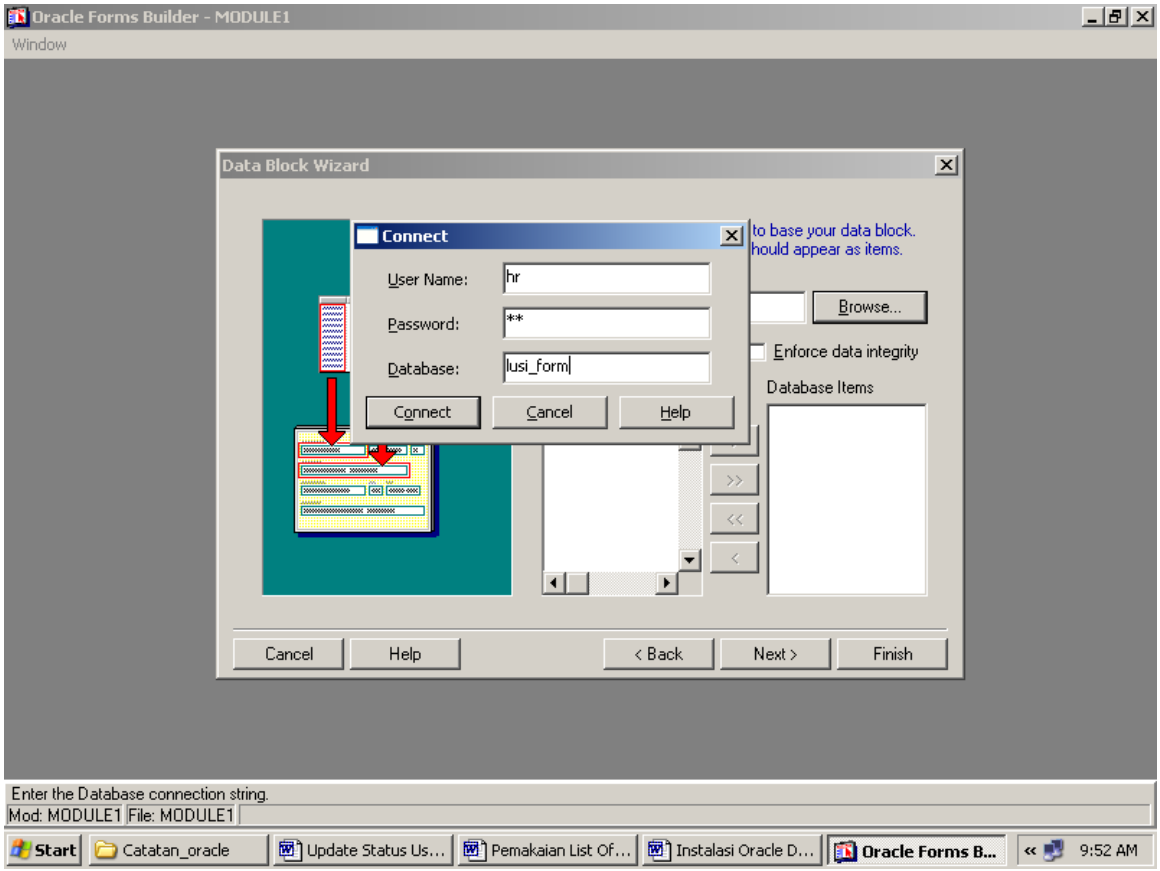
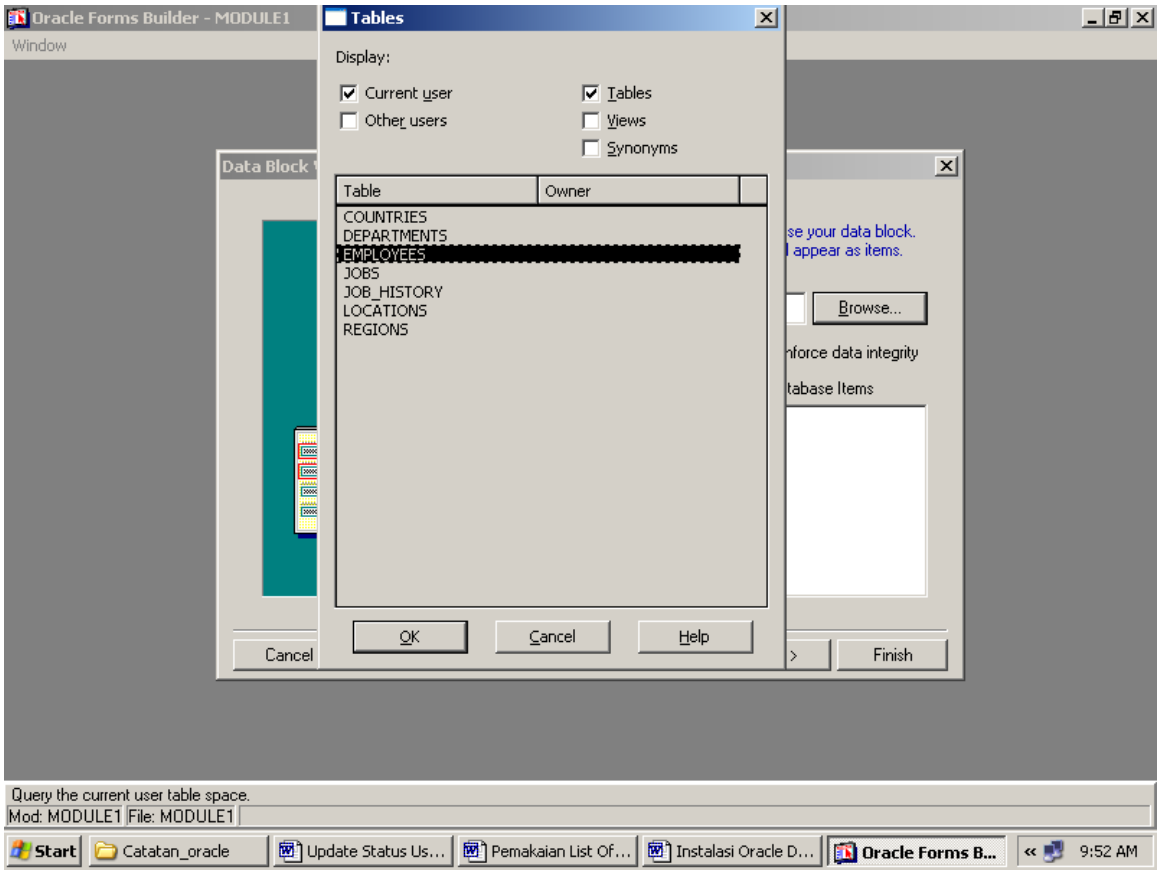
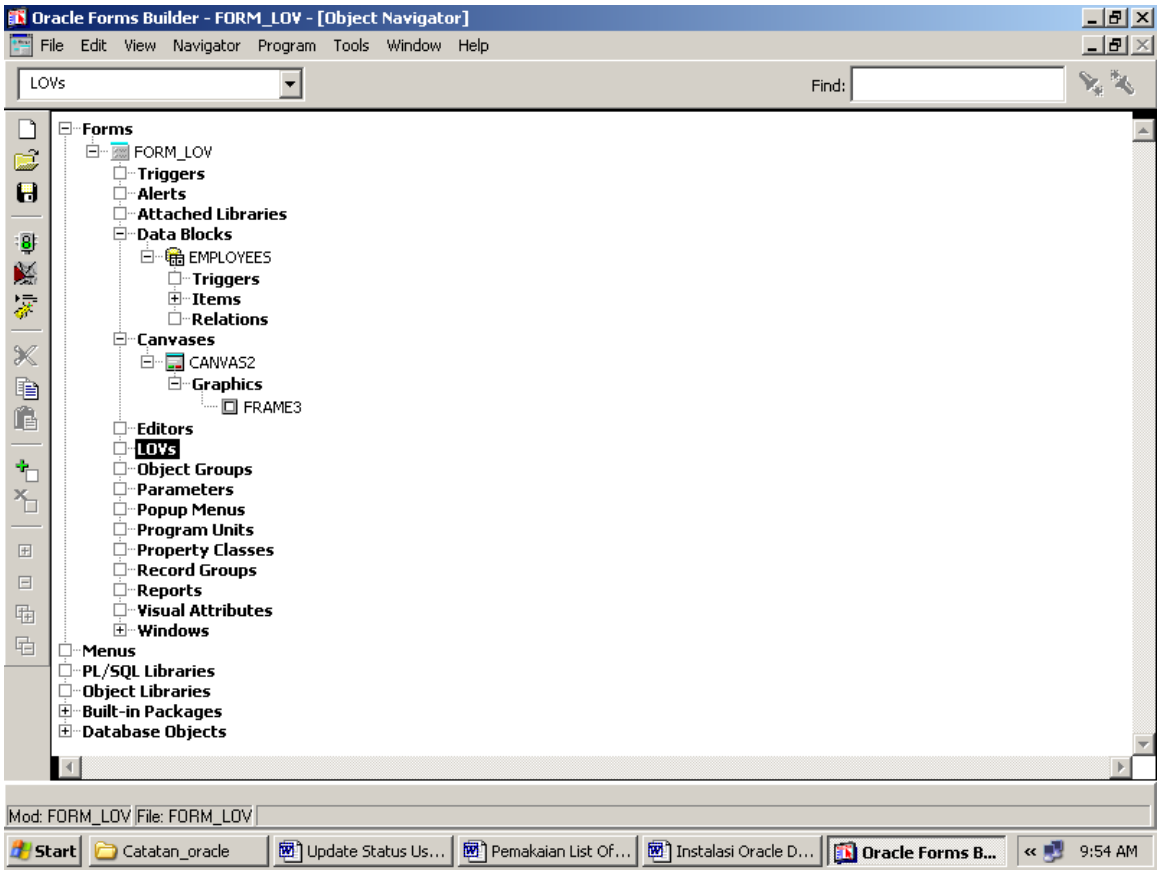
Pemakaian List Of Value

