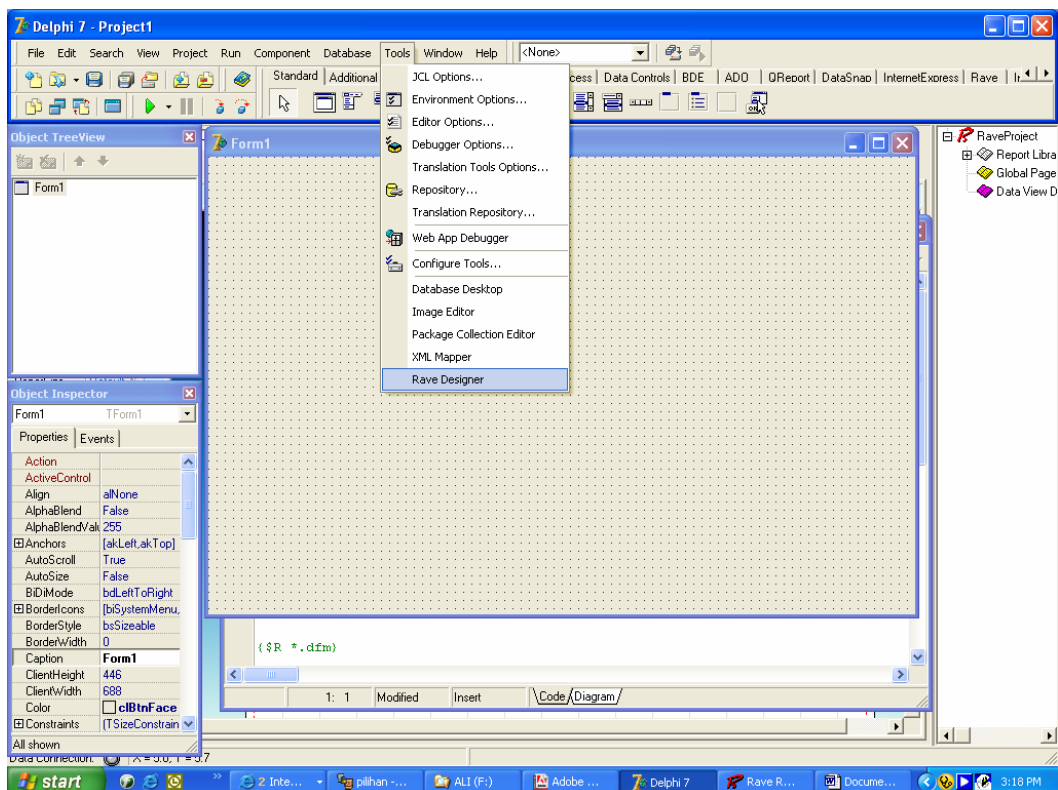


Membuat Report dengan Rave

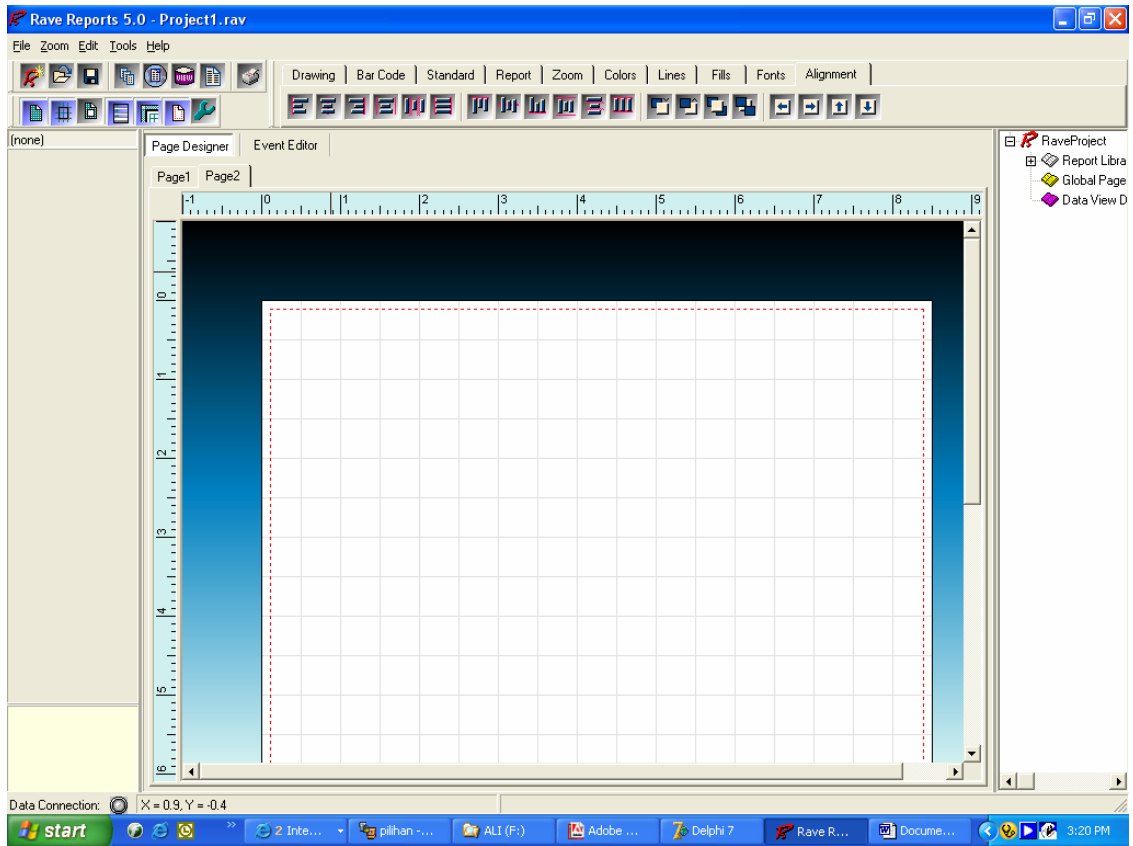
1. Buka aplikasi database di Delphi



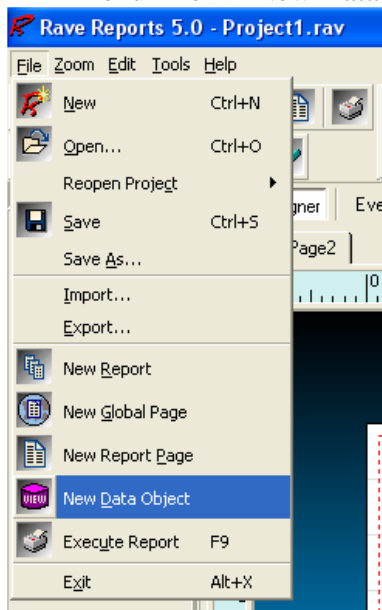
2. Dari Komponen Pallet Rave, tambahkan Komponen TRvDataSetConnection ke form
3. Pada Object Inspector, set Properti Komponen DataSet yang telah didefinisikan pada aplikasi
4. Gunakan Rave Visual Designer untuk mendesain report anda dan buatlah file proyek report dengan ekstensi rav (.rav file).
5. Pilih menu Tools >> Rave Designer maka akan muncul tampilan sbb :



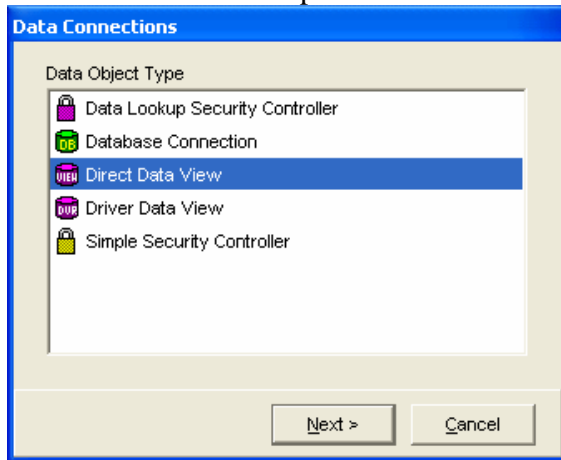
Maka akan muncul form Rave desain sbb :



