Praktikum Sistem Basis Data Modul 5

Tabel: nasabah

```
Command Prompt - mysql -u root -p
                                                                                                                                                         ariaDB [perbankan]> describe nasabah;
  Field
                      Type
                                           | Null | Key | Default | Extra |
  id_nasabah | int(11) | NO
nama_nasabah | varchar(45) | NO
alamat_nasabah | varchar(255) | NO
                                           NO
NO
                                                       PRI
                                                               NULL
                                                               MULL
  rows in set (0.054 sec)
 ariaDB [perbankan]> select id_nasabah from nasabah;
  1d nasabah 1
           1
  row in set (0.001 sec)
 ariaDB [perbankan]> select nama_nasabah from nasabah;
  nama_nasabah |
 Command Prompt - mysql -u root -p
                                                                                                                                                         MariaDB [perbankan]> insert into nasabah(id_nasabah, nama_nasabah, alamat_nasabah)
-> values(2, 'Maryati', 'Jl. MT. Haryono 31');
Query OK, 1 row affected (0.134 sec)
MariaD8 [perbankan]> insert into masabah(id_masabah, mama_masabah, alamat_masabah)
-> values(3, 'Suparman', 'Dl. Hasanudin 81');
Query OK, 1 row affected (0.898 sec)
MariaDB [perbankan]> Insert Into nasabah(Id_nasabah, nama_nasabah, alamat_nasabah)
-> values(4, 'Kartika Padmasari', 'Il. Manggis 15');
Query OK, 1 row affected (0.102 sec)
MariaDB [perbankan]> insert into nasabah(id_nasabah, nama_nasabah, alamat_nasabah)
-> values(5, 'Budi Eko Prayogo', 'Jl. Kantil 30');
Query OK, 1 row affected (0.073 sec)
MariaDB [perbankan]> insert into nasabah(id_nasabah, nama_nasabah, alamat_nasabah)
-> values(6, 'Satria Eka Jaya', 'Jl. 5lamet Riyadi 45<sup>7</sup>);
Queny OK, 1 now affected (6.189 sec)
MariaDB [perbankan]> insert into nasabah(id_nasabah, nama_nasabah, alamat_nasabah)
-> values(7, 'Indr1 Hapsari', 'Jl. Sutoyo 5');
Query OK, 1 row affected (0.091 sec)
 ariaDB [perbankan]> insert into nasabah(id nasabah, nama_nasabah, alamat_nasabah)
-> values(10, 'Budi Murtono', '31. Merak 22');
wery OK, 1 row affected (0.034 sec)
```

Tabel: cabang_bank

```
Query OK, 1 row affected (0.034 sec)

MariaOB [perbankan]> insert into cabang bank(kode cabang, nama_cabang, alamat_cabang)

- values(BRUS, 'Bank Rut Unit Surskarta', '71. Slamet Riyadi 18');

ERROR 1054 (42527): Unknoun column 'BRUS' in 'field list'

MariaOB [perbankan]> insert into cabang bank(kode cabang, nama_cabang, alamat_cabang)

- values('BRUS', 'Bank Rut Unit Surskarta', '71. Slamet Riyadi 18');

Query OK, 1 row affected (0.091 sec)

MariaOB [perbankan]> insert into cabang bank(kode cabang, nama_cabang, alamat_cabang)

- values('BRUM', 'Bank Rut Unit Magelang', '71. P.Tendean 63');

Query OK, 1 row affected (0.171 sec)

MariaOB [perbankan]> insert into cabang_bank(kode_cabang, nama_cabang, alamat_cabang)

- values('BRUM', 'Bank Rut Unit Boyolali', '71. Ahmad Yani 45');

Query OK, 1 row affected (0.104 sec)

MariaOB [perbankan]> insert into cabang_bank(kode_cabang, nama_cabang, alamat_cabang)

- values('BRUM', 'Bank Rut Unit Klaten', '71. Suparman 23');

Query OK, 1 row affected (0.004 sec)

MariaOB [perbankan]> insert into cabang_bank(kode_cabang, nama_cabang, alamat_cabang)

- values('BRUM', 'Bank Rut Unit Yogyakarta', '71. Anggrek 21');

Query OK, 1 row affected (0.006 sec)

MariaOB [perbankan]> insert into cabang_bank(kode_cabang, nama_cabang, alamat_cabang)

- values('BRUM', 'Bank Rut Unit Yogyakarta', '71. Untung Suropati 12');

Query OK, 1 row affected (0.006 sec)

MariaOB [perbankan]> insert into cabang_bank(kode_cabang, nama_cabang, alamat_cabang)

- values('BRUM', 'Bank Rut Unit Monogiri', '71. Untung Suropati 12');

Query OK, 1 row affected (0.006 sec)

