

Share Make Be Easy

Latihan 8

Buat Design Form Sebagai berikut:

The screenshot shows a Windows-style application window titled 'Form1'. The main title is 'TOKO ABADI' with the address 'Jalan Dewi Sartika No 50 Jakarta'. Below this, there are two labels: 'JAM : 11:57:29 AM' and 'TANGGAL : 14-10-08'. The form contains several input fields: 'Kode Barang' (B001), 'Nama Barang' (MOUSE), 'Harga Satuan' (15000), 'Jumlah Beli' (5), 'Bonus' (bolpoint), and 'Total Bayar' (75000). At the bottom, there are three buttons: 'Hitung', 'Bersih', and 'Keluar'.

Object	Propertis	Setting
Form1	Name	frmtoko
	Caption	...:Program Kedelapan:...:
	StartUpPostion	2 - CenterScreen
Label1	Name	lbljam
	Caption	dihapus
Label2	Name	lbltgl
	Caption	dihapus
TextBox1	Name	txtkode
	Text	Tulisan text1 di hapus
TextBox2	Name	txtnama
	Text	Tulisan text2 di hapus
TextBox3	Name	txtharga
	Text	Tulisan text3 di hapus
TextBox4	Name	txtjumbel
	Text	Tulisan text3 di hapus
TextBox5	Name	txtbonus
	Text	Tulisan text3 di hapus
TextBox6	Name	txttotal
	Text	Tulisan text3 di hapus
Command Button1	Name	cmdhitung
	Caption	&Hitung
Command Button2	Name	cmdbersih
	Caption	&Bersih

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Command	Name	cmdkeluar
Button3	Caption	&Keluar
Timmer1	Interval	100

Listing Program

```
Private Sub cmdbersih_Click()
```

```
txtkode = ""
```

```
txtnama = ""
```

```
txtharga = ""
```

```
txtjumbel = ""
```

```
txtbonus = ""
```

```
txttotal = ""
```

```
txtkode.SetFocus
```

```
End Sub
```

```
Private Sub cmdhitung_Click()
```

```
txttotal.Text = Val(txtharga.Text)
```

```
* Val(txtjumbel.Text)
```

```
End Sub
```

```
Private Sub cmdkeluar_Click()
```

```
End
```

```
End Sub
```

```
Private Sub Timer1_Timer()
```

```
lbljam.Caption = Format(Time,  
"hh:mm:ss AM/PM")
```

```
lbltgl.Caption = Format(Date, "dd-  
mm-yy")
```

```
End Sub
```

```
Private Sub
```

```
txtkode_KeyPress(KeyAscii As  
Integer)
```

```
If KeyAscii = 13 Then
```

```
txtnama.SetFocus
```

```
End If
```

```
End Sub
```

```
Private Sub
```

```
txtnama_KeyPress(KeyAscii As  
Integer)
```

```
If KeyAscii = 13 Then
```

```
txtharga.SetFocus
```

```
End If
```

```
End Sub
```

```
Private Sub
```

```
txtharga_KeyPress(KeyAscii As  
Integer)
```

```
If KeyAscii = 13 Then
```

```
txtjumbel.SetFocus
```

```
End If
```

```
End Sub
```

```
Private Sub
```

```
txtjumbel_KeyPress(KeyAscii  
As Integer)
```

```
If KeyAscii = 13 Then
```

```
    If txtjumbel > 5 Then
```

```
        txtbonus = "gelas cantik"
```

```
    Else
```

```
        txtbonus = "bolpoint"
```

```
    End If
```

```
cmdhitung.SetFocus
```

```
End If
```

```
End Sub
```

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Latihan 9

Buat Design Form Sebagai berikut:

Data Nilai Mahasiswa

Data Mahasiswa		Data Nilai			
NIM	11064123	ABSEN	85	UTS	80
NAMA	IVANA	TUGAS	70	UAS	75
KODE JUR	KA	RATA-RATA	76	GRADE	C
JURUSAN	Komputer Akuntansi	KETERANGAN	Cukup Memuaskan		