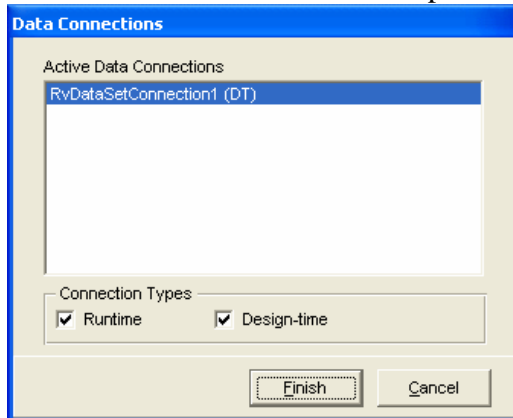
6. Pilih Menu File >> New Data Object



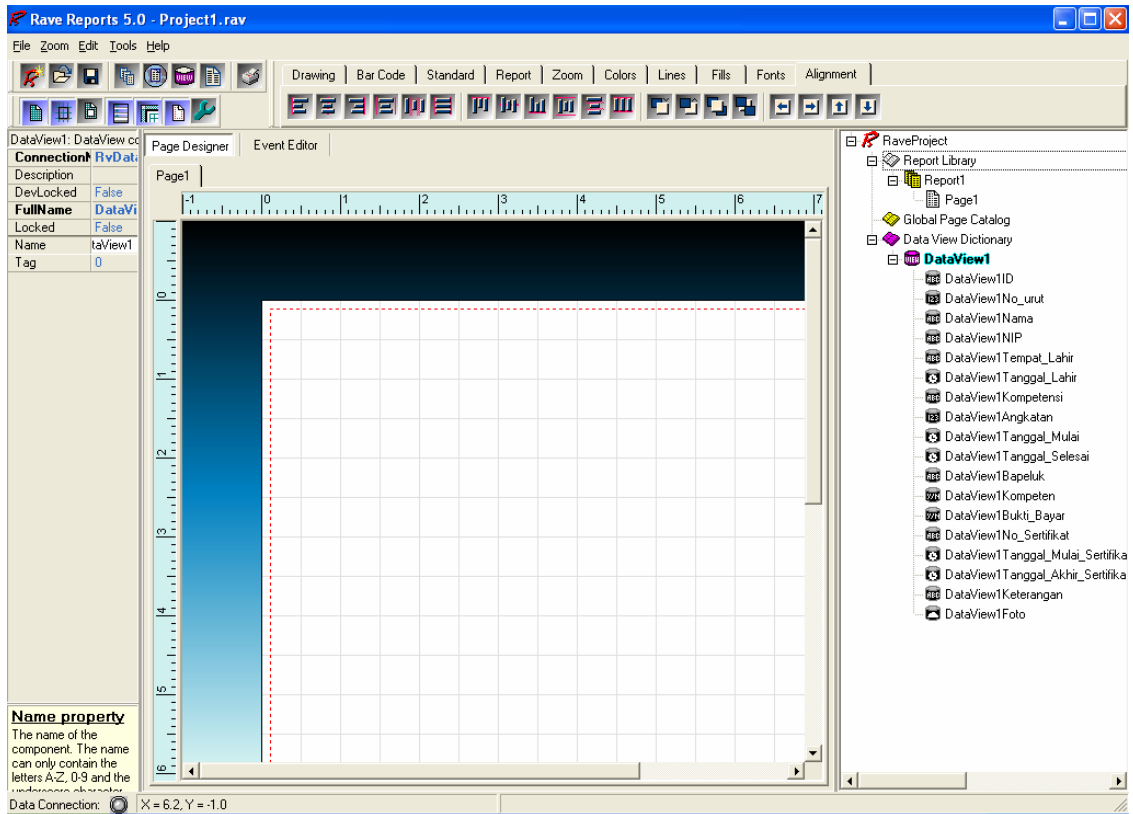
Maka akan muncul tampilan sbb :



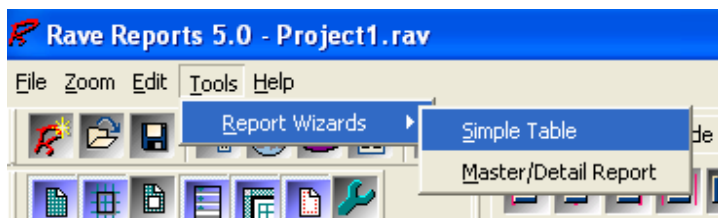
7. Pilih Direct Data View
8. Klik Next maka akan muncul tampilan sbb :



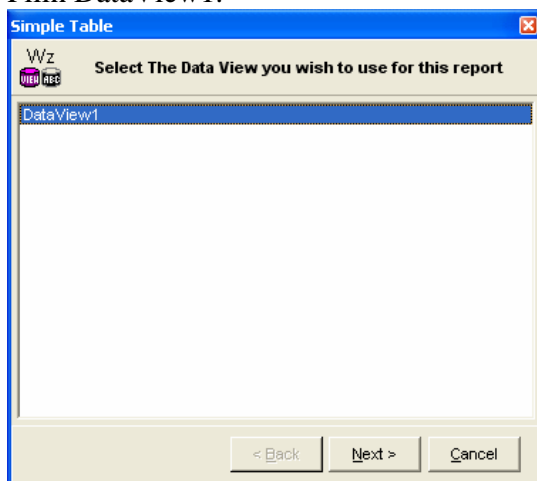
9. Pada Pilih Data Connections list, pilih RvDataSetConnection1 dan klik Finish
10. Pada Project Tree di sebelah kanan jendela Rave Visual Designer, expand Data View Dictionary node, then expand the newly created DataView1 node. Your application data fields are displayed under the DataView1 node.



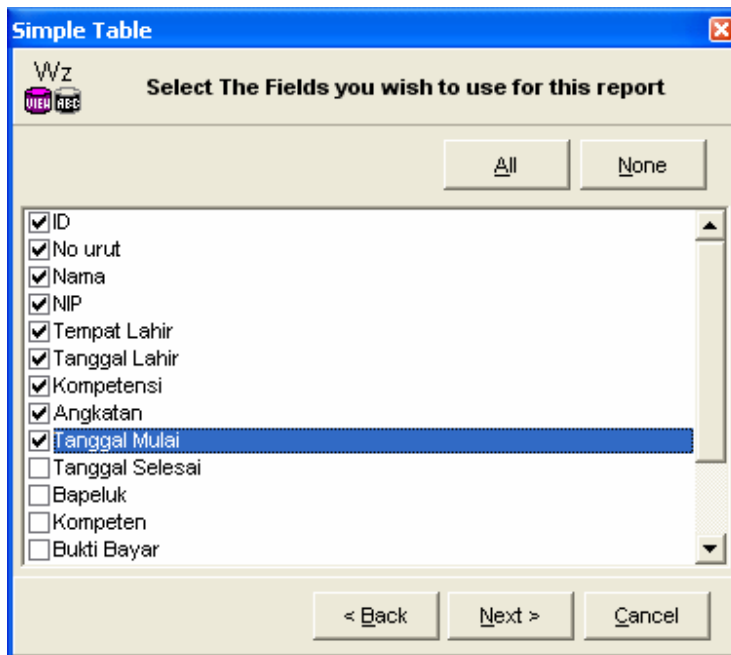
11. Pilih Tools >> Report Wizards >> Simple Table to display the Simple Table.



