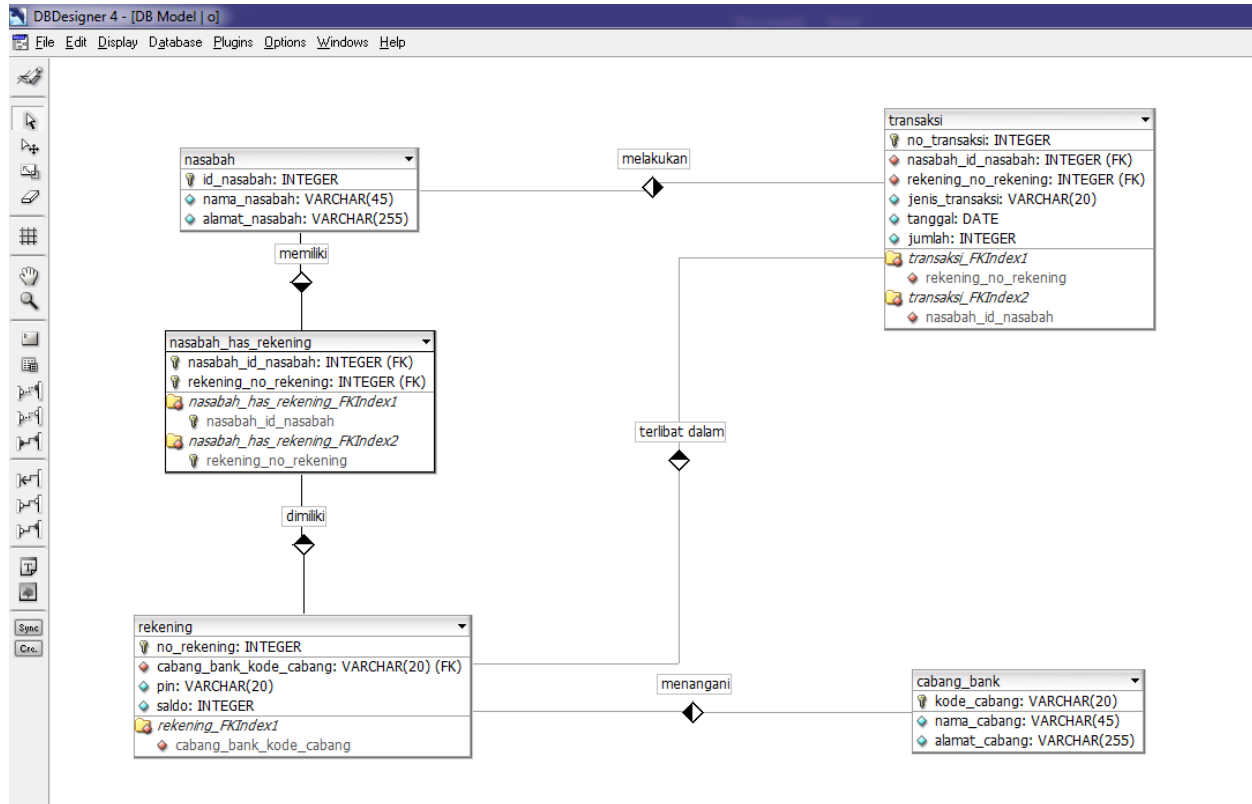


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Praktikum



The screenshot displays the DBDesigner 4 interface with a database model for a pharmacy system. The model consists of the following tables and their attributes:

- Pelanggan**:
 - id_pelanggan: INTEGER (Primary Key)
 - nama_pelanggan: VARCHAR(45)
 - alamat_pelanggan: VARCHAR(255)
- Pelanggan_has_pegawai**:
 - Pelanggan_id_pelanggan: INTEGER (FK)
 - pegawai_id_pegawai: INTEGER (FK)
 - Pelanggan_has_pegawai_FKIndex1: Composite Index
 - Pelanggan_has_pegawai_FKIndex2: Composite Index
- pegawai**:
 - id_pegawai: INTEGER (Primary Key)
 - nama_pegawai: VARCHAR(45)
 - alamat_pegawai: VARCHAR(255)
- obat**:
 - kode_obat: VARCHAR(20)
 - pegawai_id_pegawai: INTEGER (FK)
 - nama_obat: VARCHAR(45)
 - harga_obat: INTEGER
 - obat_FKIndex1: Composite Index
 - pegawai_id_pegawai: Foreign Key
- membeli** (highlighted with a dashed border):
 - Pelanggan_id_pelanggan: INTEGER (FK)
 - obat_kode_obat: VARCHAR(20) (FK)
 - Pelanggan_has_pegawai_FKIndex1: Composite Index
 - Pelanggan_id_pelanggan: Foreign Key
 - Pelanggan_has_pegawai_FKIndex2: Composite Index
 - obat_kode_obat: Foreign Key

The relationships between the tables are defined using crow's foot notation:

- Pelanggan** (1) **memerlukan** **Pelanggan_has_pegawai** (M): One-to-many relationship.
- Pelanggan_has_pegawai** (1) **melayani** **pegawai** (M): One-to-many relationship.
- Pelanggan** (1) **membeli** **obat** (M): One-to-many relationship.
- pegawai** (1) **memberikan** **obat** (M): One-to-many relationship.

The right sidebar shows the 'Navigator & Info' panel with 'Datatypes' and 'All Tables' sections. The 'All Tables' section lists the tables in the model: Pelanggan, pegawai, obat, membeli, and Pelanggan_has_pegawai. The status bar at the bottom indicates the model was successfully saved to C:\Users\LABSI-17\Desktop\y.xml.

[illegible]