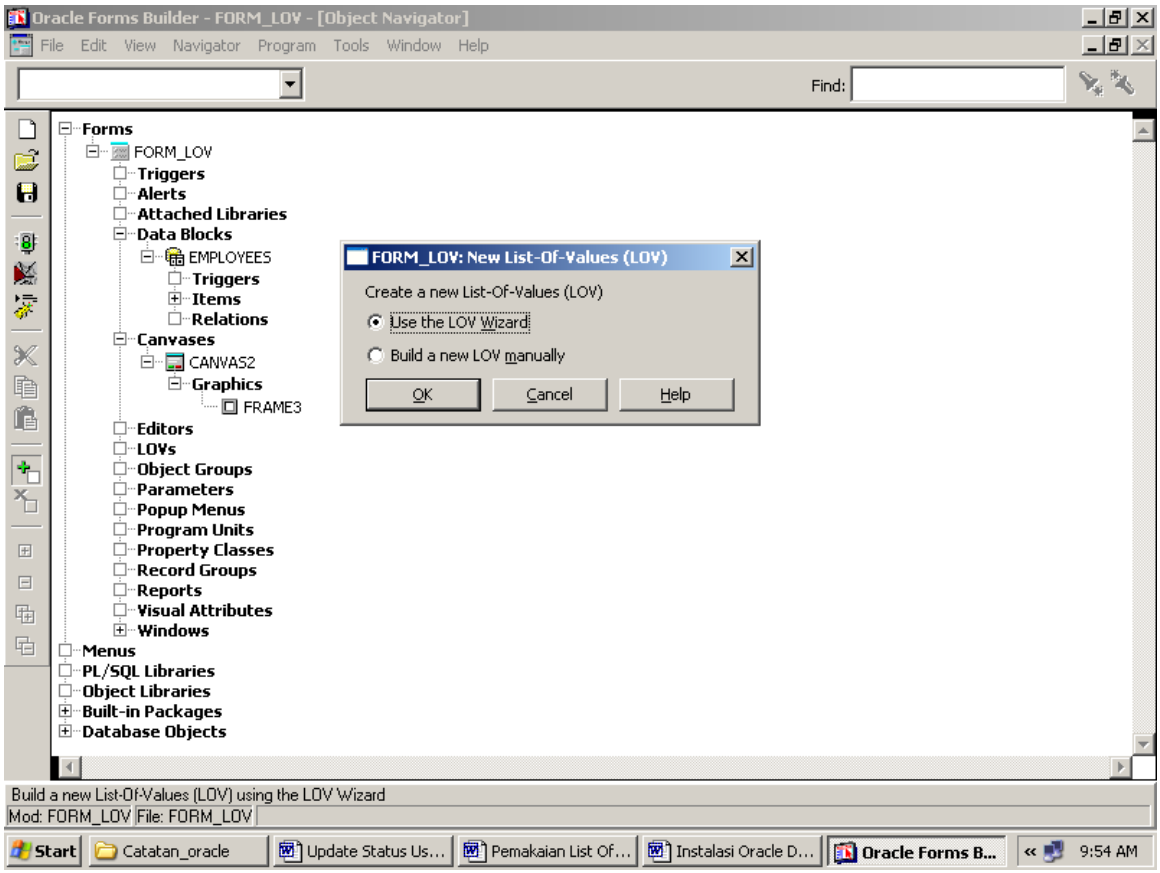
Langkah 1.
Login dengan Hr, dengan SID Lusi_form.
Buat block dengan table employees.