Buttons: Hitung, Bersih, Keluar

Ketentuan Soal

- Untuk mengisi Jurusan pilih kode jurusan
 1. Jika Kode jurusan KA maka Jurusan Komputer Akuntansi
 2. Jika Kode jurusan MI maka Jurusan Manajemen Informasi
 3. Jika Kode jurusan TK maka Jurusan Teknik Komputer
 4. Jika Kode jurusan SK maka Jurusan Sekretaris
- Apabila di klik Hitung maka Rata-rata, Grade dan Keterangan akan tampil
- Apabila di klik Bersih maka semua isi textbox bersih
- Apabila di klik Keluar maka apa pilihan dan jika pilih Yes maka keluar
- Rata-rata diperoleh dari $(absen + uts + tugas + uas) : 4$
- Untuk Grade dan Keterangan diperoleh dari Rata-Rata
 1. Jika Rata2 lebih dari 100 maka Grade "A" dan Keterangan "Sangat memuaskan"
 2. Jika Rata2 lebih dari 85 maka Grade "B" dan Keterangan "Memuaskan"
 3. Jika Rata2 lebih dari 70 maka Grade "C" dan Keterangan "Cukup memuaskan"
 4. Jika Rata2 lebih dari 55 maka Grade "D" dan Keterangan "Kurang Memuaskan" dan Selain itu Grade "E" dan Keterangan "Mengecewakan"

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Listing Program

```
Private Sub cmbjur_Click()  
If cmbjur.ListIndex = 0 Then  
txtjur.Text = "Manajemen  
informatika"  
ElseIf cmbjur.ListIndex = 1 Then  
txtjur.Text = "Komputer  
Akuntansi"  
ElseIf cmbjur.ListIndex = 2 Then  
txtjur.Text = "Sekretaris"  
ElseIf cmbjur.ListIndex = 3 Then  
txtjur.Text = "Teknik Komputer"  
End If  
txtabsen.SetFocus  
End Sub
```

```
Private Sub cmdbersih_Click()  
txtnim = ""  
txtnama = ""  
cmbjur = ""  
txtjur = ""  
txtabsen = ""  
txttugas = ""  
txtuts = ""  
txtuas = ""  
txtrata = ""  
txtgrd = ""  
txtket = ""  
txtnim.SetFocus  
End Sub
```

```
Private Sub cmdhitung_Click()  
txtrata = Val((10 / 100 *  
txtabsen.Text) + (20 / 100 *  
txttugas.Text) + (30 / 100 *  
txtuts.Text) + (40 / 100 *  
txtuas.Text))  
Select Case txtrata.Text  
Case Is <= 100
```

```
txtgrd.Text = "A"  
txtket.Text = "Sangat Memuaskan"  
Case Is > 85  
txtgrd.Text = "B"  
txtket.Text = "Memuaskan"  
Case Is > 70  
txtgrd.Text = "C"  
txtket.Text = "Cukup Memuaskan"  
Case Is > 55  
txtgrd.Text = "D"  
txtket.Text = "Kurang  
Memuaskan"  
Case Else  
txtgrd.Text = "E"  
txtket.Text = "Mengecewakan"  
End Select  
End Sub
```

```
Private Sub cmdkeluar_Click()  
a = MsgBox("Yakin mau keluar  
dari form ini?", vbYesNo +  
vbInformation, "PESAN")  
If a = vbYes Then  
End  
End If  
End Sub
```

```
Private Sub Form_Activate()  
txtrata.BackColor = &HC0C0C0  
txtgrd.BackColor = &HC0C0C0  
txtket.BackColor = &HC0C0C0  
End Sub
```

```
Private Sub Form_Load()  
With cmbjur  
.AddItem "MI"  
.AddItem "KA"  
.AddItem "SK"
```

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```
.AddItem "TK"  
End With  
End Sub
```

```
Private Sub txtabsen_KeyPress  
(KeyAscii As Integer)  
If KeyAscii = 13 Then  
txtugas.SetFocus  
End If  
End Sub
```

```
Private Sub txtugas_KeyPress  
(KeyAscii As Integer)  
If KeyAscii = 13 Then  
txtuts.SetFocus  
End If  
End Sub
```

```
Private Sub  
txtuts_KeyPress(KeyAscii As  
Integer)  
If KeyAscii = 13 Then  
txtuas.SetFocus  
End If  
End Sub
```

```
Private Sub txtnim_KeyPress  
(KeyAscii As Integer)  
If KeyAscii = 13 Then  
txtnama.SetFocus  
End If  
End Sub
```

```
Private Sub txtnama_KeyPress  
(KeyAscii As Integer)  
If KeyAscii = 13 Then  
cmbjur.SetFocus  
End If  
End Sub
```

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