Nama : Sang Aji Indutoro
NIM : L200180003

Nomor 1

```
MariaDB [perbankan]> select cabang_bank.nama_cabang, nasabah.nama_nasabah, nasabah.alamat_nasabah from transaksi JOIN na
sabah ON transaksi.id_nasabahFK=nasabah.id_nasabah JOIN rekening ON transaksi.no_rekeningFK=rekening.no_rekening JOIN ca
bang_bank ON rekening.kode_cabangFK=cabang_bank.kode_cabang WHERE tanggal="2009-11-22";
+------------------------+------------------+-------------------+
| nama_cabang            | nama_nasabah     | alamat_nasabah    |
+------------------------+------------------+-------------------+
| Bank Rut Unit Surakarta | Kartika Padmasari | Jl. Manggis 15   |
| Bank Rut Unit Surakarta | Maryati          | Jl. MT. Haryono 31 |
+------------------------+------------------+-------------------+
2 rows in set (0.03 sec)
```

Nomor 2

```
MariaDB [perbankan]> select distinct rekening.no_rekening, transaksi.jenis_transaksi from transaksi JOIN rekening ON tra
nsaksi.no_rekeningFK=rekening.no_rekening JOIN cabang_bank ON rekening.kode_cabangFK=cabang_bank.kode_cabang WHERE alama
t_cabang="Jl. Slamet Riyadi 18";
+-------------+-----------------+
| no_rekening | jenis_transaksi |
+-------------+-----------------+
|         103 | debit           |
|         101 | kredit          |
|         106 | debit           |
|         107 | kredit          |
|         102 | debit           |
|         107 | debit           |
|         106 | kredit          |
|         103 | kredit          |
|         101 | debit           |
|         102 | kredit          |
+-------------+-----------------+
10 rows in set (0.00 sec)
```

Nomor 3

```
MariaDB [perbankan]> select distinct nasabah.id_nasabah, nasabah.nama_nasabah, rekening.kode_cabangFK from nasabah_has_r
ekening JOIN nasabah ON nasabah_has_rekening.id_nasabahFK=nasabah.id_nasabah JOIN rekening ON nasabah_has_rekening.no_re
keningFK=rekening.no_rekening WHERE saldo>100000;
+------------+------------------+---------------+
| id_nasabah | nama_nasabah     | kode_cabangFK |
+------------+------------------+---------------+
|          1 | Sutopo           | BRUM          |
|          2 | Maryati          | BRUS          |
|          3 | Suparman         | BRUM          |
|          3 | Suparman         | BRUS          |
|          4 | Kartika Padmasari | BRUS         |
|          5 | Budi Eko Prayogo | BRUS          |
|          8 | Sari Murti       | BRUK          |
|          9 | Canka Lokananta  | BRUY          |
|         10 | Budi Murtono     | BRUB          |
|         10 | Budi Murtono     | BRUY          |
|         12 | Amir             | BRUL          |
|         13 | Apip             | BRUKU         |
|         14 | Acil             | BRUG          |
|         15 | Ajeng            | BRUC          |
|         17 | Abang            | BRUT          |
|         18 | Aisyah           | BRUT          |
|         20 | Agus             | BRUT          |
+------------+------------------+---------------+
17 rows in set (0.00 sec)
```

Nomor 4

```
MariaDB [perbankan]> select distinct rekening.no_rekening, nasabah.nama_nasabah from transaksi JOIN nasabah ON transaksi
.id_nasabahFK=nasabah.id_nasabah JOIN rekening ON transaksi.no_rekeningFK=rekening.no_rekening WHERE tanggal>"2009-12-1"
 ORDER BY id_nasabah;
+-------------+-------------------+
| no_rekening | nama_nasabah      |
+-------------+-------------------+
|         103 | Maryati           |
|         101 | Kartika Padmasari |
|         102 | Budi Eko Prayogo  |
|         110 | Canka Lokananta   |
|         116 | Amin              |
|         114 | Amin              |
|         117 | Amir              |
|         118 | Amir              |
|         115 | Amir              |
|         116 | Apip              |
|         120 | Apip              |
|         119 | Apip              |
|         117 | Acil              |
|         121 | Acil              |
|         118 | Ajeng             |
|         122 | Ajeng             |
|         119 | Ayu               |
|         123 | Ayu               |
|         120 | Abang             |
|         121 | Aisyah            |
|         122 | Aisyah            |
|         123 | Aisyah            |
|         114 | Amar              |
|         115 | Agus              |
+-------------+-------------------+
24 rows in set (0.00 sec)
```

Nomor 5

```
MariaDB [perbankan]> select distinct nasabah.id_nasabah, rekening.kode_cabangFK, rekening.saldo from transaksi JOIN nasa
bah ON transaksi.id_nasabahFK=nasabah.id_nasabah JOIN rekening ON transaksi.no_rekeningFK=rekening.no_rekening WHERE tan
ggal LIKE "2009-11-%" ORDER BY no_transaksi;
+------------+---------------+---------+
| id_nasabah | kode_cabangFK | saldo   |
+------------+---------------+---------+
|          3 | BRUM          | 2000000 |
|          2 | BRUS          |  750000 |
|          4 | BRUS          |  500000 |
|          3 | BRUS          | 3000000 |
|          5 | BRUS          | 1000000 |
|          1 | BRUM          |  900000 |
|          9 | BRUY          |  550000 |
|          5 | BRUS          |  350000 |
|          4 | BRUS          | 1000000 |
|         10 | BRUB          | 5000000 |
+------------+---------------+---------+
10 rows in set (0.00 sec)
```