

Algoritma Dasar Form di Visual Foxpro

- Tambahkan **Property-Form** yang baru dengan nama : **DataBaru**
- Tambahkan **Metode-Form** yang baru dengan nama : **IsiText**
- Tambahkan **Metode-Form** yang baru dengan nama : **DetailOn**
- Tambahkan **Metode-Form** yang baru dengan nama : **DetailOff**

Form.Init

```
*** Program ID
* FormName      : frmNAMAFORM
* Programmer    : FIRDAUS MAULANA (www.daoush.net)
* Database      : dbsNAMADATABASE
* LastUpdate    : Sept 26 2002
* Remarks       : Form untuk . . . . .
```

***** Default Property / Variable**

```
Thisform.DataBaru = .f.
```

Form.Load

```
*** Closing and Open Tabel + Index
close database
use Tabel index Tabel in 0 Exclusive
```

Form.Avtivate

```
*** Check Selected Table
if used("Tabel")
    select Tabel
endif
thisform.refresh
```

Form.Unload

```
*** close data
close database
*** Call DetailOff
Thisform.DetailOff
```

Form.IsiText

```
*** Load from Field / table
Thisform.txtField.value = Tabel.Field
Thisform.refresh
```

Form.DetailOn

```
*** Navigasi Off
```

```

Thisform.cmdNavigasi.enabled = .f.
*** txtField On
Thisform.txtField.enabled = .t.
Thisform.txtFieldAwal.setfocus

```

```

Form.DetailOff
*** Navigasi On
Thisform.cmdNavigasi.enabled = .t.
*** Loading data from table
Thisform.IsiText
*** txtField Off
Thisform.txtField.enabled = .f.
*** Reset Databaru Flag/Switch = .f.
Thisform.DataBaru = .f.

```

```

cmdADD.Click
*** Set Databaru Flag/Switch = .t.
Thisform.DataBaru = .t.
*** Call DetailOn
Thisform.DetailOn

```

```

cmdEDIT.Click
*** Call DetailOn
Thisform.DetailOn

```

```

cmdDELETE.Click
local vYT
*** Check if there is no record to delete ..
if reccount() = 0
    return
endif
*** Confirmation for Delete data
vYT = messagebox("Data dihapus ?", 32+4 , "Konfirmasi")
if vYT = 6    &&.. Yes
    delete
    pack
endif
*** Re-Load data from table
Thisform.IsiText

```

```

cmdNEXT.Click
if eof()

```

```

        return
    endif
    skip
    if eof()
        skip -1
    endif
*** Re-Load data from table
    Thisform.IsiText

```

```

cmdPREVIOUS.Click
    if bof()
        return
    endif
    skip -1
    if bof()
        skip
    endif
*** Re-Load data from table
    Thisform.IsiText

```

```

cmdSAVE.Click
*** Check for NewData and Unique Primary Key
    select Tabel
    set order to tag FieldKunci
    if Thisform.DataBaru
        if seek( thisform.txtFieldKunci.value )
            messagebox("Data sudah ada",16,"Data Error")
            return
        else
            append blank
        endif
    endif
*** Saving data
    replace Field with thisform.txtField.value
*** Call DetailOff
    Thisform.DetailOff

```

```

cmdCANCEL.Click
*** Call DetailOff
    Thisform.DetailOff

```