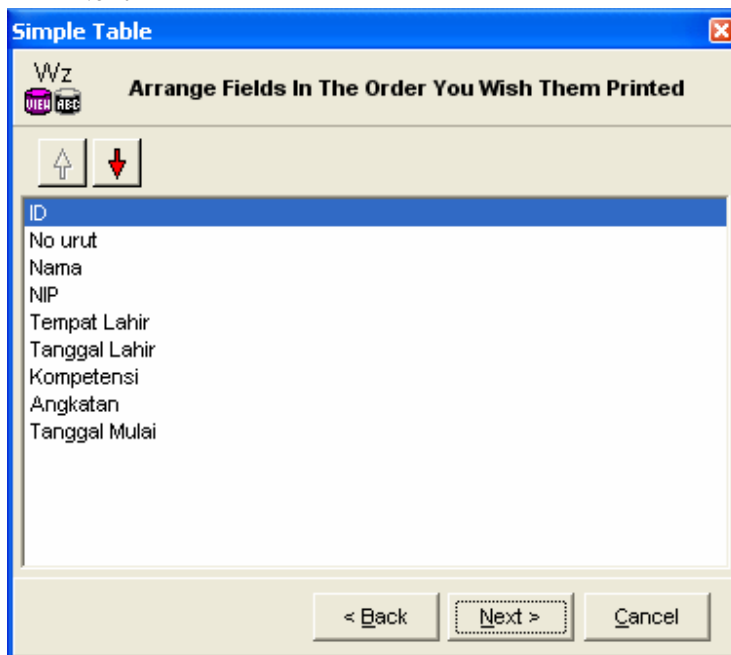
12. Pilih DataView1.



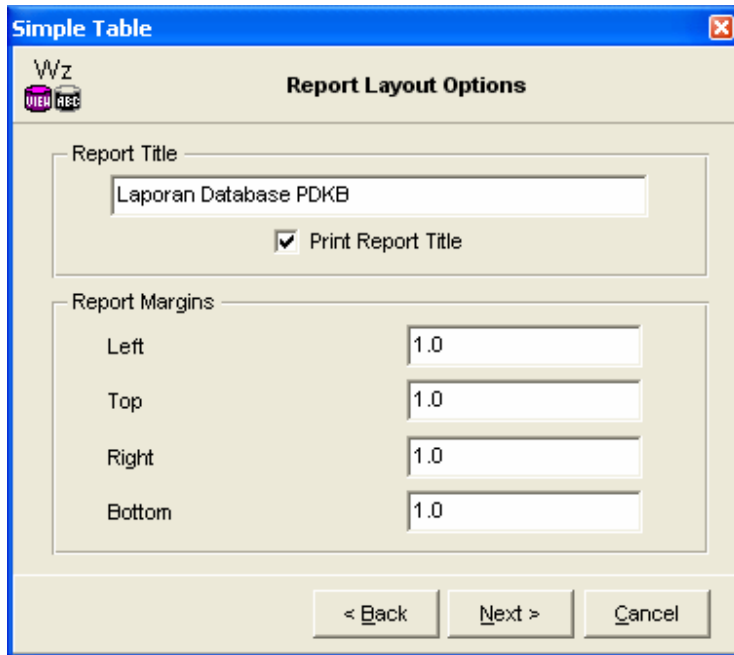
13. Pilih Field yang akan ditampilkan dalam report