MariaOB [perbankan]> insert into cabang_bank(kode_cabang, nama_cabang, alamat_cabang)

- values('BRUM', 'Bank Rut Unit Monogiri', '71. Untung Suropati 12');

Query OK, 1 row affected (0.006 sec)
```

Tabel: rekening

```
Command Prompt - mysql -u root -p
                                                                                                                                                                                                                                             ×
 -> values(101, '9RUS', '1111', 500000);

ERROR 1054 (42522): Unknown column 'kode_cabang' in 'field list'

MariaDB [perbankan]> Insert into rekening(no_rekening, kode_cabangFK, pin, saldo)

-> values(101, '8RUS', '1111', 500000);

Juery OK, 1 row affected (0.000 sec)
MariaDB [perbankan]> insert into rekening(no_rekening, kode_cabangFK, pin, saldo)

-> values(102, '8RU5', '2222', 350000);
Query OK, 1 row affected (8.895 sec)
MariaDB [perbankan]> insert into rekening(no_rekening, kode_cabangFK, pin, saldo)
-> values(103, 'BRUS', '3333', 750000);
Query OK, 1 row affected (0.886 sec)
MariaDB [perbankan]> insert into rekening(no_rekening, kode_cabangFK, pin, saldo)
-> values(184, '8RUM', '4444', 980808);
Query OK, 1 row affected (8.899 sec)
MariaDB [perbankan]> insert into rekening(no_rekening, kode_cabangFK, pin, saldo)
-> values(105, 'BRUM', '5555', 2000000);
Query OK, 1 row affected (0.102 sec)
MariaDB [perbankan]> insert into rekening(no_rekening, kode_cabangFK, pin, saldo)
-> values(106, 'BRUS', '6666', 3000000);
Query OK, 1 row affected (8.092 sec)
MariaDB [perbankan]> insert into rekening(no_rekening, kode_cabangFK, pin, saldo)
-> values(107, '8RUS', '7777', 1000000);
Query OK, 1 row affected (0.087 sec)
MariaOB [perbankan]> insert into rekening(no_rekening, kode_cabangFK, pin, saldo)
-> values(188, '8MUB', '0000', 5000000);
Query OK, 1 row affacted (0.000 sec)
MariaDB [perbankan]: Insert into rekening(no_rekening, kode_cabangFK, pin, saldo)

-> values(109, '8RUB', '9999', 0);
Query OK, 1 row affected (0.087 sec)
MariaDB [perbankan]> insert into rekening(no_rekening, kode_cabangFK, pin, saldo)
-> values(110, 'BRUV', '1234', 550000);
Query OK, 1 row affected (8.096 sec)
MariaDB [perbankan]> Insert into rekening(no_rekening, kode_cabangFK, pin, saldo)
-> values(111, 'BRUK', '4321', 150000);
Query OK, 1 row affected (0.126 sec)
MariaDB [perbankan]> insert into rekening(no_rekening, kode_cabangfK, pin, saldo)
-> values(112, '9RUK', '0123', 3000009);
Query OK, 1 row affected (0.094 sec)
 fariaDN [perbankan]> insert into rekening(no_rekening, kode_cabangfK, pin, saldo)
    -> values(113, '88uY', '8888', 255000);
puery OK, 1 row affected (0.091 sec)
  ariaDB[perbankan]> 🕳
```

Tabel: nasabah_has_rekening

```
Command Prompt - mysql -u root -p
                                                                                                                                     Query OK, 1 row affected (0.092 sec)
 lariaDB [perbankan]> insert into nasabah_has_rekening(id_nasabahFK, no_rekeningFK)
-> values(2, 103);
Query OK, 1 row affected (0.118 sec)
MariaOB [perbankan]> insert into nasabah_has_rekening(id_nasabahFK, no_rekeningFK)
-> values(3, 105);
Query OK, 1 row affected (0.089 sec)
MariaDB [perbankan]> Insert into masabah_has_rekening(id_masabahFK, mo_rekeningFK)
-> values(3, 106);
Query OK, 1 row affected (0.083 sec)
MariaDB [perbankan]> Insert Into masabah_has_rekening(id_masabahFK, mo_rekeningFK)
-> values(4, 101);
Query OK, 1 row affected (8.093 sec)
 lariaDB [perbankan]> insert into nasabah_has_rekening(id_nasabahFK, no_rekeningFK)
-> values(4, 107);
Query ОК, 1 гон affected (0.098 sec)
MariaDB [perbankan]> insert into masabah has rekening(id masabahFK, no rekeningFK)
-> values(5, 102);
Query ОК, 1 гом affected (0.088 sec)
 MariaDB [perbankan]> insert into nasabah_has_rekening(id_nasabahFK, no_rekeningFK)
Command Prompt - mysql -u root -p
   riaOB [perbankan]> insert into nasabah_has_rekening(id_nasabahFK, no_rekeningFK)
-> values(6, 109);