Buat LOV dengan nama LOV_dept,


Oracle Forms Builder - FORM_LOV - [Object Navigator]
File Edit View Navigator Program Tools Window Help
LOVs
Find:
Forms
FORM_LOV
Triggers
Alerts
Attached Libraries
Data Blocks
EMPLOYEES
Triggers
Items
Relations
Canvases
CANVAS2
Graphics
FRAME3
Editors
LOVs
Object Groups
Parameters
Popup Menus
Program Units
Property Classes
Record Groups
Reports
Visual Attributes
Windows
Menus
PL/SQL Libraries
Object Libraries
Built-in Packages
Database Objects
Mod: FORM_LOV File: FORM_LOV
Start
Catatan_oracle
Update Status Us...
Pemakaian List Of...
Instalasi Oracle D...
Oracle Forms B...
9:54 AM


Oracle Forms Builder - FORM_LOV - [Object Navigator]
File Edit View Navigator Program Tools Window Help
Find:
Forms
FORM_LOV
Triggers
Alerts
Attached Libraries
Data Blocks
EMPLOYEES
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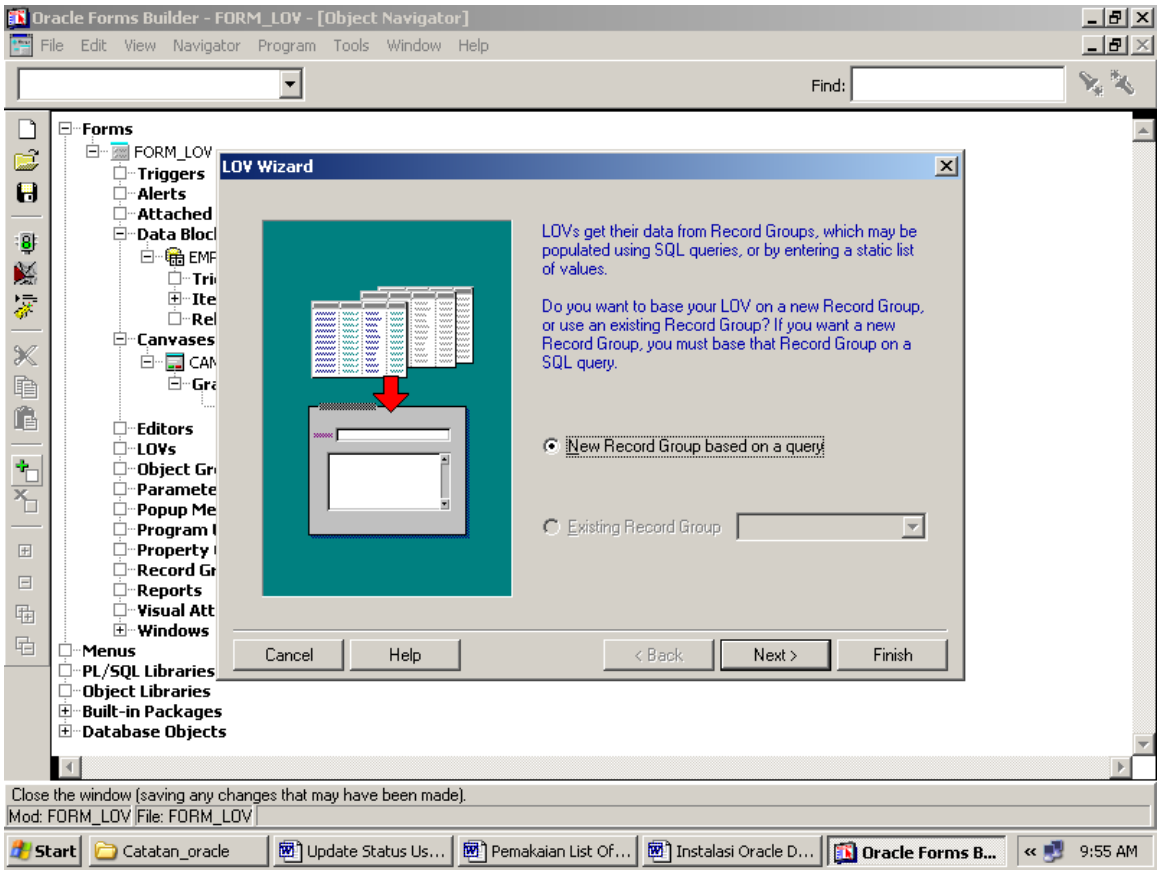
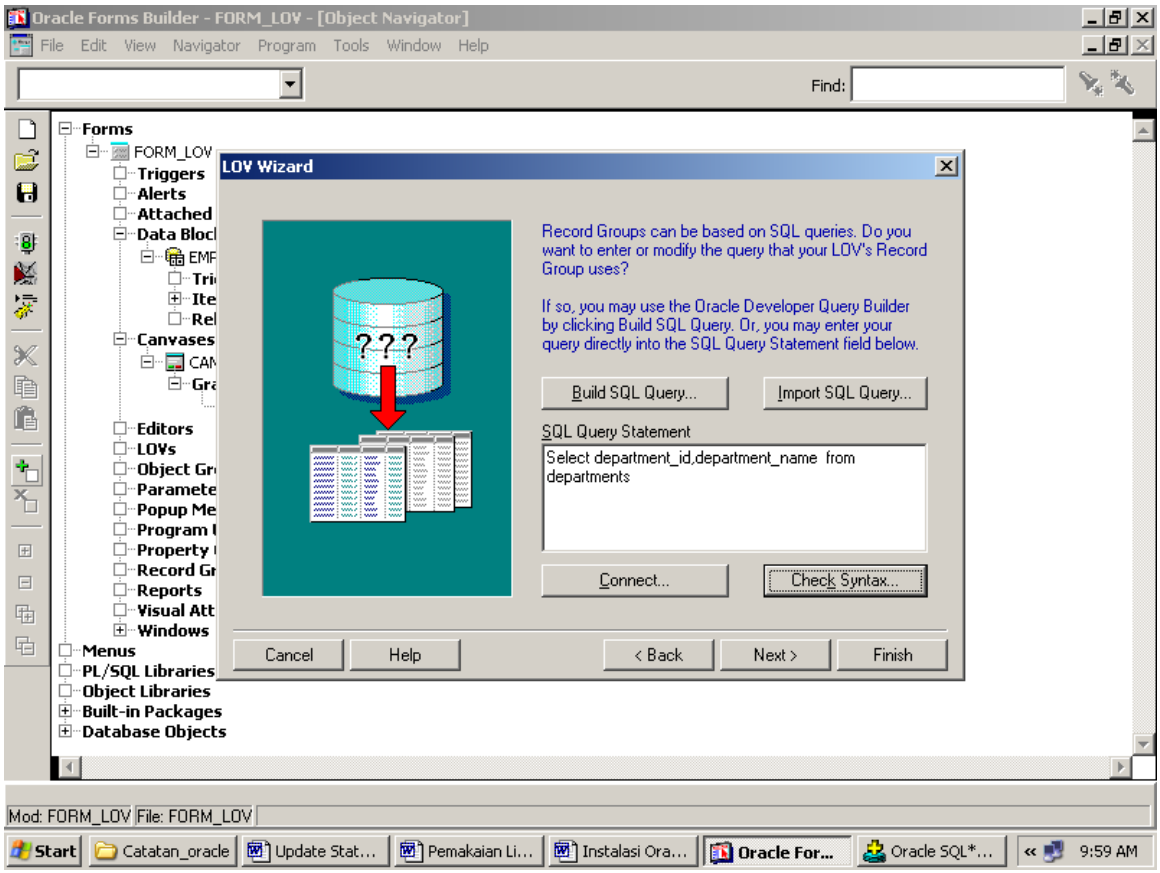
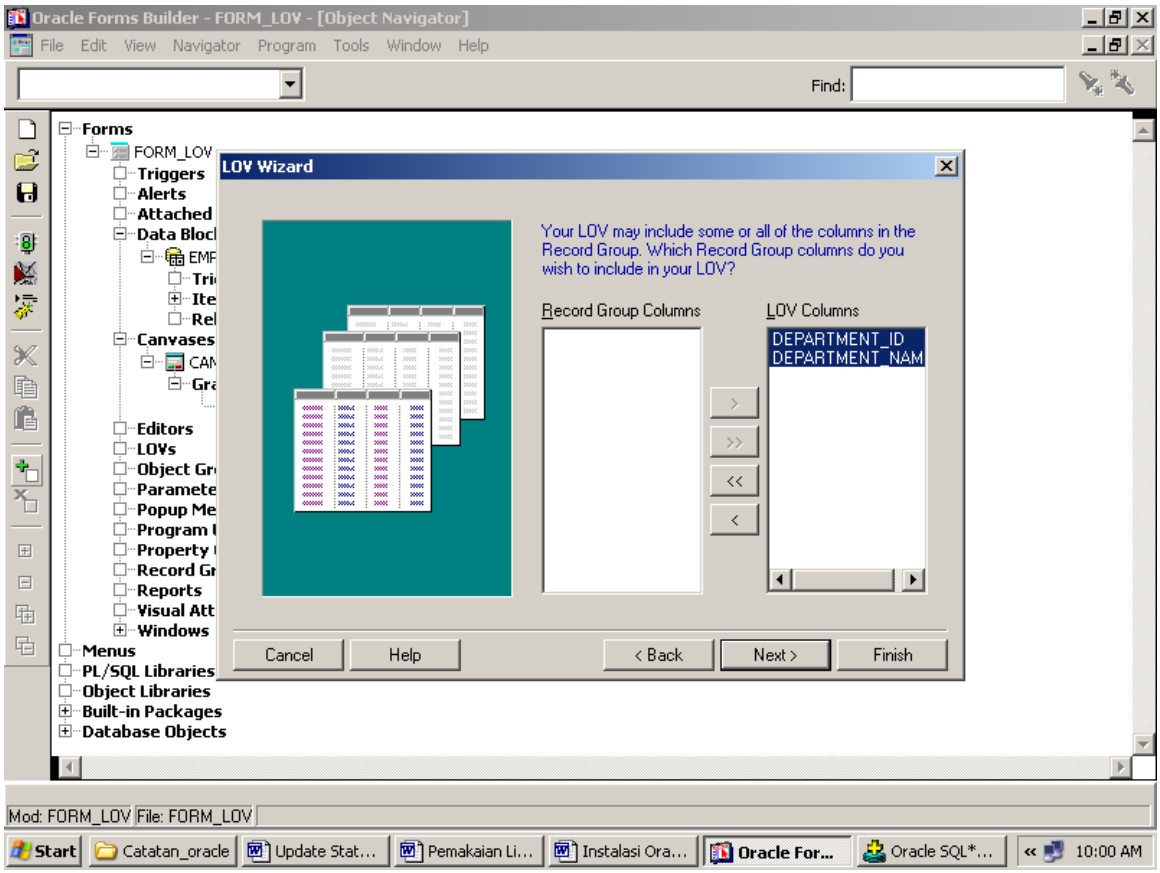
Object Groups
Parameters
Popup Menus
Program Units
Property Classes
Record Groups
Reports
Visual Attributes
Windows
Menus
PL/SQL Libraries
Object Libraries
Built-in Packages
Database Objects
FORM_LOV: New List-Of-Values (LOV)
Create a new List-Of-Values (LOV)
Use the LOV Wizard
Build a new LOV manually
OK
Cancel
Help
Build a new List-Of-Values (LOV) using the LOV Wizard
Mod: FORM_LOV File: FORM_LOV
Start
Catatan_oracle
Update Status Us...
Pemakaian List Of...
Instalasi Oracle D...
Oracle Forms B...
9:54 AM

