

## **CODING PROGRAM PENGAJIAN PT FAJAR SELATAN**

### **1. Form Login**

```
Private Sub CommandLogin_Click()  
    UserName = TextUserName.Text  
    Password = TextPassword.Text  
    If UserName = "Sudin" And Password = "21042000" Then  
        FormMenuUtama.Show  
        FormLogin.Hide  
    Else  
        MsgBox "Username atau Password Salah", vbCritical  
    End If  
End Sub
```

### **2. Form Menu**

```
Private Sub CommandAbsenKaryawan_Click()  
    FormAbsenPegawai.Show  
    FormMenuUtama.Hide  
End Sub
```

```
Private Sub CommandDataPegawai_Click()  
    FormDataPegawai.Show  
    FormMenuUtama.Hide  
End Sub
```

```
Private Sub CommandDokumenAbsen_Click()  
    FormDokumenAbsen.Show  
    FormMenuUtama.Hide  
End Sub
```

```
Private Sub CommandKeluar_Click()  
    FormLogin.Show  
    FormMenuUtama.Hide  
End Sub
```

### 3. Form Data Karyawan

```
Private Sub CommandBaru_Click()
```

```
TextNama.Text = ""
```

```
Combo1.Text = ""
```

```
TextRekening.Text = ""
```

```
TextTelp.Text = ""
```

```
TextAlamat.Text = ""
```

```
DTPickerMulaiKerja.Value = ""
```

```
End Sub
```

```
Private Sub CommandEdit_Click()
```

```
TextNama.Text = AdodcPegawai.Recordset.Fields("Nama")
```

```
Combo1.Text = AdodcPegawai.Recordset.Fields("Jabatan")
```

```
TextRekening.Text = AdodcPegawai.Recordset.Fields("no rekening")
```

```
TextTelp.Text = AdodcPegawai.Recordset.Fields("no telp")
```

```
TextAlamat.Text = AdodcPegawai.Recordset.Fields("Alamat")
```

```
DTPickerMulaiKerja.Value = AdodcPegawai.Recordset.Fields("tgl mulai kerja")
```

```
CommandHapus.Enabled = True
```

```
CommandEdit.Enabled = True
```

```
Save = 1
```

```
Exit Sub
```

```
MsgBox "Error Data Belum Ada", vbCritical, "Form Data Karyawan"
```

```
End Sub
```

```
Private Sub CommandHapus_Click()
```

```
If MsgBox("Apakah Ingin Di Hapus?", vbYesNo + vbInformation, "Form Data Karyawan")
```

```
= vbYes Then
```

```
AdodcPegawai.Recordset.Delete
```

```
End If
```

```
End Sub
```

```
Private Sub CommandMenu_Click()
```

```
FormMenuUtama.Show
```

```
FormDataPegawai.Hide
```

```
End Sub
```

```

Private Sub CommandSimpan_Click()
If CommandSimpan.Caption = "Simpan" Then
a = Trim(TextNama.Text)
b = Trim(Combo1.Text)
c = Trim(TextRekening.Text)
d = Trim(TextTelp.Text)
e = Trim(TextAlamat.Text)
f = Trim(DTPickerMulaiKerja.Value)
If a = "" Or b = "" Or c = "" Or d = "" Or e = "" Or f = "" Then
MsgBox "Maaf Data Belum Lengkap", vbCritical
Exit Sub
End If
If Save = 0 Then
AdodcPegawai.Recordset.AddNew
Else
Save = 0
End If
AdodcPegawai.Recordset.Fields("Nama") = a
AdodcPegawai.Recordset.Fields("jabatan") = b
AdodcPegawai.Recordset.Fields("no rekening") = c
AdodcPegawai.Recordset.Fields("no telp") = d
AdodcPegawai.Recordset.Fields("alamat") = e
AdodcPegawai.Recordset.Fields("tgl mulai kerja") = f

CommandSimpan.Enabled = True
MsgBox "Data Berhasil Di Input", vbInformation
Else
CommandSimpan.Caption = "Simpan"
CommandBaru.Enabled = True
CommandMenu.Enabled = True
End If
End Sub

```

#### 4. Form Absen Karyawan

```

Private Sub CommandMenu_Click()
FormMenuUtama.Show
FormAbsenPegawai.Hide

```

End Sub

```
Private Sub CommandSimpan_Click()  
If CommandSimpan.Caption = "Simpan" Then  
a = Trim(TextNama.Text)  
b = Trim(TextJamMasuk.Text)  
c = Trim(TextJamKeluar.Text)  
d = Trim(DTPickerAbsenPegawai.Value)  
If a = "" Or b = "" Or c = "" Or d = "" Then  
MsgBox "Maaf Data BelumLengkap", vbCritical  
Exit Sub  
End If  
If Save = 0 Then  
AdodcAbsenPegawai.Recordset.AddNew  
Else  
Save = 0  
End If  
AdodcAbsenPegawai.Recordset.Fields("Nama") = a  
AdodcAbsenPegawai.Recordset.Fields("Jam Masuk") = b  
AdodcAbsenPegawai.Recordset.Fields("Jam Keluar") = c  
AdodcAbsenPegawai.Recordset.Fields("tglAbsenPegawai") = d  
  
CommandSimpan.Enabled = True  
MsgBox "Data Berhasil Di Input", vbInformation  
Else  
CommandSimpan.Caption = "Simpan"  
CommandMenu.Enabled = True  
End If  
End Sub
```

```
Private Sub CommandKeluar_Click()  
FormLogin.Show  
FormMenuUtama.Hide
```