Query OK, 1 row affected (0.087 sec)
tariaDB [perbankan]> insert into masabah_has_rekening(id_masabahFK, mo_rekeningFK)
-> values(7, 109);
Query OK, 1 row affected (0.091 sec)
MariaDB [perbankan]> insert into nasabah_has_rekening(id_nasabahFK, no_rekeningFK)
-> values(8, 111);
Query OK, 1 row affected (0.136 sec)
MariaDB [perbankan]> Insert into nasabah_has_rekening(id_nasabahFK, no_rekeningFK)
-> values(9, 110);
Query OK, 1 row affected (0.884 sec)
MariaDB [perbankan]> insert into masabah_has_rekening(id_masabahFK, mo_rekeningFK)
-> values(10, 113);
Query OK, 1 row affected (8.089 sec)
MariaOB [perbankan]> insert into nasabah_has_rekening(id_nasabahFK, no_rekeningFK)
-> values(8, 112);
Query ОК, 1 row affected (0.896 sec)
 MariaDB [perbankan]> insert into nasabah has rekening(id_nasabahFK, no_rekeningFK)
-> values(10, 108);
Query OK, 1 row affected (0.094 sec)
 (ariaDB [perbankan]>
```

```
Command Prompt - mysql -u root -p
 MariaDB [perbankan]> insert into transaksi(no_transaksi, no_rekeningFK, id_nasabahFK, jenis_transaksi, tanggal, jumlah)
-> values(1, 105, 3, 'debit', '2009-11-10', 50000);
Query OK, 1 row affected (0.092 sec)
 MariaDB [perbankan]> insert into transaksi(no_transaksi, no_rekeningFK, id_nasabahFK, jenis_transaksi, tanggal, jumlah)
-> values(1, 105, 3, 'debit', '2009-i1-10', 50000);
ERROR 1062 (23000): Duplicate entry '1' for key 'PRIMARY'
HariaDB [perbankan]>
MariaDB [perbankan]>
MariaDB [perbankan]> insert into transaksi(no transaksi, no rekeningFK, ld_nasabahFK, jenis_transaksi, tanggal, jumlah)
-> values(2, 103, 2, 'debit', '2009-11-10', 40000);
Query OK, 1 row affected (0.195 sec)
MariaDB [perbankan]>
MariaDB [perbankan]> insert into transaksi(no transaksi, no rekeningFK, ld_nasabahFK, jenis_transaksi, tanggal, jumlah)
-> values(3, 101, 4, 'kredit', '2009-11-12', 20000);
Query OK, 1 row affected (0.073 sec)
 MariaDB [perbankan]>
MariaDB [perbankan]> insert into transeksi(no transaksi, no rekeningFK, id nasabahFK, jenis transaksi, tanggal, jumlah)
-> values(4, 105, 3, 'debit', '2009-11-13', 50000);
Query OK, 1 row affected (0.064 sec)
MariaDB [perbankan]>
MariaDB [perbankan]> insert into transaksi(no transaksi, no rekeningFK, id_nasabahFK, jenis_transaksi, tanggal, jumlah)
-> values(5, 107, 5, 'kredit', '2009-11-13', 30000);
Query OK, 1 row affected (0.849 sec)
 MariaDB [perbankan]>
MariaDB [perbankan]>
MariaDB [perbankan]> Insert into transaksi(no transaksi, no rekeningFK, id_nasabahFK, jenis_transaksi, tanggal, jumlah)
-> values(7, 110, 9, 'kredit', '2009-11-15', 150000);
Query OK, 1 row affected (0.063 sec)
MariaDB [perbankan]>
MariaDB [perbankan]> insert into transaksi(no_transaksi, no_rekeningFK, id_nasabahFK, jenis_transaksi, tanggal, jumlah)
-> values(8, 102, 5, 'debit', '2009-11-16', 20000);
Query OK, 1 row affected (0.051 sec)
MariaDB [perbankan]>
MariaDB [perbankan]> insert into transaksi(no transaksi, no rekeningFK, id_nasabahFK, jenis_transaksi, tanggal, jumlah)
-> values(0, 185, 3, 'kredit', '2000-11-18', 50000);
Query OK, 1 row affected (0.050 sec)
HariaOB [perbankan]>
HariaDB [perbankan]> insert into transaksi(no transaksi, no rekeningFK, id_nasabahFK, jenis_transaksi, tanggal, jumlah)
-> values(18, 187, 4, 'debit', '2009-11-19', 100000);
Query ОК, 1 гом affected (8.043 sec)
MariaDB [perbankan]>
MariaDB [perbankan]> insert into transaksi(no_transaksi, no_rekeningFK, id_nasabahFK, jenis_transaksi, tanggal, jumlah)
-> values(ii, 103, 2, 'debit', '2009-ii-i9', 100000);
Query OK, 1 row affected (6.030 sec)
MariaDB [perbankan]>
MariaDB [perbankan]> insert into transaksi(no transaksi, no rekeningFK, ld_nasabahFK, jenis_transaksi, tanggal, jumlah)
-> values(12, 104, 1, 'debit', '2009-11-19', 50000);
Query OK, 1 row affected (0.045 sec)
MariaOB [perbankan]>
MariaDB [perbankan]> insert into transaksi(no transaksi, no rekeningFK, id_nasabahFK, jenis transaksi, tanggal, jumlah)
-> values(13, 107, 4, 'kredit', '2009-11-20', 200000);
Query OK, 1 row affected (0.035 sec)