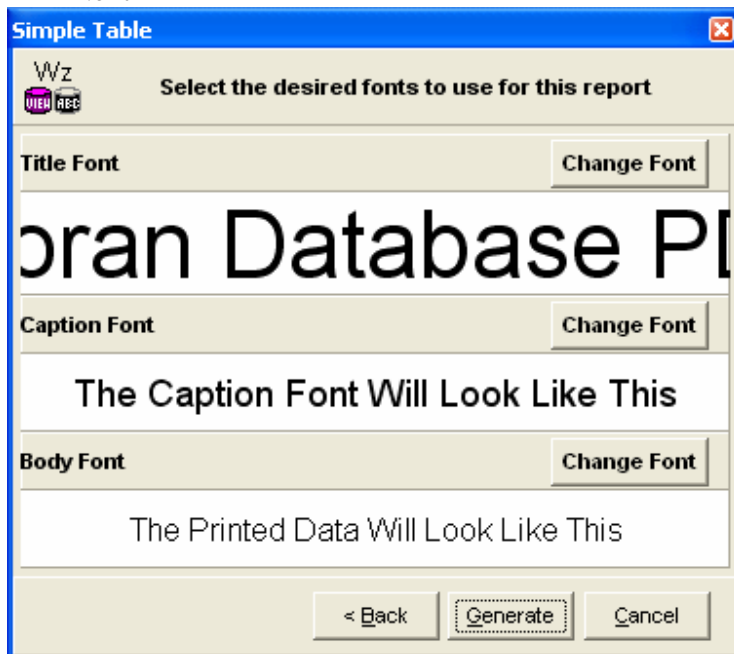
14. Klik Next



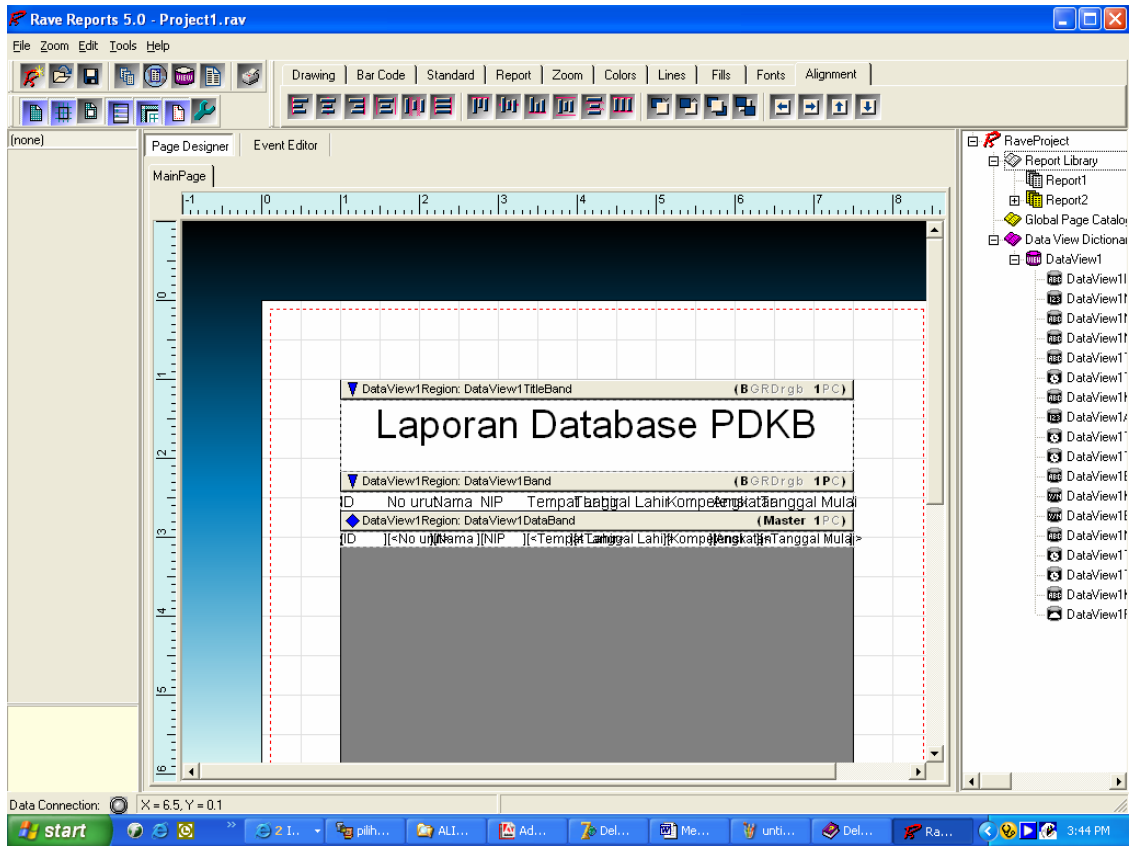
15. Klik Next



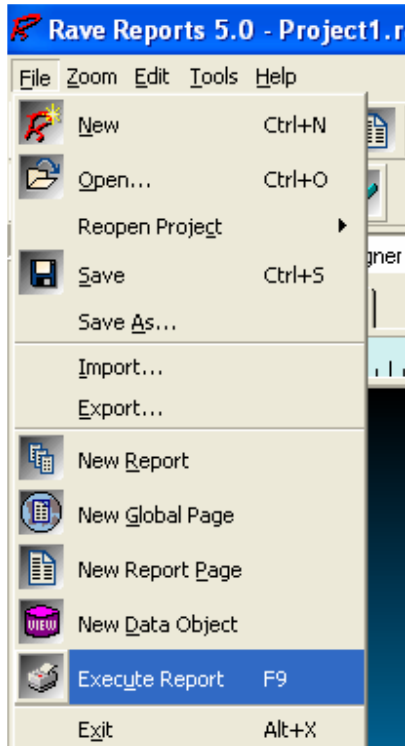