## **5. Form Dokumen Absen Karyawan**

```
Private Sub CommandDokumenAbsen_Click()  
CrystalReport1.ReportFileName = App.Path & "\Absen karyawan.rpt"  
CrystalReport1.RetrieveDataFiles
```

```
CrystalReport1.WindowState = crptMaximized
CrystalReport1.Action = preview
CrystalReport1.DiscardSavedData = False
End Sub
```

```
Private Sub CommandMenu_Click()
FormMenuUtama.Show
FormDokumenAbsen.Hide
End Sub
```

## 6. Form Login Penggajian

```
Private Sub CommandLoginPenggajian_Click()
UserName = TextUser.Text
Password = TextPassword.Text
If UserName = "Evi" And Password = "28062000" Then
FormMenuPenggajian.Show
FormLoginPenggajian.Hide
Else
MsgBox "Username atau Password Salah", vbCritical
End If
End Sub
```

## 7. Form Menu Penggajian

```
Private Sub CommandGaji_Click()
FormGaji.Show
FormMenuPenggajian.Hide
End Sub

Private Sub CommandKeluar_Click()
FormLoginPenggajian.Show
FormMenuPenggajian.Hide
End Sub

Private Sub CommandSlip_Click()
FormDokumen.Show
FormMenuPenggajian.Hide
End Sub
```

## 8. Form Perhitungan Gaji

```
Private Sub Command2_Click()
TextNama.Text = ""
Combo1.Text = ""
Text1.Text = ""
ComboBulan.Text = ""
ComboTahun.Text = ""
TextGajiPokok.Text = ""
TextKasbon.Text = ""
```

```
TextBPJSKesehatan.Text = ""
TextBPJSKetenagakerjaan.Text = ""
Text2.Text = ""
End Sub
```

```
Private Sub Command3_Click()
Dim gajipokok, kasbon As Currency
Dim gajibersih As Currency
gajipokok = Val(TextGajiPokok.Text)
kasbon = Val(TextKasbon.Text)
bpjskesehatan = Val(TextBPJSKesehatan.Text)
bpjsketenagakerjaan = Val(TextBPJSKetenagakerjaan.Text)
gajibersih = gajipokok - kasbon - bpjskesehatan - bpjsketenagakerjaan
Text2 = gajibersih
End Sub
```

```
Private Sub CommandHapus_Click()
If MsgBox("Apakah Ingin Di Hapus?", vbYesNo + vbInformation, "Form Gaji") = vbYes
Then
AdodcGaji.Recordset.Delete
End If
End Sub
```

```
Private Sub CommandMenuPenggajian_Click()
FormMenuPenggajian.Show
FormGaji.Hide
End Sub
```

```
Private Sub CommandSimpan_Click()
If CommandSimpan.Caption = "Simpan" Then
a = Trim(TextNama.Text)
b = Trim(Combo1.Text)
c = Trim(Text1.Text)
d = Trim(ComboBulan.Text)
e = Trim(ComboTahun.Text)
f = Trim(TextGajiPokok.Text)
g = Trim(TextKasbon.Text)
h = Trim(TextBPJSKesehatan.Text)
i = Trim(TextBPJSKetenagakerjaan.Text)
```

```

j = Trim(Text2.Text)
If a = "" Or b = "" Or c = "" Or d = "" Or e = "" Or f = "" Or g = "" Or h = "" Or i = "" Or j =
"" Then
MsgBox "Maaf Data Belum Lengkap", vbCritical, "Form Perhitungan Gaji"
Exit Sub
End If
If Save = 0 Then
AdodcGaji.Recordset.AddNew
Else
Save = 0
End If
AdodcGaji.Recordset.Fields("Nama") = a
AdodcGaji.Recordset.Fields("jabatan") = b
AdodcGaji.Recordset.Fields("no rekening") = c
AdodcGaji.Recordset.Fields("bulan") = d
AdodcGaji.Recordset.Fields("tahun") = e
AdodcGaji.Recordset.Fields("gaji pokok") = f
AdodcGaji.Recordset.Fields("kasbon") = g
AdodcGaji.Recordset.Fields("bpjs kesehatan") = h
AdodcGaji.Recordset.Fields("bpjs ketenagakerjaan") = i
AdodcGaji.Recordset.Fields("gaji bersih") = j

CommandSimpan.Enabled = True
MsgBox "Data Berhasil Di Input", vbInformation
Else
CommandSimpan.Caption = "Simpan"
Command2.Enabled = True
Command3.Enabled = True
End If
End Sub

```

## 9. Form Dokumen Gaji

```

Private Sub Command2_Click()
CrystalReport1.ReportFileName = App.Path & "\slip gaji.rpt"
CrystalReport1.RetrieveDataFiles
CrystalReport1.WindowState = crptMaximized
CrystalReport1.Action = preview
CrystalReport1.DiscardSavedData = False

```

End Sub

Private Sub Command4\_Click()

CrystalReport2.ReportFileName = App.Path & "\laporan gaji karyawan.rpt"

CrystalReport2.RetrieveDataFiles

CrystalReport2.WindowState = crptMaximized

CrystalReport2.Action = preview

CrystalReport2.DiscardSavedData = False

End Sub

Private Sub CommandMenuPenggajian\_Click()

FormDokumen.Hide

FormMenuPenggajian.Show

End Sub