MariaDB [perbankan]>
MariaDB [perbankan]> insert into transaksi(no transaksi, no rekeningFK, id_nasabahFK, jenis_transaksi, tanggal, jumlah)
-> values(14, 105, 3, 'debit', '2009-11-21', 40000);
Query OK, 1 row affected (0.842 sec)
HarisOB [perbankan]>
HarisOB [perbankan]> insert into transaksi(no_transaksi, no_rekeningFK, ld_nasabahFK, jenis_transaksi, tanggal, jumlah)
-> values(15, 104, 1, 'kredit', '2009-11-22', 100000);
Query OK, 1 row affected (0.072 sec)
MariaDB [perbankan]>
HariaDB [perbankan]> insert into transaksi(no transaksi, no rekeningFK, id_nasabahFK, jenis_transaksi, tanggal, jumlah)
-> values(i6, 101, 4, 'kredit', '2009-11-22', 20000);
Query OK, 1 row affected (0.038 sec)
MariaDN [perbankan]>
 MariaDD [perbankan]> Insert into transaksi(no transaksi, no rekeningFK, id nasabahFK, jenis_transaksi, tanggal, jumlah)
-> values(17, 103, 2, 'debit', '2009-11-22', 50000);
Query OK, 1 row affected (0.039 sec)
HariaOB [perbankan]>
HariaOB [perbankan]> Insert into transaksi(no_transaksi, no_rekeningFK, id_nasabahFK, jenis_transaksi, tanggal, jumlah)
-> values(18, 102, 5, 'debit', '2009-11-25', 50000);
Query OK, 1 row affected (0.069 sec)
```

```
Command Prompt - mysql -u root -p
  tariaO8 [perbankan]>
tariaO8 [perbankan]> insert into transaksi(no transaksi, no rekeningFK, id nasabahFK, jenis transaksi, tanggal, jumlah)
    -> values(19, 108, 10, 'debit', '2009-11-26', 100000);
juery OK, 1 row affected (0.063 sec)
  MariaDB [perbankan]>
MariaDB [perbankan]> Insert into transaksi(no_transaksi, no_rekeningFK, Id_nasabahFK, jenis_transaksi, tanggal, jumlah)
-> values(20, 106, 3, 'kredit', '2009-11-27', 50000);
Query OK, 1 row affected (8.839 sec)
 MariaOB [perbankan]>
MariaOB [perbankan]> insert into transaksi(no_transaksi, no_rekeningFK, id_nasabahFK, Jenis_transaksi, tanggal, Jumlah)
-> values(21, 103, 2, 'kredit', '2009-11-28', 200000);
Query OX, 1 row affected (0:051 sec)
 MariaDB [perbankan]>
MariaDB [perbankan]> insert into transaksi(no transaksi, no rekeningFK, id_nasabahFK, jenis_transaksi, tanggal, jumlah)
-> values(22, 105, 3, 'kredit', '2009-11-28', 100000);
Query OK, 1 row affected (0.041 sec)
 MariaDB [perbankan]>
MariaDB [perbankan]> Insert into transaksi(no transaksi, no rekeningFK, id_nasabahFK, jenis_transaksi, tanggal, jumlah)
-> values(23, 102, 5, 'debit', '2009-11-30', 20000);
Query OK, 1 row affected (6.837 sec)
  Command Prompt - mysql -u root -p
                                                                                                                                                                                                          П
  MariaDB [perbankan]> insert into transaksi(no transaksi, no rekeningFK, id_masabahFK, jenis_transaksi, tanggal, jumlah)
-> values(25, 103, 2, 'debit', '2009-12-2', 40000);
Query OK, 1 row affected (0.052 sec)
 MariaOB [perbankan]> insert into transaksi(no transaksi, no rekeningFK, id nasabahFK, jenis transaksi, tanggal, jumlah)
-> values(26, 101, 4, 'debit', '2009-12-4', 50000);
Query OK, 1 row affected (0.040 sec)
 HariaDB [perbankan]>
HariaDB [perbankan]> insert into transaksi(no transaksi, no rekeningFK, id nasabahFK, jenis transaksi, tanggal, jumlah)
-> values(27, 103, 2, 'kredit', '2009-12-5', 100000);
Query OK, 1 row affected (0.039 sec)
 MariaDB [perbankan]>
MariaDB [perbankan]> insert into transaksi(no transaksi, no_rekeningFK, id_nasabahFK, jenis_transaksi, tanggal, jumlah)
-> values(28, 102, 5, 'kredit', '2009-12-5', 200000);
Query OK, 1 row affected (0.045 sec)
 MariaDB [perbankan]>
MariaDB [perbankan]> insert into transaksi(no_transaksi, no_rekeningFK, id_nasabahFK, jenis_transaksi, tanggal, jumlah)
-> values(29, 109, 7, 'debit', '2009-12-5', 100000);
Query OK, 1 row affected (0.033 sec)
 MariaDB [perbankan]>
MariaDB [perbankan]> Insert into transaksi(no transaksi, no rekeningfK, id_nasabahFK, jenis_transaksi, tanggal, jumlah)
-> values(30, 110, 9, 'debit', '2009-12-6', 20000);
Query OK, 1 row affected (8.035 sec)
6.
