**TUGAS 7 NF ACADEMY**

**FULLSTACK WEB DEVELOPER**

**‘Database MySQL/MariaDB’**

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SOAL

SOAL 4.1

Tampilkan data berikut menggunakan join table:

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Pesanan** | | | **Pelanggan** | | **Kartu** | |
| id | tanggal | total | kode | nama | nama kartu | diskon |

Jawab :

SELECT

pesanan.id,

pesanan.tanggal,

pesanan.total,

pelanggan.kode AS kode\_pelanggan,

pelanggan.nama AS nama\_pelanggan,

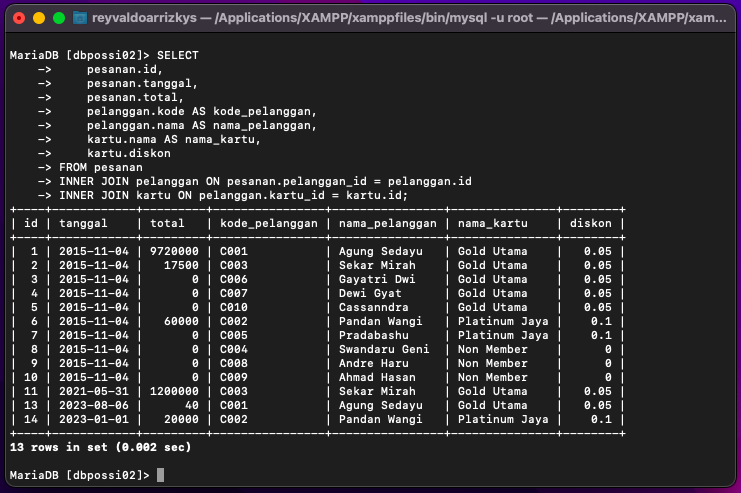
kartu.nama AS nama\_kartu,

kartu.diskon

FROM pesanan

INNER JOIN pelanggan ON pesanan.pelanggan\_id = pelanggan.id

INNER JOIN kartu ON pelanggan.kartu\_id = kartu.id;



|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Pembelian** | | | | | **Produk** | **Vendor** | |
| Id | tanggal | nomor | jumlah | harga | nama | nama | kontak |

Jawab :

SELECT

pembelian.id,

pembelian.tanggal,

pembelian.nomor,

pembelian.jumlah,

pembelian.harga,

produk.nama AS nama\_produk,

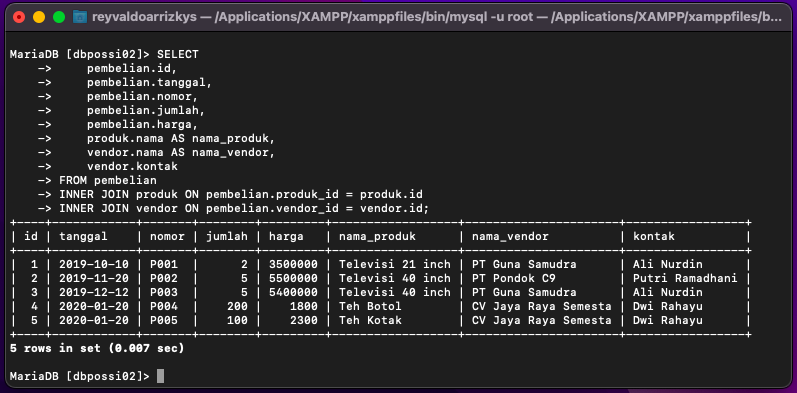
vendor.nama AS nama\_vendor,

vendor.kontak

FROM pembelian

INNER JOIN produk ON pembelian.produk\_id = produk.id

INNER JOIN vendor ON pembelian.vendor\_id = vendor.id;



|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Pesanan** | | | **Pelanggan** | **Produk** | | **Jenis produk** | **Pesanan items** | |
| id | tanggal | total | nama | kode | nama | nama | qty | harga\_jual |

Jawab :

SELECT

pesanan.id,

pesanan.tanggal,

pesanan.total,

pelanggan.nama AS nama\_pelanggan,

produk.kode AS kode\_produk,

produk.nama AS nama\_produk,

jenis\_produk.nama AS nama\_jenis\_produk,

pesanan\_items.qty,

produk.harga\_jual

FROM pesanan

INNER JOIN pelanggan ON pesanan.pelanggan\_id = pelanggan.id

INNER JOIN pesanan\_items ON pesanan.id = pesanan\_items.pesanan\_id

INNER JOIN produk ON pesanan\_items.produk\_id = produk.id

INNER JOIN jenis\_produk ON produk.jenis\_produk\_id = jenis\_produk.id;

