

## Tugas Basis Data II



# STT-NF

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# Membuat Data Base Koperasi

The screenshot displays the Oracle Application Express SQL Workshop interface. The main area shows a database schema diagram with the following tables and their attributes:

- KARTU\_1**: ID (PK), KODE (A), NAMA (A), DISKON (799), IURAN (799)
- PELANGGAN\_1**: ID (PK), KODE (A), NAMA (A), JK (A), TMP\_LAHIR (A), TGL\_LAHIR (10), EMAIL (A), KARTU\_ID (799)
- PESANAN\_ITEMS**: ID (PK), PRODUK\_ID (799), PESANA\_ID (799), QTY (799), HARGA (799)
- PESANAN\_2**: ID (PK), TGL (10), TOTAL (799), PELANGGAN\_ID (799)
- PRODUK\_3**: ID (PK), KODE (A), NAMA (A), HARGA\_BELI (799), HARGA\_JUAL (799), STOK (799), MIN\_STOK (799), JENIS\_PRODUK (799)
- JENIS\_PRODUK\_1**: ID (PK), NAMA (A)
- PEMBELIAN\_1**: ID (PK), TANGGAL (A), NOMOR (A), PRODUK\_ID (799), JUMLAH (799), HARGA (799), VENDOR\_ID (799)
- PEMBAYARAN**: ID (PK), NOKUNTASI (A), TANGGAL (10), JUMLAH (799), KE (799), PESANA\_ID (799)
- VENDOR**: ID (PK), NOMOR (A), NAMA (A), KOTA (A), KONTAK (A)

Relationships are indicated by lines connecting the foreign key attributes to their primary key counterparts in other tables. The interface includes a left sidebar with a list of database objects and a top navigation bar with tabs for Home, Application Builder, SQL Workshop, Team Development, and Administration.

## Memasukan Data pada Table Jenis Produk

The screenshot shows the Oracle Application Express Object Browser interface. The main area displays the data for the **JENIS\_PRODUK** table. The table has two columns: **ID** and **NAMA**.

ID	NAMA
1	elektronik
2	furniture
3	makanan
4	minuman
5	komputer

The interface includes a left sidebar with a list of database objects and a top navigation bar with tabs for Home, Application Builder, SQL Workshop, Team Development, and Administration. The **JENIS\_PRODUK** table is selected, and the **Data** tab is active, showing the table's contents.

## Memasukan Data pada Table Kartu

[illegible]

## Memasukan Data pada Table Pelanggan

add references in database or x Object Browser

127.0.0.1:8080/apex/?p=4500:1001:2648104150677843:NO::

Home > SQL Workshop > Object Browser

Schema DBKOPERASI

Tables

PELANGGAN

Create

Edit	Id	Kode	Nama	Jk	Tmp Lahir	Tgl Lahir	Email	Kartu Id
	1	C001	Pandan Wangi	L	Solo	01/01/2010	sedayu@gmail.com	1
	2	C002	Pandan Wangi	P	Yogyakarta	03/20/1982	wangi@gmail.com	2
	3	C003	Sekar Mirah	P	Kediri	02/20/1983	mirah@yahoo.com	1
	4	C004	Swandaru Geni	P	Kediri	01/04/1981	swandaru@yahoo.com	4
	5	C005	Pradabashu	L	Pati	04/02/1985	prada85@gmail.com	2
	6	C006	Griya Dwi	P	Jakarta	11/28/1987	gaya87@gmail.com	1
	7	C007	Dewi Gyat	P	Jakarta	12/01/1987	glyat@gmail.com	1
	8	C008	Andre Haru	L	Surabaya	07/15/1990	andre.haru@gmail.com	4
	9	C009	Ahmad Hasan	L	Surabaya	10/15/1992	ahasan@gmail.com	4
	10	C010	Cassandra	P	Belfast	11/20/1990	casa90@gmail.com	1
	11	C011	Frendelina Putri	P	Bogor	05/16/2000	fred@gmail.com	2
	12	C012	Rara Wulan	P	Yogyakarta	06/26/1999	rarawulan@gmail.com	2
	13	C013	Mas Agus	L	Cirebon	08/08/1985	agusmas@gmail.com	1
	14	C014	Septian Chandra	L	Semarang	09/11/1998	chandrasep@gmail.com	1

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Application Express 4.0.2.00.09

Workspace: DBKOPERASI User: KOPERASI

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# Memasukan Data pada Table Pembelian

The screenshot shows the Oracle Application Express interface. The left sidebar lists various tables, with 'PEMBELIAN' selected. The main area displays the 'PEMBELIAN' table with columns: EDIT, ID, TANGGAL, NOMOR, PRODUK\_ID, JUMLAH, HARGA, and VENDOR\_ID. The table contains 6 rows of data.