  MariaDB [perbankan]> update nasabah
-> set alamat_nasabah = ')1. Slamet Riyadi 34°
         -> where nama_nasabah =
-> 'Indri Hapsari';
   uery OK, 1 row affected (0.121 sec)
ows matched: 1 Changed: 1 Warnings: 0
  MariaDB [perbankan]> update cabang_bank

-> set alamat_cabang = '11, A. Yani 23'

-> where kode_cabang = 'BRUW';
Query OK, 1 row affected (8.148 sec)
Rows matched: 1 Changed: 1 Warnings: 0
```

7.

```
HariaDB [perbankan]> delete from nasabah
-> where id_nasabah = 7;
Query OX, 1 row affected (0.061 sec)

MariaDB [perbankan]> delete from cabang bank
-> where nama_cabang = 'Bank Rut Unit Magelang';
Query OX, 1 row affected (0.123 sec)

MariaDB [perbankan]> _
```

TUGAS

Tabel: nasabah

```
Command Prompt - mysql -u root -p
MariaDB [(none)]> use perbankan
Database changed
MariaDB [perbankan]> INSERT INTO nasabah(id_nasabah, nama_nasabah, alamat_nasabah)
-> VALUES(11,'Andika','Jl Hasanudin 25');
Query OK, 1 row affected (0.402 sec)
MariaDB [perbankan]> INSERT INTO nasabah(id_nasabah, nama_nasabah, alamat_nasabah)
-> VALUES(12,'Wahyu','Jl Honggowongso 21');
Query OK, 1 row affected (0.077 sec)
MariaDB [perbankan]> INSERT INTO nasabah(id_nasabah, nama_nasabah, alamat_nasabah)
-> VALUES(13,'Hanan','Jl Ahmad Yani 10');
Query OK, 1 row affected (0.057 sec)
MariaDB [perbankan]> INSERT INTO nasabah(id_nasabah, nama_nasabah, alamat_nasabah)
-> VALUES(14,'Arifan','Jl Tendean 5');
Query OK, 1 row affected (0.072 sec)
MariaDB [perbankan]> INSERT INTO nasabah(id_nasabah, nama_nasabah, alamat_nasabah)
-> VALUES(15,'Andi','Jl Suramadu 102');
Query OK, 1 row affected (0.069 sec)
MariaDB [perbankan]> INSERT INTO nasabah(id_nasabah, nama_nasabah, alamat_nasabah)
-> VALUES(16,'Fandira','Jl Kemangi 32');
Query OK, 1 row affected (0.119 sec)
MariaDB [perbankan]> INSERT INTO nasabah(id_nasabah, nama_nasabah, alamat_nasabah)
-> VALUES(17,'Faela','Jl Bandung 1');
Query OK, 1 row affected (0.047 sec)
                                                                                                                                                                                                                       ×
  Command Prompt - mysql -u root -p
MariaDB [perbankan]> INSERT INTO nasabah(id_nasabah, nama_nasabah, alamat_nasabah)
-> VALUES(18,'Satrio','Jl Kariadi 9');
Query OK, 1 row affected (0.065 sec)
MariaDB [perbankan]> INSERT INTO nasabah(id_nasabah, nama_nasabah, alamat_nasabah)
-> VALUES(19,'Tri','Jl Merak 43');
Query OK, 1 row affected (0.042 sec)
MariaDB [perbankan]> INSERT INTO nasabah(id_nasabah, nama_nasabah, alamat_nasabah)
-> VALUES(20,'Bakhtiar','Jl Marwan 63');
Query OK, 1 row affected (0.155 sec)
MariaDB [perbankan]>
```

Tabel: cabang_bank

```
Command Prompt - mysql -u root -p
MariaDB [perbankan]> INSERT INTO cabang_bank(kode_cabang, nama_cabang, alamat_cabang)
-> VALUES('BAS','Bank Amal Surakarta','Jl Apel 3');
Query OK, 1 row affected (0.147 sec)
MariaDB [perbankan]> INSERT INTO cabang_bank(kode_cabang, nama_cabang, alamat_cabang)
-> VALUES('BAY','Bank Amal Yogyakarta','Jl Ahmad Yani 17');
Query OK, 1 row affected (0.085 sec)
MariaDB [perbankan]> INSERT INTO cabang_bank(kode_cabang, nama_cabang, alamat_cabang)
-> VALUES('BAM','Bank Amal Magelang','Jl Suramadu 82');
Query OK, 1 row affected (0.062 sec)
MariaDB [perbankan]> INSERT INTO cabang_bank(kode_cabang, nama_cabang, alamat_cabang)
-> VALUES('BAK','Bank Amal Kartasura','Jl Colomadu 22');
Query OK, 1 row affected (0.035 sec)
MariaDB [perbankan]> INSERT INTO cabang_bank(kode_cabang, nama_cabang, alamat_cabang)