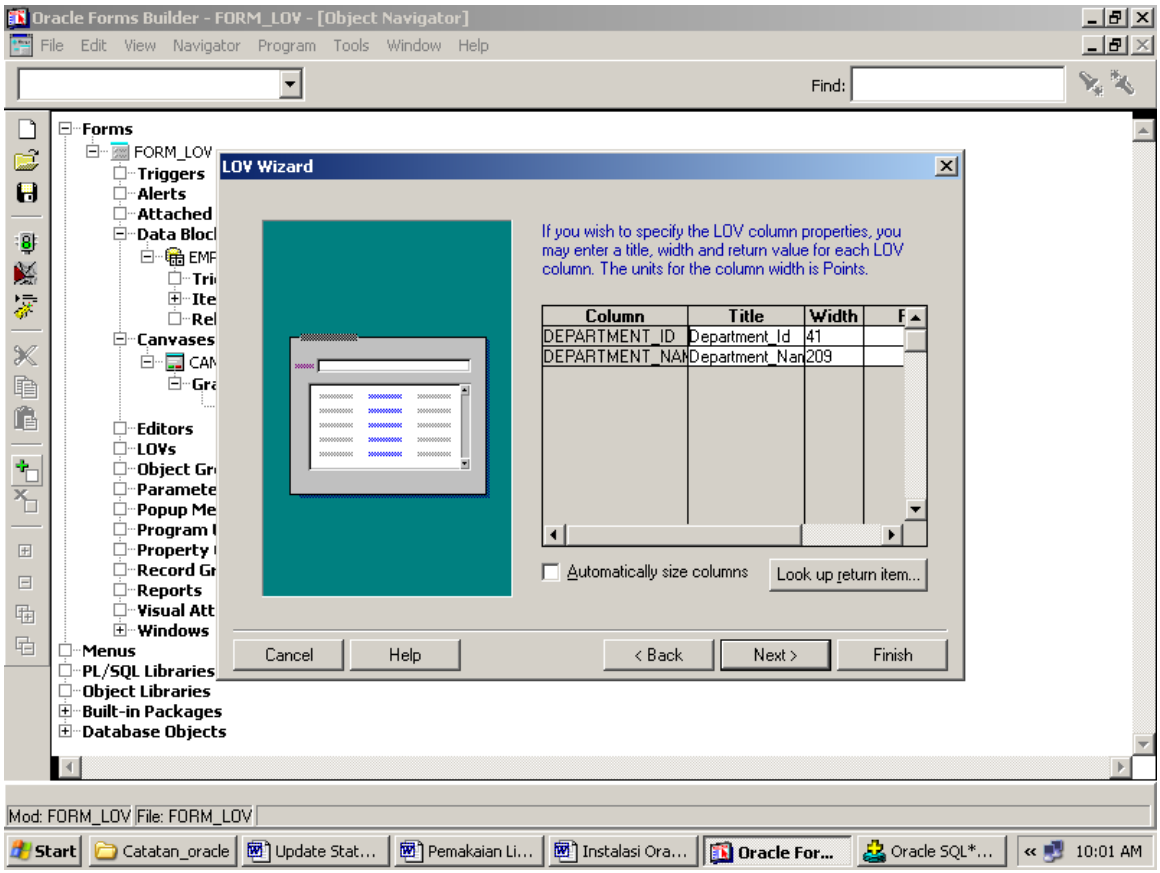


Pilih Next, kemudian akan muncul sebagai berikut:

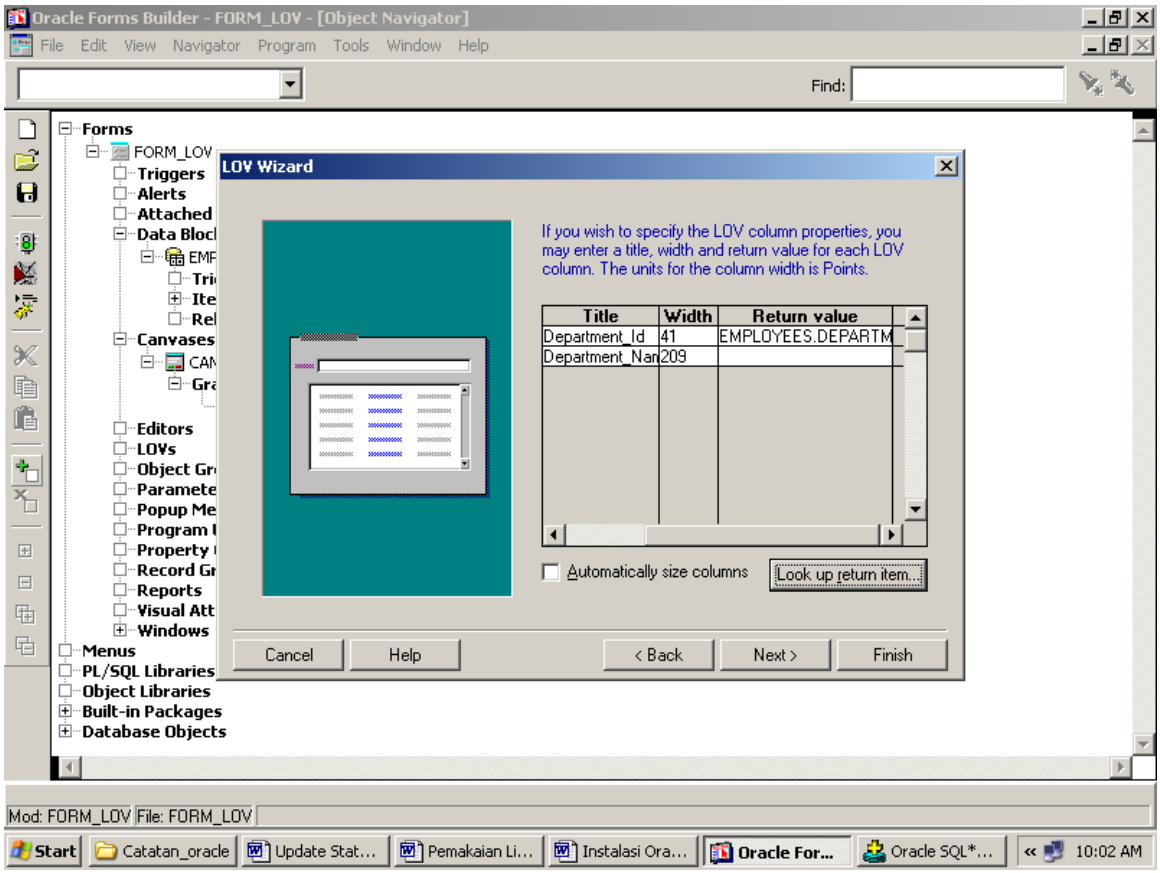


Jangan lupa klik tombol connect, kemudian klik tombol Next maka akan muncul sebagai berikut:

