1: TLabel;
Label2: TLabel;
Label3: TLabel;
Label4: TLabel;
Edit4: TEdit;
Button1: TButton;
Button2: TButton;
Button3: TButton;
Label5: TLabel;
procedure Button3Click(Sender: TObject);
procedure Button2Click(Sender: TObject);
procedure Button1Click(Sender: TObject);
private
{ Private declarations }
public
{ Public declarations }
end;
var
Form1: TForm1;
implementation
{$R *.dfm}
var
TotalAyamRicaRica: Integer;
Exit

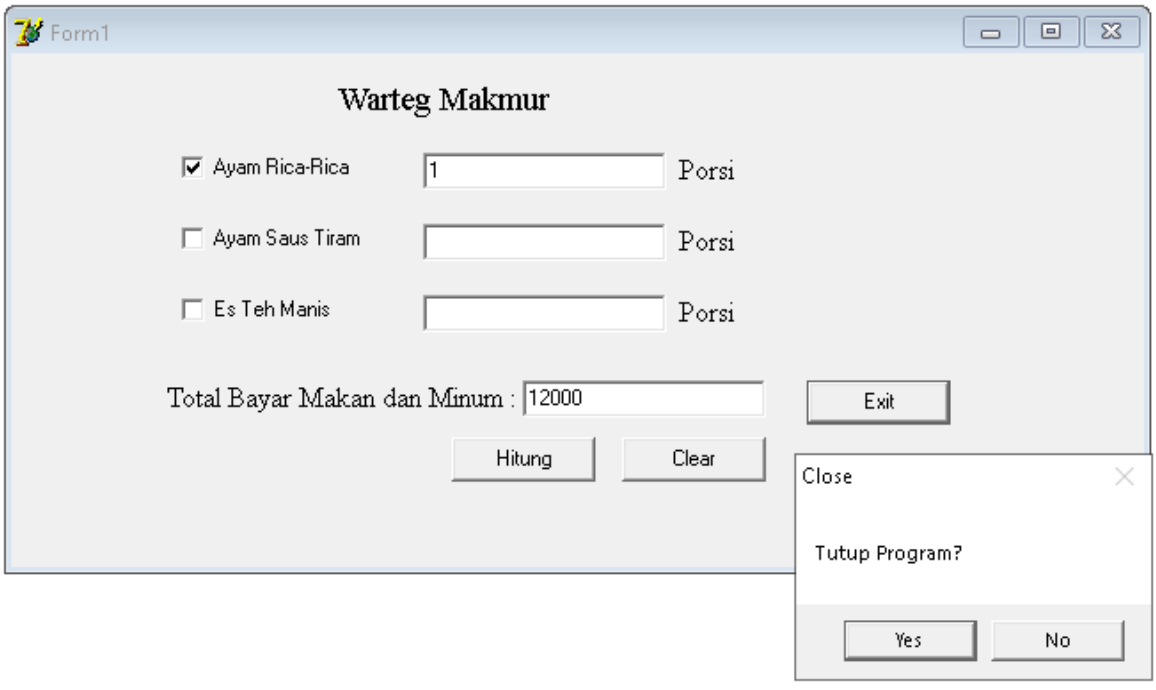

Delphi 7 - Fourth_Project
FourthProject.pas
var
TotalAyamRicaRica: Integer;
TotalAyamSausTiram: Integer;
TotalTehManis: Integer;
TotalMakanMinum: Integer;
procedure TForm1.Button1Click(Sender: TObject);
begin
if CheckBox1.Checked=true then
TotalAyamRicaRica:=StrToInt(edit1.Text)*12000
else
TotalAyamRicaRica :=0;
if CheckBox2.Checked=true then
TotalAyamSausTiram:=StrToInt(edit2.Text)*11000
else
TotalAyamSausTiram:=0;
if CheckBox3.Checked=true then
TotalTehManis:=StrToInt(edit3.Text)*2000
else
TotalTehManis:=0;
TotalMakanMinum:=TotalAyamRicaRica+TotalAyamSausTiram+TotalTehManis;
edit4.Text:=FloatToStr(TotalMakanMinum)
end;
procedure TForm1.Button2Click(Sender: TObject);
begin
edit1.Clear;
edit2.Clear;
edit3.Clear;
edit4.Clear;
end;
procedure TForm1.Button3Click(Sender: TObject);
begin
if(application.MessageBox('Tutup Program?','Close',mb_yesno)=idyes)
Exit


Delphi 7 - Fourth_Project
FourthProject.pas
Form1
Warteg Makmur
Ayam Rica-Rica
Ayam Saus Tiram
Es Teh Manis
Porsi
Total Bayar Makan dan Minum :
Exit
Hitung
Clear
TotalAyamRicaRica :=0;
if CheckBox2.Checked=true then
TotalAyamSausTiram:=StrToInt(edit2.Text)*1
else
TotalAyamSausTiram:=0;
if CheckBox3.Checked=true then
TotalTehManis:=StrToInt(edit3.Text)*2000
else
TotalTehManis:=0;
TotalMakanMinum:=TotalAyamRicaRica+TotalAy
edit4.Text:=FloatToStr(TotalMakanMinum)
end;
procedure TForm1.Button2Click(Sender: TObj
begin
edit1.Clear;
edit2.Clear;
edit3.Clear;
edit4.Clear;
end;
procedure TForm1.Button3Click(Sender: TObject);
begin
if(application.MessageBox('Tutup Program?','Close',mb_yesno)=idyes)
then close
end;
end.

Hasil 4 :

Form1
Warteg Makmur
Ayam Rica-Rica
2
Porsi
Ayam Saus Tiram
2
Porsi
Es Teh Manis
2
Porsi
Total Bayar Makan dan Minum :
50000
Exit
Hitung
Clear

Form1
Warteg Makmur
Ayam Rica-Rica
2
Porsi
Ayam Saus Tiram
4
Porsi
Es Teh Manis
Porsi
Total Bayar Makan dan Minum :
68000
Exit
Hitung
Clear


Form1
Warteg Makmur
Ayam Rica-Rica
1
Porsi
Ayam Saus Tiram
Porsi
Es Teh Manis
Porsi
Total Bayar Makan dan Minum :
12000
Exit
Hitung
Clear
Close
Tutup Program?
Yes
No