16. Klik Next



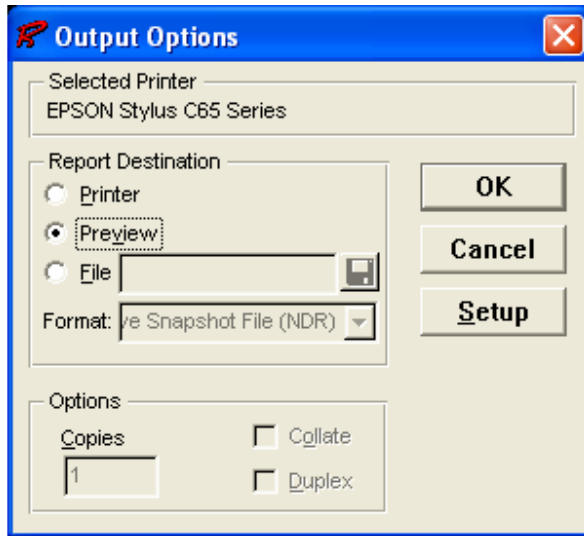
17. Klik Generate



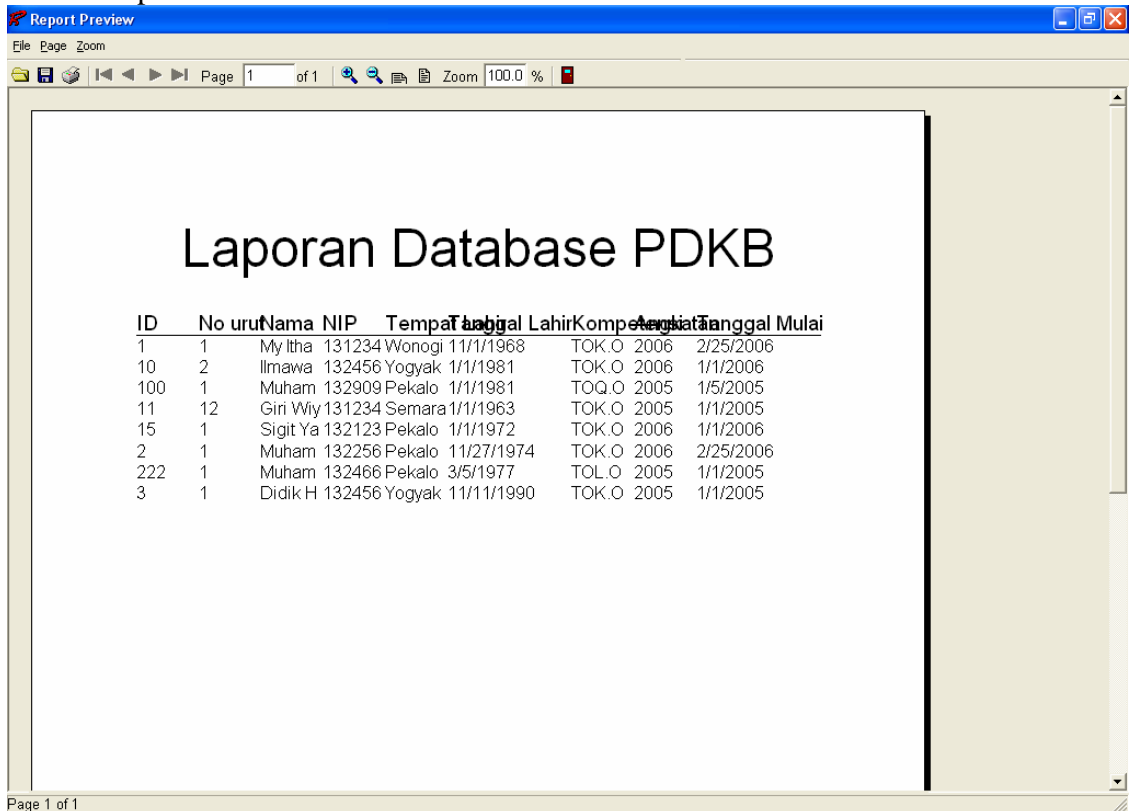
18. Pilih Menu >> File >> Execute Report