-> VALUES('BAB','Bank Amal Boyolali','Jl Jambu 2');
Query OK, 1 row affected (0.035 sec)
MariaDB [perbankan]> INSERT INTO cabang_bank(kode_cabang, nama_cabang, alamat_cabang)
-> VALUES('BAW','Bank Amal Wonogiri','Jl Madurasa 125');
Query OK, 1 row affected (0.032 sec)
MariaDB [perbankan]> INSERT INTO cabang bank(kode_cabang, nama_cabang, alamat_cabang)
-> VALUES('BAD','Bank Amal Bandung',']l Mega jaya 101');
Query OK, 1 row affected (0.037 sec)
MariaDB [perbankan]> INSERT INTO cabang_bank(kode_cabang, nama_cabang, alamat_cabang)
-> VALUES('BAJ','Bank Amal Jakarta','Jl MT. Thamrin 21');
 Command Prompt - mysql -u root -p
                                                                                                                                                                                                                             Х
MariaDB [perbankan]> INSERT INTO cabang_bank(kode_cabang, nama_cabang, alamat_cabang)
-> VALUES('BAJ','Bank Amal Jakarta',']l MT. Thamrin 21');
Query OK, 1 row affected (0.069 sec)
MariaDB [perbankan]> INSERT INTO cabang_bank(kode_cabang, nama_cabang, alamat_cabang)
-> VALUES('BAP','Bank Amal Pati','Jl Kepatihan 77');
Query OK, 1 row affected (0.042 sec)
MariaDB [perbankan]> INSERT INTO cabang_bank(kode_cabang, nama_cabang, alamat_cabang)
-> VALUES('BAA','Bank Amal Aceh','Jl Abdul Hamid 37');
Query OK, 1 row affected (0.079 sec)
 MariaDB[perbankan]> 🕳
```

Tabel: rekening

```
Command Prompt - mysql -u root -p
                                                                                                                                                                                                          MariaDB [perbankan]> INSERT INTO rekening(no_rekening, kode_cabangFK, pin, saldo)
-> VALUES(114, BAS', 1234', 100000);
Query OK, 1 row affected (0.364 sec)
MariaDB [perbankan]> INSERT INTO rekening(no_rekening, kode_cabangFK, pin, saldo)
-> VALUES(115,'BAY','4321', 150000);
Query OK, 1 row affected (0.035 sec)
MariaDB [perbankan]> INSERT INTO rekening(no_rekening, kode_cabangFK, pin, saldo)
-> VALUES(116,'BAM','1111', 200000);
Query OK, 1 row affected (0.035 sec)
MariaDB [perbankan]> INSERT INTO rekening(no_rekening, kode_cabangFK, pin, saldo)
-> VALUES(117,'BAK','2222', 300000);
Query OK, 1 row affected (0.088 sec)
MariaDB [perbankan]> INSERT INTO rekening(no_rekening, kode_cabangFK, pin, saldo)
-> VALUES(118, BAB','3333', 250000);
Query OK, 1 row affected (0.129 sec)
MariaDB [perbankan]> INSERT INTO rekening(no_rekening, kode_cabangFK, pin, saldo)
-> VALUES(119,'BAW','4444', 50000);
Query OK, 1 row affected (0.086 sec)
MariaDB [perbankan]> INSERT INTO rekening(no_rekening, kode_cabangFK, pin, saldo)
-> VALUES(120,'BAD','5555', 20000);
Query OK, 1 row affected (0.080 sec)
MariaDB [perbankan]> INSERT INTO rekening(no_rekening, kode_cabangFK, pin, saldo)
-> VALUES(121,'BAJ','6666', 500000);
 Command Prompt - mysql -u root -p
                                                                                                                                                                                                         П
                                                                                                                                                                                                                    X
MariaDB [perbankan]> INSERT INTO rekening(no_rekening, kode_cabangFK, pin, saldo)
-> VALUES(121,'BAJ','6666', 500000);
Query OK, 1 row affected (0.061 sec)
MariaDB [perbankan]> INSERT INTO rekening(no_rekening, kode_cabangFK, pin, saldo)
-> VALUES(122,'BAP','7777', 400000);
Query OK, 1 row affected (0.072 sec)
MariaDB [perbankan]> INSERT INTO rekening(no_rekening, kode_cabangFK, pin, saldo)
-> VALUES(123,'BAA','8888', 450000);
Query OK, 1 row affected (0.108 sec)
MariaDB [perbankan]> _
```

Tabel: nasabah_has_rekening

```
Command Prompt - mysql -u root -p
                                                                                                                                                                            MariaDB [perbankan]> INSERT INTO nasabah_has_rekening(id_nasabahFK, no_rekeningFk)
-> VALUES(11,114);
Query OK, 1 row affected (0.167 sec)
MariaDB [perbankan]> INSERT INTO nasabah_has_rekening(id_nasabahFK, no_rekeningFk)
-> VALUES(12,115);
Query OK, 1 row affected (0.035 sec)
MariaDB [perbankan]> INSERT INTO nasabah_has_rekening(id_nasabahFK, no_rekeningFk)
-> VALUES(13,116);
Query OK, 1 row affected (0.036 sec)
MariaDB [perbankan]> INSERT INTO nasabah_has_rekening(id_nasabahFK, no_rekeningFk)
-> VALUES(14,117);
Query OK, 1 row affected (0.074 sec)
MariaDB [perbankan]> INSERT INTO nasabah_has_rekening(id_nasabahFK, no_rekeningFk)
-> VALUES(15,118);
Query OK, 1 row affected (0.073 sec)
MariaDB [perbankan]> INSERT INTO nasabah_has_rekening(id_nasabahFK, no_rekeningFk)
-> VALUES(16,119);
Query OK, 1 row affected (0.043 sec)
MariaDB [perbankan]> INSERT INTO nasabah_has_rekening(id_nasabahFK, no_rekeningFk)
-> VALUES(17,120);
Query OK, 1 row affected (0.043 sec)
MariaDB [perbankan]> INSERT INTO nasabah_has_rekening(id_nasabahFK, no_rekeningFk)
-> VALUES(18,121);
 Command Prompt - mysql -u root -p
                                                                                                                                                                            Х
MariaDB [perbankan]> INSERT INTO nasabah_has_rekening(id_nasabahFK, no_rekeningFk)
-> VALUES(18,121);
Query OK, 1 row affected (0.044 sec)
MariaDB [perbankan]> INSERT INTO nasabah_has_rekening(id_nasabahFK, no_rekeningFk)
-> VALUES(19,122);
Query OK, 1 row affected (0.053 sec)
MariaDB [perbankan]> INSERT INTO nasabah_has_rekening(id_nasabahFK, no_rekeningFk)
-> VALUES(20,123);
Query OK, 1 row affected (0.132 sec)
MariaDB [perbankan]>
```

```
Command Prompt - mysql -u root -p
MariaDB [perbankan]> INSERT INTO transaksi(no_transaksi, id_nasabahFK, no_rekeningFk, jenis_transaksi, tanggal, jumlah)
-> VALUES(31, 18, 118, 'debit', '2020-3-1', 50000);
Query OK, 1 row affected (0.171 sec)
MariaDB [perbankan]> INSERT INTO transaksi(no_transaksi, id_nasabahFK, no_rekeningFk, jenis_transaksi, tanggal, jumlah)
-> VALUES(32, 23, 123, 'debit', '2020-3-1<sup>-</sup>, 100000);
Query OK, 1 row affected (0.074 sec)
MariaDB [perbankan]> INSERT INTO transaksi(no_transaksi, id_nasabahFK, no_rekeningFk, jenis_transaksi, tanggal, jumlah)
-> VALUES(33, 22, 122, 'kredit', '2020-3-2', 50000);
Query OK, 1 row affected (0.035 sec)
MariaDB [perbankan]> INSERT INTO transaksi(no_transaksi, id_nasabahFK, no_rekeningFk, jenis_transaksi, tanggal, jumlah)
-> VALUES(34, 15, 115, 'kredit', '2020-3-2', 200000);
Query OK, 1 row affected (0.110 sec)
MariaDB [perbankan]> INSERT INTO transaksi(no_transaksi, id_nasabahFK, no_rekeningFk, jenis_transaksi, tanggal, jumlah)
-> VALUES(35, 21, 121, 'kredit', '2020-3-3', 100000);
Query OK, 1 row affected (0.068 sec)
MariaDB [perbankan]> INSERT INTO transaksi(no_transaksi, id_nasabahFK, no_rekeningFk, jenis_transaksi, tanggal, jumlah)