EDIT	ID	TANGGAL	NOMOR	PRODUK_ID	JUMLAH	HARGA	VENDOR_ID
	1	07/24/2019	AO01-00001	1	10	3500000	1
	2	07/24/2019	AO01-00002	2	10	5500000	1
	3	07/24/2019	AO01-00003	3	10	3500000	1
	4	07/24/2019	BO01-00001	1	15	3500000	2
	5	07/24/2019	BO01-00002	2	15	5500000	2
	6	07/24/2019	BO01-00003	3	15	3500000	2

row(s) 1 - 6 of 6

# Memasukan Data pada Table Pesanan

The screenshot shows the Oracle Application Express interface. The left sidebar lists various tables, with 'PESANAN' selected. The main area displays the 'PESANAN' table with columns: EDIT, ID, TGL, TOTAL, and PELANGGAN\_ID. The table contains 15 rows of data.

EDIT	ID	TGL	TOTAL	PELANGGAN_ID
	1	11/04/2015	25000	1
	2	11/04/2015	150000	3
	3	11/04/2015	450000	6
	4	11/04/2015	700000	7
	5	11/04/2015	1250000	10
	6	11/04/2015	300000	2
	7	11/04/2015	875000	5
	8	11/04/2015	800000	4
	9	11/04/2015	1800000	8
	10	11/04/2015	2250000	9
	11	01/05/2016	825000	3
	12	01/05/2016	1500000	5
	13	01/05/2016	2600000	8
	14	01/05/2016	3150000	9
	15	01/05/2016	4500000	12

row(s) 1 - 15 of 59

# Memasukan Data pada Pesanan\_Items

The screenshot shows the Oracle Application Express interface. The left sidebar contains a list of tables, with **PESANAN\_ITEMS** selected. The main area displays the **PESANAN\_ITEMS** table with columns: EDIT, ID, PRODUK\_ID, PESANA\_ID, QTY, and HARGA. The table contains 7 rows of data. The bottom status bar indicates 'row(s) 1 - 7 of 7'.

EDIT	ID	PRODUK_ID	PESANA_ID	QTY	HARGA
	1	1	1	1	5040000
	2	3	1	1	4680000
	3	5	2	5	3500
	6	5	3	10	3500
	7	1	3	1	5040000
	9	5	5	10	3500
	10	5	6	20	3500

# Memasukan Data pada Table Produk

The screenshot shows the Oracle Application Express interface. The left sidebar contains a list of tables, with **PRODUK** selected. The main area displays the **PRODUK** table with columns: EDIT, ID, KODE, NAMA, HARGA\_BELI, HARGA\_JUAL, STOK, MIN\_STOK, and JENIS\_PRODUK. The table contains 10 rows of data. The bottom status bar indicates 'row(s) 1 - 10 of 10'.

EDIT	ID	KODE	NAMA	HARGA_BELI	HARGA_JUAL	STOK	MIN_STOK	JENIS_PRODUK
	1	TV01	Telvisi 21 inch	3500000	3850000	10	2	1
	2	TV02	Telvisi 40 inch	5500000	6050000	8	2	1
	3	K001	Kulkas 2 pintu	3500000	3850000	12	2	1
	4	M001	Meja Makan	500000	550000	2	3	2
	5	TK01	Teh Kotak	3000	3300	12	10	4
	6	PC01	PC Desktop HP	7000000	7700000	18	2	5
	7	TB01	Teh Botol	2000	2200	106	10	4
	8	AC01	Notebook Acer	8000000	8800000	2	2	5
	9	LN01	Notebook Lenovo	9000000	9900000	1	2	5
	10	L004	Laptop HP	12000000	13200000	2	5	5

# Memasukan Data pada Table Vendor

add references in database orac... Object Browser x +

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ORACLE Application Express Welcome KOPERASI (Logout)

Home Application Builder SQL Workshop Team Development Administration

Home SQL Workshop Object Browser Schema DBKOPERASI Help

Tables

VENDOR Create

Table Data Indexes Model Constraints Grants Statistics UI Defaults Triggers Dependencies SQL

Query Count Rows Insert Row

EDIT	ID	NOMOR	NAMA	KOTA	KONTAK
	1	V001	PT Buana Dewi	Bogor	Dewi Sri
	2	V002	PT Kawan Sejati	Bekasi	Wawan De
	3	V003	CV Asli Java	Purwokerto	Tole Adi
	4	V004	PT Hayo Maju	Jakarta	Dadan Kusuma

row(s) 1 - 4 of 4

Download

Application Express 4.0.2.00.09

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