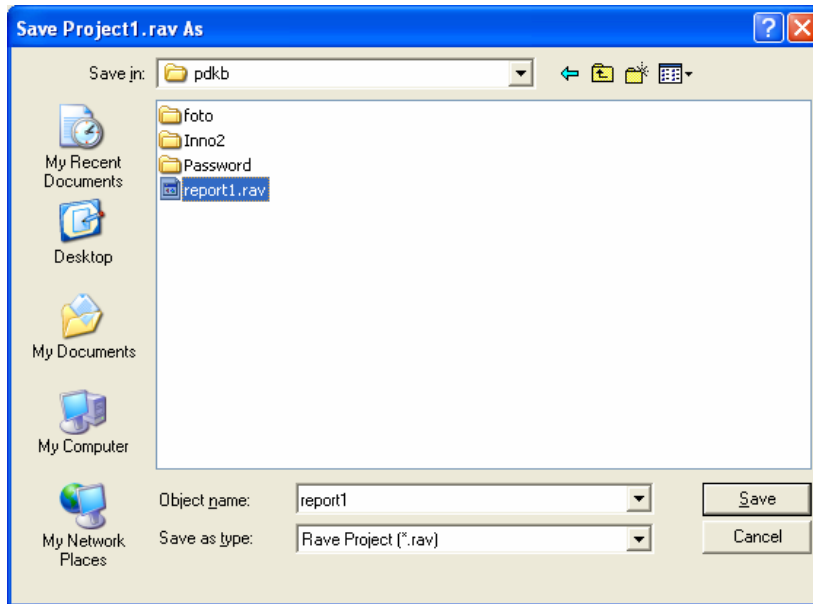
19. Pilih



20. Hasil Tampilan sbb :



21. Simpan file report dengan Menu File >> Save



22. Simpan di tempat program dibuat
23. Perbaiki Tampilannya
24. Kode Program memanggil Rave Report dari Delphi adalah sbb :
25. Buatlah Even RadioButton atau button sbb :

```
procedure TFormLaporan.RadioButton1Click(Sender: TObject);
begin
  Adoquery1.close;
  Adoquery1.SQL.clear;
  AdoQuery1.SQL.Add('Select * from pdkb order by Bapeluk');
  AdoQuery1.open;
  AdoQuery1.Active := true;
  RvProject1.Execute;
  RvProject1.ExecuteReport('report1.rav');
  //report1.rav adalah nama report yang tadi kita simpan...
end;
```

Contoh Tampilan Program Basis Data

ID	No Urut	Nama	NIP	Tempat Lahir	Tanggal Lahir	Kompetensi	Angkatan
B220000001	1	Sigit Yalmono	132123456	Pekalongan	1972-01-01	TOK.DOG.002 (1)A	2006
B220000002	2	Ahmad Sujadi	132123456	Pekalongan	1972-01-01	TOK.DOG.002 (1)A	2006
B220000003	3	Setiyono	132456789	Yogyakarta	1979-10-11	TOK.DOG.002 (1)A	2005
B220000004	1	Didik Haryanto	132456789	Yogyakarta	1979-10-11	TOK.DOG.002 (1)A	2005
B220000005	1	Yuwono	132123456	Pekalongan	1972-01-01	TOK.DOG.002 (1)A	2006
B220000006	1	Khaerudin	132456789	Yogyakarta	1979-10-11	TOK.DOG.002 (1)A	2005
B220000007	7	Jauhari	132123456	Pekalongan	1972-01-01	TOK.OPJ.001 (2)A	2006
B220000008	8	Iyus Muslimin	132456789	Yogyakarta	1979-10-11	TOK.DOG.002 (1)A	2005
P000000001	1	My Iltha Rosmawati	131234555	Wonogiri	1968-11-01	TOK.DPJ.001 (2)A	2006
P000000002	2	Anasdie Chandra Nugraha	132310883	Surakarta	1977-09-13	TOK.DOG.002 (1)A	2006
P000000003	3	Sutrisno Bachir	131234555	Wonogiri	1968-11-01	TOK.OPJ.001 (2)A	2006
P000000004	4	Dedy Sutrisno	132310883	Surakarta	1977-09-13	TOK.DOG.002 (1)A	2006
P000000005	5	Nia Paramita	131234555	Palangkaraya	1968-11-01	TOK.DRE.002 (3)A	2006
P000000006	6	Gusti Randa	132310883	Padang	1977-09-13	TOK.DRE.003 (3)A	2006
P000000007	7	Siti Nurhaliza	131234555	Wonogiri	1968-11-01	TOK.DOG.002 (1)A	2006
P000000008	8	Herlambang	132310883	Surakarta	1977-09-13	TOK.DOG.002 (1)A	2006
P285000001	1	Muhamad Sahli	132909888	Pekalongan	1981-01-01	TOQ.OOD.001 (3)A	2005
P285000002	2	Muhamad Ali	132256208	Pekalongan	1974-11-27	TOK.DPJ.001 (2)A	2006
P285000003	3	Agus Supriyanto	132909888	Pekalongan	1981-01-01	TOQ.OOD.001 (3)A	2005
P285000004	4	Guntoro	132256208	Pekalongan	1974-11-27	TOK.ORK.001 (2)A	2006
P285000005	5	Muhamad Sahli	132909888	Pekalongan	1981-01-01	TOQ.OOD.001 (3)A	2005
P285000006	6	Fahrudin	132256208	Pekalongan	1974-11-27	TOK.DPJ.001 (2)A	2006
P285000007	7	Zulhanif	132909888	Pekalongan	1981-01-01	TOQ.OOD.001 (3)A	2005
P285000008	8	Dinyati	132256208	Pekalongan	1974-11-27	TOK.OPJ.001 (2)A	2006
PDKB0000001	1	Muhamad Anifin	132466876	Pekalongan	1977-03-05	TOL.DOG.001 (1)A	2005
PDKB0000002	2	Handaru Jati	132466876	Pekalongan	1977-03-05	TOL.DOG.001 (1)A	2005
PDKB0000003	3	Andi Harun	132466876	Pekalongan	1977-03-05	TOL.DOG.001 (1)A	2005
PDKB0000004	5	Usrok	132466876	Pekalongan	1977-03-05	TOK.DRE.001 (3)A	2005
Y274000001	1	Giri Wiyono	131234455	Semarang	1963-01-01	TOK.ORK.001 (2)A	2005

Menu Report

Laporan

Menu Cetak Laporan

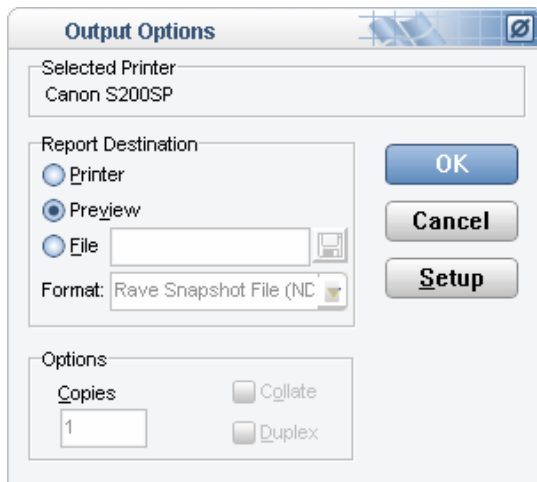
Pilih Jenis Laporan

Berdasar Bapeluk Berdasar Tanggal Uji

Berdasar Angkatan Berdasar Nomor Urut

Berdasar Kompetensi

Pilihan tampilan Report



Hasil Report dengan Rave Report

Report Preview

File Page Zoom

Page 1 of 1

Zoom 90.0 %

Laporan PDKB

ID	No urut	Nama	Kompetensi	Angkatan	Tanggal Mulai Sertifikat
P000000001		My Itha Rosmawati	TOK.OPJ.001 (2) A	2006	2005-09-30
P000000002		Ariadie Chandra Nugraha	TOK.OOG.002 (1) A	2006	2006-12-12
P000000003		Sutrisno Bachir	TOK.OPJ.001 (2) A	2006	2004-10-30
P000000004		Dedy Sutrisno	TOK.OOG.002 (1) A	2006	2006-12-12
P000000005		Nia Paramita	TOK.ORE.002 (3) A	2006	2005-03-30
P000000006		Gusti Randa	TOK.ORE.003 (3) A	2006	2006-01-12
P000000007		Siti Nurhaliza	TOK.OOG.002 (1) A	2006	2005-05-30
P000000008		Herlambang	TOK.OOG.002 (1) A	2006	2006-07-12
B220000001		Sigit Yatmono	TOK.OOG.002 (1) A	2006	2005-12-30
B220000001		Didik Haryanto	TOK.OOG.002 (1) A	2005	2006-03-30
B220000002		Ahmad Sujadi	TOK.OOG.002 (1) A	2006	2005-12-30
B220000003		Setyono	TOK.OOG.002 (1) A	2005	2006-03-30
B220000001		Yuwono	TOK.OOG.002 (1) A	2006	2004-12-30
B220000001		Khaerudin	TOK.OOG.002 (1) A	2005	2006-03-30
B220000007		Jauhari	TOK.OPJ.002 (3) A	2006	2005-06-30
B220000008		Ilyus Muslimin	TOK.OOG.002 (1) A	2005	2006-03-30
PDKB0000 1		Muhamad Arifin	TOL.OOG.001 (1) A	2005	2005-01-05
PDKB0000 2		Handaru Jati	TOL.OOG.001 (1) A	2005	2005-01-05
PDKB0000 3		Andi Harun	TOL.OOG.001 (1) A	2005	2005-01-05
PDKB0000 5		Usrok	TOK.ORE.001 (3) A	2005	2005-01-05
Y274000003		Arif Hidayat	TOK.ORK.001 (2) A	2006	2006-02-28
Y274000001		Giri Wiyono	TOK.ORK.001 (2) A	2005	2005-08-30
Y274000002		Ilmawan Mustaqim	TOK.ORK.001 (2) A	2006	2006-04-30
Y274000004		Toto Sukisno	TOK.ORK.001 (2) A	2005	2004-12-30
Y274000005		Hariyadi	TOK.ORK.001 (2) A	2006	2006-01-30
Y274000006		Kustono	TOK.ORK.001 (2) A	2005	2005-07-30
Y274000007		Hambali	TOK.ORK.001 (2) A	2006	2005-12-30
Y274000008		Totok TM	TOK.ORK.001 (2) A	2005	2005-03-30
P285000001		Muhamad Sahli	TOQ.OOD.001 (3) A	2005	2005-12-30

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