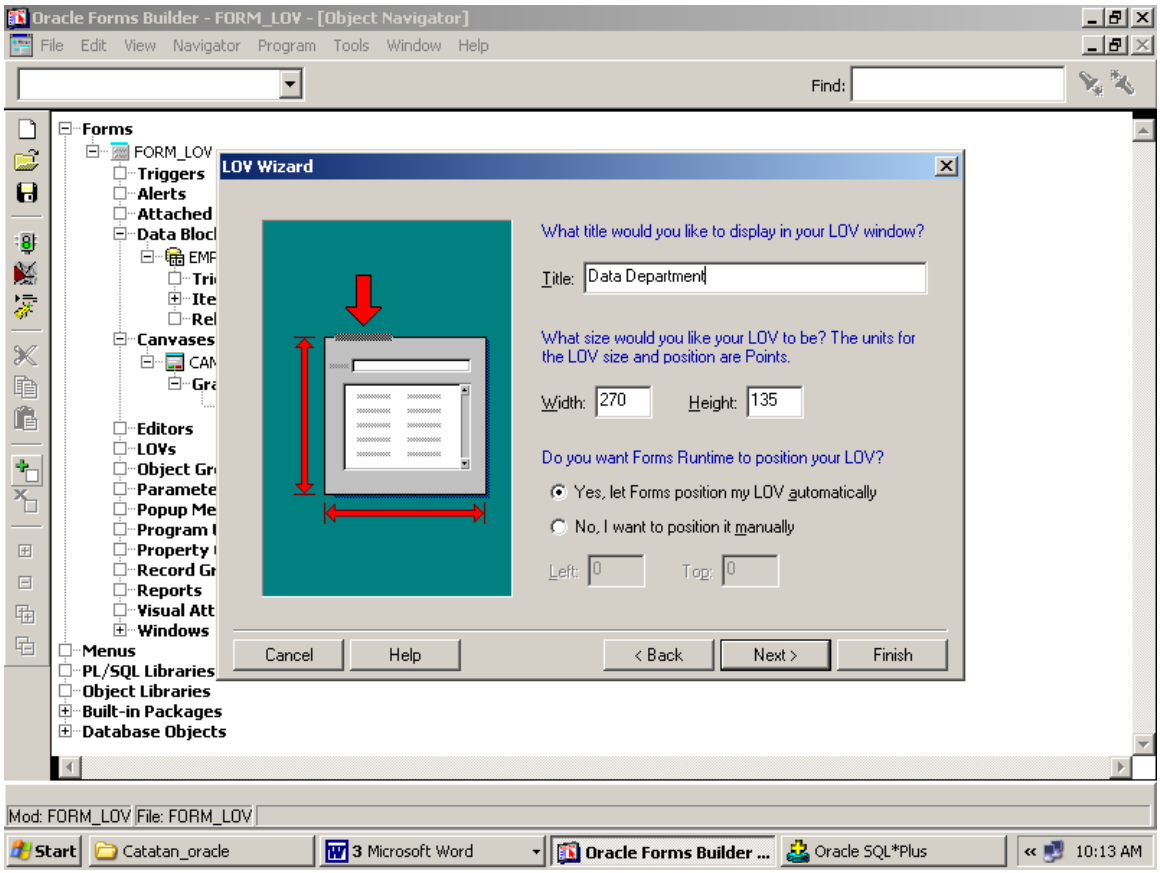

Oracle Forms Builder - FORM_LOV - [Object Navigator]
File Edit View Navigator Program Tools Window Help
Find:
Forms
FORM_LOV
Triggers
Alerts
Attached
Data Bloc
Canvases
Editors
LOVs
Reports
Windows
Menus
PL/SQL Libraries
Object Libraries
Built-in Packages
Database Objects
LOV Wizard
Your LOV may include some or all of the columns in the Record Group. Which Record Group columns do you wish to include in your LOV?
Record Group Columns
LOV Columns
DEPARTMENT_ID
DEPARTMENT_NAM
Cancel
Help
< Back
Next >
Finish
Mod: FORM_LOV
File: FORM_LOV
Start
Catatan_oracle
Update Stat...
Pemakaian Li...
Instalasi Ora...
Oracle For...
Oracle SQL*...
10:00 AM



Pilih Look Up Return Item, untuk hubungkan dengan LOV.