-> VALUES(36, 16, 116, 'debit', '2020-3-3', 100000);
Query OK, 1 row affected (0.069 sec)
MariaDB [perbankan]> INSERT INTO transaksi(no_transaksi, id_nasabahFK, no_rekeningFk, jenis_transaksi, tanggal, jumlah)
-> VALUES(37, 20, 120, 'kredit', '2020-3-4', 75000);
Query OK, 1 row affected (0.054 sec)
MariaDB [perbankan]> INSERT INTO transaksi(no_transaksi, id_nasabahFK, no_rekeningFk, jenis_transaksi, tanggal, jumlah)
-> VALUES(38, 17, 117, 'debit', '2020-3-4', 175000);
Query OK, 1 row affected (0.041 sec)
MariaDB [perbankan]> INSERT INTO transaksi(no_transaksi, id_nasabahFK, no_rekeningFk, jenis_transaksi, tanggal, jumlah)
-> VALUES(39, 19, 119, 'kredit', '2020-3-5', 250000);
Query OK, 1 row affected (0.040 sec)
MariaDB [perbankan]> INSERT INTO transaksi(no_transaksi, id_nasabahFK, no_rekeningFk, jenis_transaksi, tanggal, jumlah)
-> VALUES(40, 14, 114, 'kredit', '2020-3-5', 150000);
Query OK, 1 row affected (0.032 sec)
MariaDB [perbankan]> INSERT INTO transaksi(no_transaksi, id_nasabahFK, no_rekeningFk, jenis_transaksi, tanggal, jumlah)
-> VALUES(41, 23, 123, 'debit', '2020-3-6<sup>T</sup>, 150000);
MariaDB [perbankan]> INSERT INTO transaksi(no_transaksi, id_nasabahFK, no_rekeningFk, jenis_transaksi, tanggal, jumlah)
-> VALUES(41, 23, 123, 'debit', '2020-3-6', 150000);
Query OK, 1 row affected (0.041 sec)
MariaDB [perbankan]> INSERT INTO transaksi(no_transaksi, id_nasabahFK, no_rekeningFk, jenis_transaksi, tanggal, jumlah)
-> VALUES(42, 14, 114, 'debit', '2020-3-6<sup>T</sup>, 350000);
Query OK, 1 row affected (0.042 sec)
MariaDB [perbankan]> INSERT INTO transaksi(no_transaksi, id_nasabahFK, no_rekeningFk, jenis_transaksi, tanggal, jumlah)
-> VALUES(43, 22, 122, 'debit', '2020-3-7', 250000);
Query OK, 1 row affected (0.031 sec)
MariaDB [perbankan]> INSERT INTO transaksi(no_transaksi, id_nasabahFK, no_rekeningFk, jenis_transaksi, tanggal, jumlah)
-> VALUES(44, 15, 115, 'debit', '2020-3-7', 50000);
Query OK, 1 row affected (0.040 sec)
MariaDB [perbankan]> INSERT INTO transaksi(no_transaksi, id_nasabahFK, no_rekeningFk, jenis_transaksi, tanggal, jumlah)
-> VALUES(45, 21, 121, 'debit', '2020-3-8', 200000);
Query OK, 1 row affected (0.042 sec)
MariaDB [perbankan]> INSERT INTO transaksi(no_transaksi, id_nasabahFK, no_rekeningFk, jenis_transaksi, tanggal, jumlah)
-> VALUES(46, 16, 116, 'kredit', '2020-3-8', 50000);
Query OK, 1 row affected (0.041 sec)
MariaDB [perbankan]> INSERT INTO transaksi(no_transaksi, id_nasabahFK, no_rekeningFk, jenis_transaksi, tanggal, jumlah)
-> VALUES(47, 20, 120, 'debit', '2020-3-9', 100000);
Query OK, 1 row affected (0.068 sec)
MariaDB [perbankan]> INSERT INTO transaksi(no_transaksi, id_nasabahFK, no_rekeningFk, jenis_transaksi, tanggal, jumlah)
-> VALUES(48, 17, 117, 'kredit', '2020-3-9', 200000);
 Command Prompt - mysql -u root -p
MariaDB [perbankan]> INSERT INTO transaksi(no_transaksi, id_nasabahFK, no_rekeningFk, jenis_transaksi, tanggal, jumlah)
-> VALUES(48, 17, 117, 'kredit', '2020-3-9', 200000);
Query OK, 1 row affected (0.031 sec)
MariaDB [perbankan]> INSERT INTO transaksi(no_transaksi, id_nasabahFK, no_rekeningFk, jenis_transaksi, tanggal, jumlah)
-> VALUES(49, 19, 119,'debit', '2020-3-10', 300000);
Query OK, 1 row affected (0.042 sec)
MariaDB [perbankan]> INSERT INTO transaksi(no_transaksi, id_nasabahFK, no_rekeningFk, jenis_transaksi, tanggal, jumlah)
-> VALUES(50, 18, 118, 'kredit', '2020-3-10', 250000);
Query OK, 1 row affected (0.060 sec)
MariaDB [perbankan]>
```