

```

Option Explicit

Sub Reset()

Dim i As Long

i = [Counta(Database!A:A)] 'identifying last row

With frmform

.txtname.Value = ""

.txtID.Value = ""

.txtcont.Value = ""

.txtdate.Value = ""

.txtcity.Value = ""

.optmale.Value = False

.Optfemale.Value = False

.cmddesg.Clear

.cmddesg.AddItem "Manager"

.cmddesg.AddItem "Accountant"

.cmddesg.AddItem "Supervisor"

.cmddesg.AddItem "Watchman"

.cmddesg.AddItem "Cleark"

.Lstdatabase.ColumnCount = 8

.Lstdatabase.ColumnHeads = True

.Lstdatabase.ColumnWidths = "30,70,65,60,60,55,60,70"

If i > 1 Then

.Lstdatabase.RowSource = "Database!A2:H" & i

Else

.Lstdatabase.RowSource = "Database!A2:H2"

End If

End With

End Sub

Sub submit()

Dim sh As Worksheet

Dim i As Long

Set sh = ThisWorkbook.Sheets("Database")

```

```
i = [Counta(Database!A:A)] + 1
```

```
With sh
```

```
    .Cells(i, 1) = i - 1
```

```
    .Cells(i, 2) = frmform.txtname.Value
```

```
    .Cells(i, 3) = frmform.txtID.Value
```

```
    .Cells(i, 4) = frmform.txtcont.Value
```

```
    .Cells(i, 5) = frmform.txtdate.Value
```

```
    .Cells(i, 6) = frmform.txtcity.Value
```

```
    .Cells(i, 7) = If(frmform.Optfemale.Value = True, "Female", "Male")
```

```
    .Cells(i, 8) = frmform.cmddesg.Value
```

```
End With
```

```
End Sub
```

```
Sub show_form()
```

```
    frmform.Show
```

```
End Sub
```

```
.....
```

```
Private Sub cmdcancel_Click()
```

```
    Dim msgValue As VbMsgBoxResult
```

```
    msgValue = MsgBox("Do you want to reset it?", vbYesNo + vbInformation, "confirmation")
```

```
    If msgValue = vbNo Then Exit Sub
```

```
    Call Reset
```

```
End Sub
```

```
Private Sub cmdsave_Click()
```

```
    Dim msgValue As VbMsgBoxResult
```

```
    msgValue = MsgBox("Do you want to save it?", vbYesNo + vbInformationn, "Confirmation")
```

```
    If msgValue = vbNo Then Exit Sub
```

```
    Call submit
```

```
    Call Reset
```

```
End Sub
```

```
Private Sub UserForm_Initialize()
```

```
    Call Reset
```

```
End Sub
```