Pada gambar di atas, kolom department_name tidak di isi, karena itu kosong pada kolom return value.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Find:
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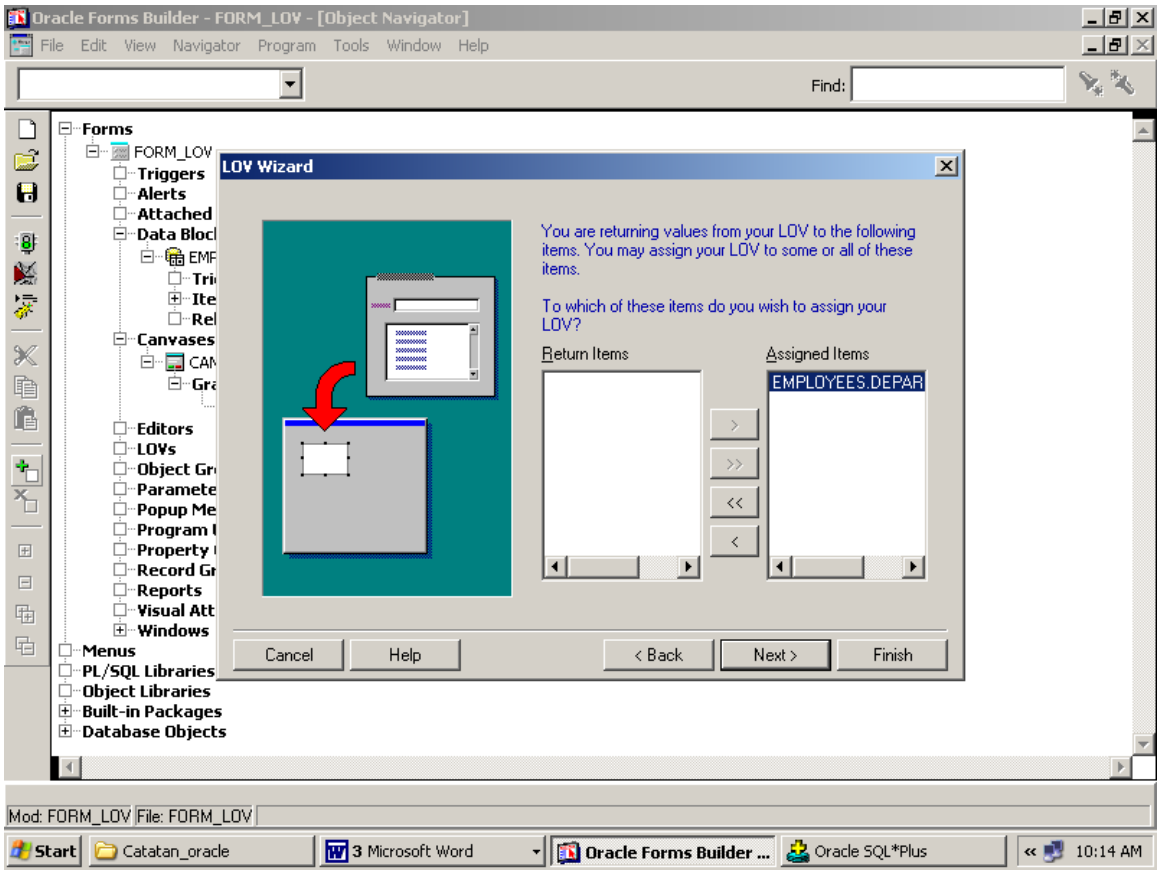
Object Libraries
Built-in Packages
Database Objects
LOV Wizard
What title would you like to display in your LOV window?
Title: Data Department
What size would you like your LOV to be? The units for the LOV size and position are Points.
Width: 270
Height: 135
Do you want Forms Runtime to position your LOV?
Yes, let Forms position my LOV automatically
No, I want to position it manually
Left: 0
Top: 0
Cancel
Help
< Back
Next >
Finish
Mod: FORM_LOV
File: FORM_LOV
Start
Catatan_oracle
3 Microsoft Word
Oracle Forms Builder ...
Oracle SQL*Plus
10:13 AM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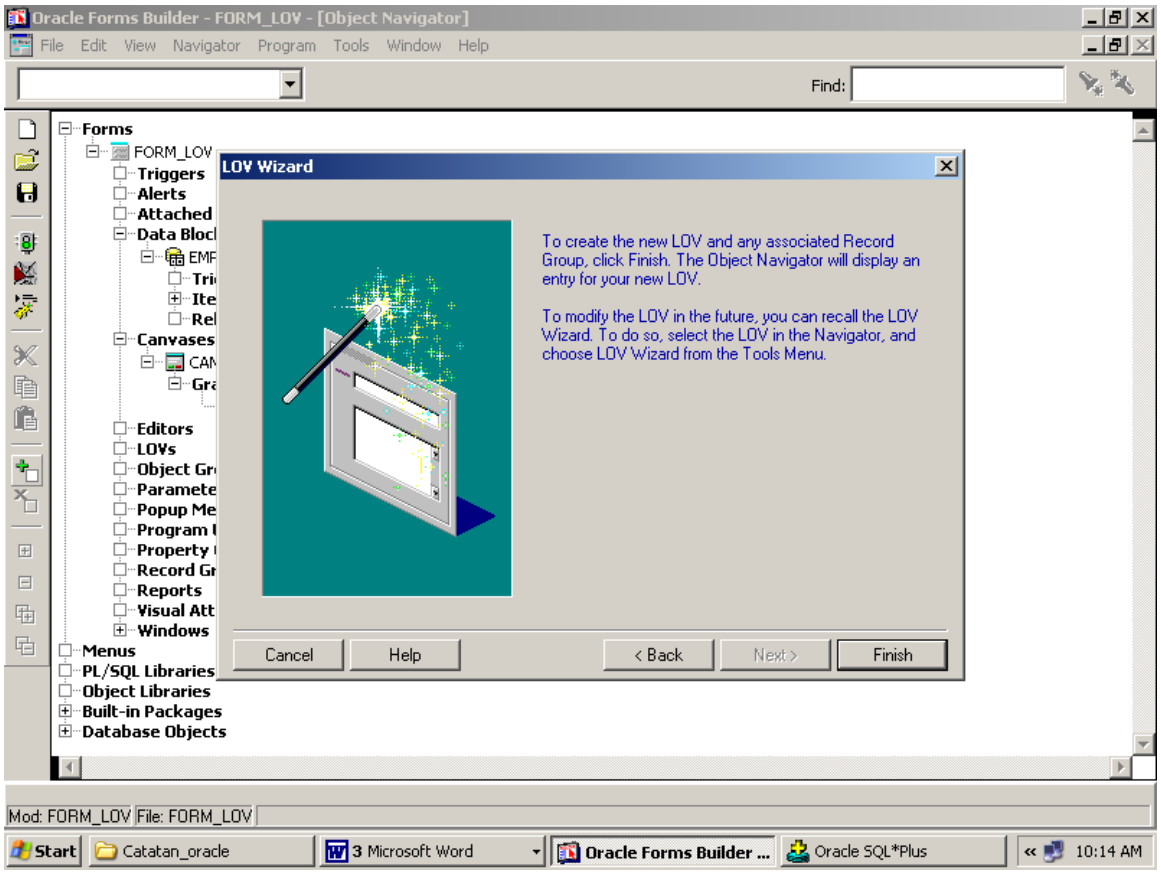
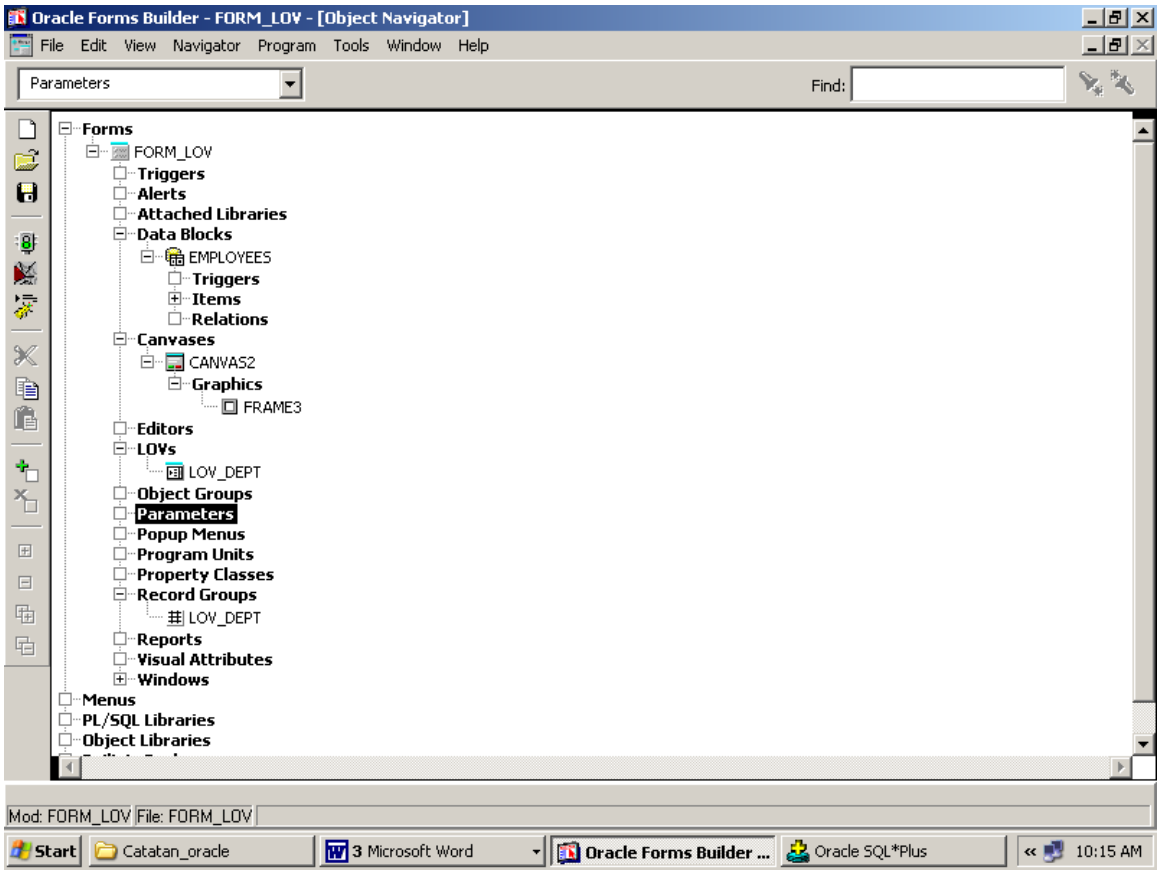
Attached
Data Bloc
Canvases
Editors
LOVs
Menus
PL/SQL Libraries
Object Libraries
Built-in Packages
Database Objects
LOV Wizard
You are returning values from your LOV to the following items. You may assign your LOV to some or all of these items.
To which of these items do you wish to assign your LOV?
Return Items
Assigned Items
EMPLOYEES.DEPAR
Cancel
Help
< Back
Next >
Finish
Mod: FORM_LOV
File: FORM_LOV
Start
Catatan_oracle
3 Microsoft Word
Oracle Forms Builder ...
Oracle SQL*Plus
10:14 AM



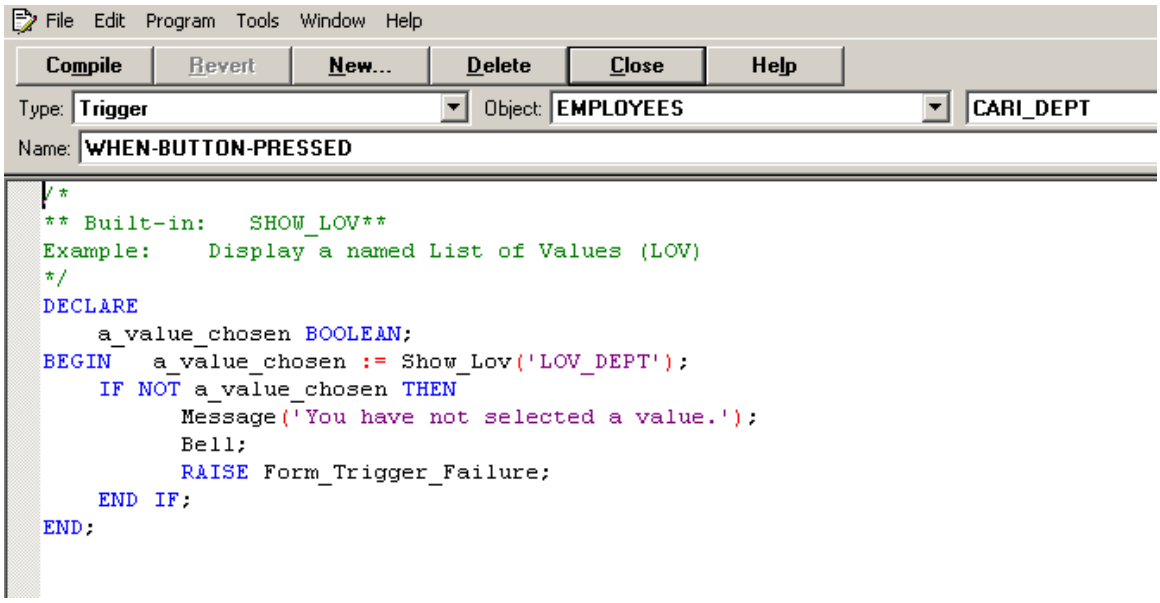
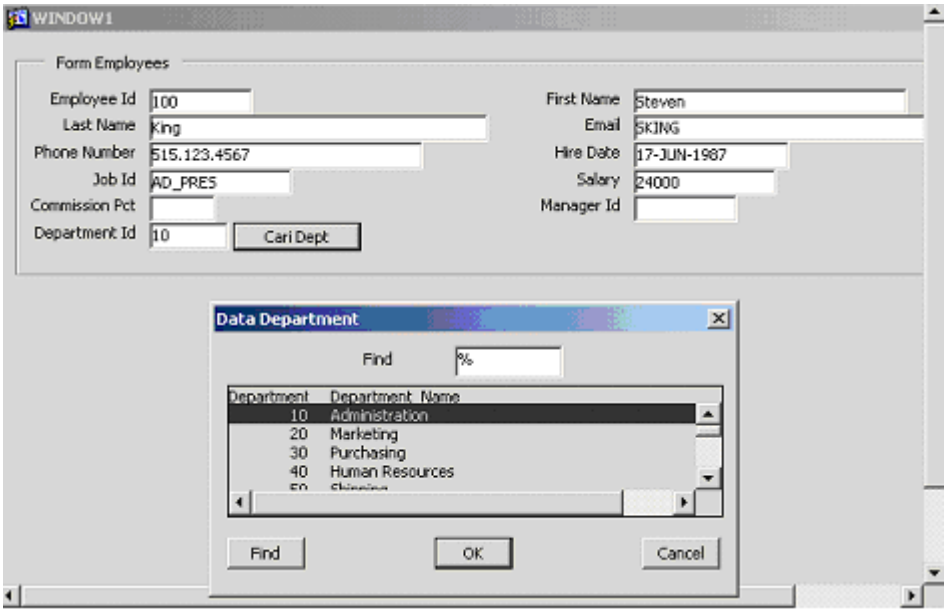
Hasil adalah sebagai berikut:



Pemanggilan LOV pada sebuah tombol.
Pada langkah ini, kita harus menambahkan trigger dengan perintah sebagai berikut:

```
/*
** Built-in:   SHOW_LOV**
Example:    Display a named List of Values (LOV)
*/
DECLARE
        a_value_chosen BOOLEAN;
BEGIN   a_value_chosen := Show_Lov('LOV_DEPT');
        IF NOT a_value_chosen THEN
                Message('You have not selected a value.');
                Bell;
                RAISE Form_Trigger_Failure;
        END IF;
END;
```

Buat Trigger pada bottom cari_dept, dengan cara sebagai berikut:



Sehingga hasil adalah sebagai berikut: