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NIM : L2100180135

Kelas : E

## Latihan :

```
C:\Windows\system32\cmd.exe - mysql -u root -p

MariaDB [perbankan]> insert into nasabah (id_nasabah, nama_nasabah, alamat_nasabah) value
-> (1, 'Sutopo', 'Jl.Jendral Sudirman 12'),
-> (2, 'Maryati', 'Jl.MT Haryono 31'),
-> (3, 'Suparman', 'Jl.Hassanudin 81'),
-> (4, 'Kartika Padmasari', 'Jl.Manggis 15'),
-> (5, 'Budi Eko Prayogo', 'Jl.Kantil 30'),
-> (6, 'Satria Eka Jaya', 'Jl.Slamet Riyadi 45'),
-> (7, 'Indri Hapsari', 'Jl.Sutoyo 5'),
-> (8, 'Sari Murti', 'Jl.Pangandaran 11'),
-> (9, 'Canka Lokanata', 'Jl.Tidar 86'),
-> (10, 'Budi Murtono', 'Jl.Merak 22')
-> ;
Query OK, 10 rows affected (0.101 sec)
Records: 10 Duplicates: 0 Warnings: 0

MariaDB [perbankan]> insert into cabang_bank (kode_cabang, nama_cabang, alamat_cabang) value
-> ('BRUS', 'Bank Rut Unit Sunakarta', 'Jl.Slamet Riyadi 18'),
-> ('BRUM', 'Bank Rut Unit Magelang', 'Jl.P. Tendea 63'),
-> ('BRUB', 'Bank Rut Unit Boyolali', 'Jl.Ahmad Yani 45'),
-> ('BRUK', 'Bank Rut Unit Klaten', 'Jl.Suparman 23'),
-> ('BRUY', 'Bank Rut Unit Yogyakarta', 'Jl.Anggrek 21'),
-> ('BRUW', 'Bank Rut Unit Wonogiri', 'Jl.Untung Senopati 12')
-> ;
ERROR 1146 (42S02): Table 'perbankan.cabang_bank' doesn't exist
MariaDB [perbankan]> CREATE TABLE cabang_bank (
-> kode_cabang VARCHAR(20) PRIMARY KEY,
-> nama_cabang VARCHAR(45) UNIQUE NOT NULL,
-> alamat_cabang VARCHAR(255) NOT NULL
-> );
Query OK, 0 rows affected (0.105 sec)

MariaDB [perbankan]> insert into cabang_bank (kode_cabang, nama_cabang, alamat_cabang) value
-> ('BRUS', 'Bank Rut Unit Sunakarta', 'Jl.Slamet Riyadi 18'),
-> ('BRUM', 'Bank Rut Unit Magelang', 'Jl.P. Tendea 63'),
-> ('BRUB', 'Bank Rut Unit Boyolali', 'Jl.Ahmad Yani 45'),
-> ('BRUK', 'Bank Rut Unit Klaten', 'Jl.Suparman 23'),
-> ('BRUY', 'Bank Rut Unit Yogyakarta', 'Jl.Anggrek 21'),
-> ('BRUW', 'Bank Rut Unit Wonogiri', 'Jl.Untung Senopati 12')
-> ;
Query OK, 6 rows affected (0.003 sec)
Records: 6 Duplicates: 0 Warnings: 0

MariaDB [perbankan]> insert into rekening (no_rekening, kode_cabang, pin, saldo) value
```

```
C:\Windows\system32\cmd.exe - mysql -u root -p

MariaDB [perbankan]> insert into rekening (no_rekening, kode_cabang, pin, saldo) value
-> (101, 'BRUS', '1111', 500000),
-> (102, 'BRUS', '2222', 350000),
-> (103, 'BRUS', '3333', 750000),
-> (104, 'BRUM', '4444', 900000),
-> (105, 'BRUM', '5555', 2000000),
-> (106, 'BRUS', '6666', 3000000),
-> (107, 'BRUS', '7777', 1000000),
-> (108, 'BRUB', '0000', 5000000),
-> (109, 'BRUB', '9999', 0),
-> (110, 'BRUY', '1234', 550000),
-> (111, 'BRUK', '4321', 150000),
-> (112, 'BRUK', '0123', 300000),
-> (113, 'BRUY', '8888', 250000)
-> ;
Query OK, 13 rows affected (0.014 sec)
Records: 13 Duplicates: 0 Warnings: 0

MariaDB [perbankan]> insert into nasabah_has_rekening (id_nasabah, no_rekening) value
-> (1, 104),
-> (2, 103),
-> (3, 105),
-> (3, 106),
-> (4, 101),
-> (4, 107),
-> (5, 102),
-> (5, 107),
-> (6, 109),
-> (7, 109),
-> (8, 111),
-> (9, 110),
-> (10, 113),
-> (8, 112),
-> (10, 108)
-> ;
Query OK, 15 rows affected (0.003 sec)
Records: 15 Duplicates: 0 Warnings: 0

MariaDB [perbankan]> insert into transaksi (no_transaksi, no_rekening, id_nasabah, jenis_transaksi, tanggal, jumlah) value
-> (1, 105, 3, 'debit', 2009-11-10, 50000),
-> (2, 103, 2, 'debit', 2009-11-10, 20000),
-> (3, 101, 4, 'kredit', 2009-11-12, 50000),
-> (4, 106, 3, 'debit', 2009-11-13, 40000)
```

```
C:\Windows\system32\cmd.exe - mysql -u root -p
-> tanggal DATETIME NOT NULL DEFAULT CURRENT_TIMESTAMP,
-> jumlah INTEGER NOT NULL CHECK (jumlah>20000)
-> );
ERROR 1050 (42S01): Table 'transaksi' already exists
MariaDB [perbankan]> insert into transaksi (no_transaksi, no_rekening, id_nasabah, jenis_transaksi, tanggal, jumlah) value
-> (1, 105, 3, 'debit', 2009-11-10, 50000),
-> (2, 103, 2, 'debit', 2009-11-10, 20000),
-> (3, 101, 4, 'kredit', 2009-11-12, 50000),
-> (4, 106, 3, 'debit', 2009-11-13, 40000),
-> (5, 107, 5, 'kredit', 2009-11-13, 20000),
-> (6, 104, 1, 'kredit', 2009-11-15, 50000),
-> (7, 100, 9, 'kredit', 2009-11-15, 30000),
-> (8, 102, 5, 'debit', 2009-11-16, 20000),
-> (9, 105, 3, 'kredit', 2009-11-18, 150000),
-> (10, 107, 4, 'debit', 2009-11-19, 20000),
-> (11, 103, 2, 'debit', 2009-11-19, 50000),
-> (12, 104, 1, 'debit', 2009-11-19, 1000000),
-> (13, 107, 4, 'kredit', 2009-11-20, 1000000),
-> (14, 105, 3, 'debit', 2009-11-21, 50000),
-> (15, 104, 1, 'kredit', 2009-11-22, 200000),
-> (16, 101, 4, 'kredit', 2009-11-22, 40000),
-> (17, 103, 2, 'debit', 2009-11-22, 1000000),
-> (18, 102, 5, 'debit', 2009-11-25, 20000),
-> (19, 108, 10, 'debit', 2009-11-26, 50000),
-> (20, 106, 3, 'kredit', 2009-11-27, 50000),
-> (21, 103, 2, 'kredit', 2009-11-28, 100000),
-> (22, 105, 3, 'kredit', 2009-11-28, 50000),
-> (23, 102, 5, 'debit', 2009-11-30, 200000),
-> (24, 104, 1, 'debit', 2009-11-1, 1000000),
-> (25, 103, 2, 'debit', 2009-11-2, 200000),
-> (26, 101, 4, 'debit', 2009-11-4, 50000),
-> (27, 103, 2, 'kredit', 2009-11-5, 100000),
-> (28, 102, 5, 'kredit', 2009-11-5, 200000),
-> (29, 109, 7, 'debit', 2009-11-5, 100000),
-> (30, 110, 9, 'debit', 2009-11-6, 20000)
-> ;
Query OK, 30 rows affected, 30 warnings (0.031 sec)
Records: 30 Duplicates: 0 Warnings: 30

MariaDB [perbankan]> select * from nasabah;
+-----+-----+-----+
| id_nasabah | nama_nasabah | alamat_nasabah |
+-----+-----+-----+
| 1 | Sutopo | Jl.Jendral Sudirman 12 |
+-----+-----+-----+
```

```
C:\Windows\system32\cmd.exe - mysql -u root -p
MariaDB [perbankan]> select * from nasabah;
+-----+-----+-----+
| id_nasabah | nama_nasabah | alamat_nasabah |
+-----+-----+-----+
| 1 | Sutopo | Jl.Jendral Sudirman 12 |
| 2 | Maryati | Jl.MT Haryono 31 |
| 3 | Suparman | Jl.Hassanudin 81 |
| 4 | Kartika Padmasari | Jl.Manggis 15 |
| 5 | Budi Eko Prayogo | Jl.Kantil 30 |
| 6 | Satria Eka Jaya | Jl.Slamet Riyadi 45 |
| 7 | Indri Hapsari | Jl.Sutoyo 5 |
| 8 | Sari Murti | Jl.Pangandaran 11 |
| 9 | Canka Lokanata | Jl.Tidar 86 |
| 10 | Budi Murtono | Jl.Merak 22 |
+-----+-----+-----+
10 rows in set (0.000 sec)

MariaDB [perbankan]> select * from cabang_bank;
+-----+-----+-----+
| kode_cabang | nama_cabang | alamat_cabang |
+-----+-----+-----+
| BRUB | Bank Rut Unit Boyolali | Jl.Ahmad Yani 45 |
| BRUK | Bank Rut Unit Klaten | Jl.Suparman 23 |
| BRUM | Bank Rut Unit Magelang | Jl.P. Tendea 63 |
| BRUS | Bank Rut Unit Surakarta | Jl.Slamet Riyadi 18 |
| BRUM | Bank Rut Unit Wonogiri | Jl.Untung Senopati 12 |
| BRUY | Bank Rut Unit Yogyakarta | Jl.Anggrek 21 |
+-----+-----+-----+
6 rows in set (0.000 sec)

MariaDB [perbankan]> select * from rekening;
+-----+-----+-----+
| no_rekening | kode_cabang | pin | saldo |
+-----+-----+-----+
| 101 | BRUS | 1111 | 500000 |
| 102 | BRUS | 2222 | 350000 |
| 103 | BRUS | 3333 | 750000 |
| 104 | BRUM | 4444 | 900000 |
| 105 | BRUM | 5555 | 2000000 |
| 106 | BRUS | 6666 | 3000000 |
| 107 | BRUS | 7777 | 1000000 |
| 108 | BRUB | 0000 | 5000000 |
| 109 | BRUB | 9999 | 0 |
+-----+-----+-----+
```

```
C:\Windows\system32\cmd.exe - mysql -u root -p

MariaDB [perbankan]> select * from rekening;
+-----+-----+-----+-----+
| no_rekening | kode_cabang | pin | saldo |
+-----+-----+-----+-----+
| 101 | BRUS | 1111 | 500000 |
| 102 | BRUS | 2222 | 350000 |
| 103 | BRUS | 3333 | 750000 |
| 104 | BRUM | 4444 | 900000 |
| 105 | BRUM | 5555 | 2000000 |
| 106 | BRUS | 6666 | 3000000 |
| 107 | BRUS | 7777 | 1000000 |
| 108 | BRUB | 0000 | 5000000 |
| 109 | BRUB | 9999 | 0 |
| 110 | BRUY | 1234 | 550000 |
| 111 | BRUK | 4321 | 150000 |
| 112 | BRUK | 0123 | 300000 |
| 113 | BRUY | 8888 | 255000 |
+-----+-----+-----+-----+
13 rows in set (0.000 sec)

MariaDB [perbankan]> select * from nasabah_has_rekening;
+-----+-----+
| id_nasabah | no_rekening |
+-----+-----+
| 1 | 104 |
| 2 | 103 |
| 3 | 105 |
| 3 | 106 |
| 4 | 101 |
| 4 | 107 |
| 5 | 102 |
| 5 | 107 |
| 6 | 109 |
| 7 | 109 |
| 8 | 111 |
| 8 | 112 |
| 9 | 110 |
| 10 | 108 |
| 10 | 113 |
+-----+-----+
15 rows in set (0.000 sec)

MariaDB [perbankan]> select * from transaksi;
```

```
C:\Windows\system32\cmd.exe - mysql -u root -p

+-----+-----+
| 9 | 110 |
| 10 | 108 |
| 10 | 113 |
+-----+-----+
15 rows in set (0.000 sec)

MariaDB [perbankan]> select * from transaksi;
+-----+-----+-----+-----+-----+-----+
| no_transaksi | id_nasabah | no_rekening | jenis_transaksi | tanggal | jumlah |
+-----+-----+-----+-----+-----+-----+
| 1 | 2 | 105 | debit | 0000-00-00 00:00:00 | 50000 |
| 2 | 2 | 103 | debit | 0000-00-00 00:00:00 | 20000 |
| 3 | 4 | 101 | kredit | 0000-00-00 00:00:00 | 50000 |
| 4 | 3 | 106 | debit | 0000-00-00 00:00:00 | 40000 |
| 5 | 5 | 107 | kredit | 0000-00-00 00:00:00 | 20000 |
| 6 | 1 | 104 | kredit | 0000-00-00 00:00:00 | 50000 |
| 7 | 9 | 100 | kredit | 0000-00-00 00:00:00 | 30000 |
| 8 | 5 | 102 | debit | 0000-00-00 00:00:00 | 200000 |
| 9 | 3 | 105 | kredit | 0000-00-00 00:00:00 | 150000 |
| 10 | 4 | 107 | debit | 0000-00-00 00:00:00 | 20000 |
| 11 | 2 | 103 | debit | 0000-00-00 00:00:00 | 50000 |
| 12 | 1 | 104 | debit | 0000-00-00 00:00:00 | 1000000 |
| 13 | 4 | 107 | kredit | 0000-00-00 00:00:00 | 1000000 |
| 14 | 3 | 105 | debit | 0000-00-00 00:00:00 | 50000 |
| 15 | 1 | 104 | kredit | 0000-00-00 00:00:00 | 200000 |
| 16 | 4 | 101 | kredit | 0000-00-00 00:00:00 | 40000 |
| 17 | 2 | 103 | debit | 0000-00-00 00:00:00 | 1000000 |
| 18 | 5 | 102 | debit | 0000-00-00 00:00:00 | 20000 |
| 19 | 10 | 108 | debit | 0000-00-00 00:00:00 | 50000 |
| 20 | 3 | 106 | kredit | 0000-00-00 00:00:00 | 50000 |
| 21 | 2 | 103 | kredit | 0000-00-00 00:00:00 | 100000 |
| 22 | 3 | 105 | kredit | 0000-00-00 00:00:00 | 50000 |
| 23 | 5 | 102 | debit | 0000-00-00 00:00:00 | 200000 |
| 24 | 1 | 104 | debit | 0000-00-00 00:00:00 | 1000000 |
| 25 | 2 | 103 | debit | 0000-00-00 00:00:00 | 200000 |
| 26 | 4 | 101 | debit | 0000-00-00 00:00:00 | 50000 |
| 27 | 2 | 103 | kredit | 0000-00-00 00:00:00 | 100000 |
| 28 | 5 | 102 | kredit | 0000-00-00 00:00:00 | 200000 |
| 29 | 7 | 109 | debit | 0000-00-00 00:00:00 | 100000 |
| 30 | 9 | 110 | debit | 0000-00-00 00:00:00 | 20000 |
+-----+-----+-----+-----+-----+-----+
30 rows in set (0.001 sec)

MariaDB [perbankan]> UPDATE nasabah SET alamat_nasabah = 'Jl. Slamet Riyadi 34' WHERE nama_nasabah = 'Indri Hapsari';
```

```
C:\Windows\system32\cmd.exe - mysql -u root -p
15 rows in set (0.000 sec)

MariaDB [perbankan]> select * from transaksi;
+-----+-----+-----+-----+-----+-----+
| no_transaksi | id_nasabah | no_rekening | jenis_transaksi | tanggal | jumlah |
+-----+-----+-----+-----+-----+-----+
| 1 | 3 | 105 | debit | 0000-00-00 00:00:00 | 50000 |
| 2 | 2 | 103 | debit | 0000-00-00 00:00:00 | 20000 |
| 3 | 4 | 101 | kredit | 0000-00-00 00:00:00 | 50000 |
| 4 | 3 | 106 | debit | 0000-00-00 00:00:00 | 40000 |
| 5 | 5 | 107 | kredit | 0000-00-00 00:00:00 | 20000 |
| 6 | 1 | 104 | kredit | 0000-00-00 00:00:00 | 50000 |
| 7 | 9 | 100 | kredit | 0000-00-00 00:00:00 | 30000 |
| 8 | 5 | 102 | debit | 0000-00-00 00:00:00 | 200000 |
| 9 | 3 | 105 | kredit | 0000-00-00 00:00:00 | 150000 |
| 10 | 4 | 107 | debit | 0000-00-00 00:00:00 | 20000 |
| 11 | 2 | 103 | debit | 0000-00-00 00:00:00 | 50000 |
| 12 | 1 | 104 | debit | 0000-00-00 00:00:00 | 1000000 |
| 13 | 4 | 107 | kredit | 0000-00-00 00:00:00 | 1000000 |
| 14 | 3 | 105 | debit | 0000-00-00 00:00:00 | 50000 |
| 15 | 1 | 104 | kredit | 0000-00-00 00:00:00 | 200000 |
| 16 | 4 | 101 | kredit | 0000-00-00 00:00:00 | 40000 |
| 17 | 2 | 103 | debit | 0000-00-00 00:00:00 | 1000000 |
| 18 | 5 | 102 | debit | 0000-00-00 00:00:00 | 20000 |
| 19 | 10 | 108 | debit | 0000-00-00 00:00:00 | 50000 |
| 20 | 3 | 106 | kredit | 0000-00-00 00:00:00 | 50000 |
| 21 | 2 | 103 | kredit | 0000-00-00 00:00:00 | 100000 |
| 22 | 3 | 105 | kredit | 0000-00-00 00:00:00 | 50000 |
| 23 | 5 | 102 | debit | 0000-00-00 00:00:00 | 200000 |
| 24 | 1 | 104 | debit | 0000-00-00 00:00:00 | 1000000 |
| 25 | 2 | 103 | debit | 0000-00-00 00:00:00 | 200000 |
| 26 | 4 | 101 | debit | 0000-00-00 00:00:00 | 50000 |
| 27 | 2 | 103 | kredit | 0000-00-00 00:00:00 | 100000 |
| 28 | 5 | 102 | kredit | 0000-00-00 00:00:00 | 200000 |
| 29 | 7 | 109 | debit | 0000-00-00 00:00:00 | 100000 |
| 30 | 9 | 110 | debit | 0000-00-00 00:00:00 | 20000 |
+-----+-----+-----+-----+-----+-----+
30 rows in set (0.001 sec)

MariaDB [perbankan]> UPDATE nasabah SET alamat_nasabah = 'Jl. Slamet Riyadi 34' WHERE nama_nasabah = 'Indri Hapsari';
Query OK, 1 row affected (0.006 sec)
Rows matched: 1 Changed: 1 Warnings: 0

MariaDB [perbankan]> select * from nasabah;
```

```
C:\Windows\system32\cmd.exe - mysql -u root -p

MariaDB [perbankan]> UPDATE nasabah SET alamat_nasabah = 'Jl. Slamet Riyadi 34' WHERE nama_nasabah = 'Indri Hapsari';
Query OK, 1 row affected (0.006 sec)
Rows matched: 1 Changed: 1 Warnings: 0

MariaDB [perbankan]> select * from nasabah;
+-----+-----+-----+
| id_nasabah | nama_nasabah | alamat_nasabah |
+-----+-----+-----+
| 1 | Sutopo | Jl.Pondral Sudirman 12 |
| 2 | Mulyati | Jl.MT Haryono 31 |
| 3 | Suparman | Jl.Hassanudin 81 |
| 4 | Kartika Padmasari | Jl.Manggis 15 |
| 5 | Budi Eko Prayogo | Jl.Kantil 30 |
| 6 | Satria Eka Jaya | Jl.Slamet Riyadi 45 |
| 7 | Indri Hapsari | Jl. Slamet Riyadi 34 |
| 8 | Sari Murti | Jl.Pangandaran 11 |
| 9 | Canka Lokanata | Jl.Tidar 86 |
| 10 | Budi Murtono | Jl.Merak 22 |
+-----+-----+-----+
10 rows in set (0.001 sec)

MariaDB [perbankan]> UPDATE cabang_bank SET kode_cabang = 'BRUM' WHERE alamat_cabang = 'Jl. A Yani 23';
Query OK, 0 rows affected (0.000 sec)
Rows matched: 0 Changed: 0 Warnings: 0

MariaDB [perbankan]> select * from cabang_bank;
+-----+-----+-----+
| kode_cabang | nama_cabang | alamat_cabang |
+-----+-----+-----+
| BRUB | Bank Rut Unit Boyolali | Jl.Ahmad Yani 45 |
| BRUK | Bank Rut Unit Klaten | Jl.Suparman 23 |
| BRUM | Bank Rut Unit Magelang | Jl.P. Tendea 63 |
| BRUS | Bank Rut Unit Surakarta | Jl.Slamet Riyadi 18 |
| BRUW | Bank Rut Unit Wonogiri | Jl.Untung Senopati 12 |
| BRUY | Bank Rut Unit Yogyakarta | Jl.Anggrek 21 |
+-----+-----+-----+
6 rows in set (0.000 sec)

MariaDB [perbankan]> DELETE FROM nasabah WHERE id_nasabah = 7;
Query OK, 1 row affected (0.141 sec)

MariaDB [perbankan]> select * from nasabah;
```

```
C:\Windows\system32\cmd.exe - mysql -u root -p

BRUS | Bank Rut Unit Surakarta | Jl.Slamet Riyadi 18 |
BRUW | Bank Rut Unit Wonogiri | Jl.Untung Senopati 12 |
BRUY | Bank Rut Unit Yogyakarta | Jl.Anggrek 21 |
-----+-----
6 rows in set (0.000 sec)

MariaDB [perbankan]> DELETE FROM nasabah WHERE id_nasabah = 7;
Query OK, 1 row affected (0.141 sec)

MariaDB [perbankan]> select * from nasabah;
+-----+-----+-----+
| id_nasabah | nama_nasabah | alamat_nasabah |
+-----+-----+-----+
| 1 | Sutopo | Jl.Jendral Sudirman 12 |
| 2 | Maryati | Jl.MT Haryono 31 |
| 3 | Suparman | Jl.Hassanudin 81 |
| 4 | Kartika Padmasari | Jl.Manggis 15 |
| 5 | Budi Eko Prayogo | Jl.Kantil 30 |
| 6 | Satria Eka Jaya | Jl.Slamet Riyadi 45 |
| 8 | Sani Murti | Jl.Pangandaran 11 |
| 9 | Canka Lokanata | Jl.Tidar 86 |
| 10 | Budi Murtono | Jl.Merak 22 |
+-----+-----+-----+
9 rows in set (0.000 sec)

MariaDB [perbankan]> DELETE FROM cabang_bank WHERE nama_cabang = 'Bank Rut Unit Magelang';
Query OK, 1 row affected (0.099 sec)

MariaDB [perbankan]> select * from cabang_bank;
+-----+-----+-----+
| kode_cabang | nama_cabang | alamat_cabang |
+-----+-----+-----+
| BRUB | Bank Rut Unit Boyolali | Jl.Ahmad Yani 45 |
| BRUK | Bank Rut Unit Klaten | Jl.Suparman 23 |
| BRUS | Bank Rut Unit Surakarta | Jl.Slamet Riyadi 18 |
| BRUW | Bank Rut Unit Wonogiri | Jl.Untung Senopati 12 |
| BRUY | Bank Rut Unit Yogyakarta | Jl.Anggrek 21 |
+-----+-----+-----+
5 rows in set (0.000 sec)

MariaDB [perbankan]>
```

## Tugas :

```
C:\Windows\system32\cmd.exe - mysql -u root -p

Database changed
MariaDB [perbankan]> insert into nasabah (id_nasabah, nama_nasabah, alamat_nasabah) value
-> (11, 'Sutopo', 'Jl.Jendral Sudirman 12'),
-> (12, 'Maryati', 'Jl.MT Haryono 31'),
-> (13, 'Suparman', 'Jl.Hassanudin 81'),
-> (14, 'Kartika Padmasari', 'Jl.Manggis 15'),
-> (15, 'Budi Eko Prayogo', 'Jl.Kantil 30'),
-> (16, 'Satria Eka Jaya', 'Jl.Slamet Riyadi 45'),
-> (17, 'Indri Hapsari', 'Jl.Sutoyo 5'),
-> (18, 'Sani Murti', 'Jl.Pangandaran 11'),
-> (19, 'Canka Lokanata', 'Jl.Tidar 86'),
-> (20, 'Budi Murtono', 'Jl.Merak 22')
-> ;
Query OK, 10 rows affected (0.029 sec)
Records: 10 Duplicates: 0 Warnings: 0

MariaDB [perbankan]> insert into cabang_bank (kode_cabang, nama_cabang, alamat_cabang) value
-> ('BRUS', 'Bank Rut Unit Surakarta', 'Jl.Slamet Riyadi 32'),
-> ('BRUM', 'Bank Rut Unit Magelang', 'Jl.P. Tendea 70'),
-> ('BRUB', 'Bank Rut Unit Boyolali', 'Jl.Ahmad Yani 12'),
-> ('BRUK', 'Bank Rut Unit Klaten', 'Jl.Suparman 90'),
-> ('BRUY', 'Bank Rut Unit Yogyakarta', 'Jl.Anggrek 221'),
-> ('BRUW', 'Bank Rut Unit Wonogiri', 'Jl.Untung Senopati 121'),
-> ('BRUS', 'Bank Rut Unit Surakarta', 'Jl.Slamet Riyadi 181'),
-> ('BRUM', 'Bank Rut Unit Magelang', 'Jl.P. Tendea 69'),
-> ('BRUB', 'Bank Rut Unit Boyolali', 'Jl.Ahmad Yani 67'),
-> ('BRUK', 'Bank Rut Unit Klaten', 'Jl.Suparman 09')
-> ;
ERROR 1062 (23000): Duplicate entry 'BRUS' for key 'PRIMARY'
MariaDB [perbankan]> insert into cabang_bank (kode_cabang, nama_cabang, alamat_cabang) value
-> ('BRUK', 'Bank Rut Unit Surakarta', 'Jl.Slamet Riyadi 32'),
-> ('BRUM', 'Bank Rut Unit Magelang', 'Jl.P. Tendea 70'),
-> ('BRUB', 'Bank Rut Unit Boyolali', 'Jl.Ahmad Yani 12'),
-> ('BRUK', 'Bank Rut Unit Klaten', 'Jl.Suparman 90'),
-> ('BRUY', 'Bank Rut Unit Yogyakarta', 'Jl.Anggrek 221'),
-> ('BRUW', 'Bank Rut Unit Wonogiri', 'Jl.Untung Senopati 121'),
-> ('BRUS', 'Bank Rut Unit Surakarta', 'Jl.Slamet Riyadi 181'),
-> ('BRUM', 'Bank Rut Unit Magelang', 'Jl.P. Tendea 69'),
-> ('BRUB', 'Bank Rut Unit Boyolali', 'Jl.Ahmad Yani 67'),
-> ('BRUK', 'Bank Rut Unit Klaten', 'Jl.Suparman 09')
-> ;
ERROR 1062 (23000): Duplicate entry 'BRUK' for key 'PRIMARY'
MariaDB [perbankan]> insert into cabang_bank (kode_cabang, nama_cabang, alamat_cabang) value
-> ('BRUY', 'Bank Rut Unit Yogyakarta', 'Jl.Slamet Riyadi 32'),
```

```
C:\Windows\system32\cmd.exe - mysql -u root -p
-> ;
ERROR 1062 (23000): Duplicate entry 'BRUY' for key 'PRIMARY'
MariaDB [perbankan]> insert into cabang_bank (kode_cabang, nama_cabang, alamat_cabang) value
-> ('BRUJ', 'Bank Rut Unit Jakarta', 'Jl.Slamet Riyadi 32'),
-> ('BRUC', 'Bank Rut Unit Cepogo', 'Jl.P. Tendea 70'),
-> ('BRUA', 'Bank Rut Unit Ampel', 'Jl.Ahmad Yani 12'),
-> ('BRUI', 'Bank Rut Unit Indragayu', 'Jl.Superman 90'),
-> ('BRUT', 'Bank Rut Unit Temanggung', 'Jl.Anggrek 221'),
-> ('BRUP', 'Bank Rut Unit Pacitan', 'Jl.Untung Senopati 121'),
-> ('BRUZ', 'Bank Rut Unit Solo Baru', 'Jl.Slamet Riyadi 181'),
-> ('BRUL', 'Bank Rut Unit Labuan Bajo', 'Jl.P. Tendea 69'),
-> ('BRUH', 'Bank Rut Unit Hassanudin', 'Jl.Ahmad Yani 67'),
-> ('BRUD', 'Bank Rut Unit Depok', 'Jl.Superman 09')
-> ;
Query OK, 10 rows affected (0.057 sec)
Records: 10 Duplicates: 0 Warnings: 0

MariaDB [perbankan]> insert into rekening (no_rekening, kode_cabang, pin, saldo) value
-> (114, 'BRUS', '1111', 500000),
-> (115, 'BRUS', '2222', 350000),
-> (116, 'BRUS', '3333', 750000),
-> (117, 'BRUH', '4444', 900000),
-> (118, 'BRUH', '5555', 2000000),
-> (119, 'BRUS', '6666', 3000000),
-> (120, 'BRUS', '7777', 1000000),
-> (121, 'BRUB', '0000', 5000000),
-> (122, 'BRUB', '9999', 0),
-> (123, 'BRUY', '1234', 550000)
-> ;
Query OK, 10 rows affected (0.102 sec)
Records: 10 Duplicates: 0 Warnings: 0

MariaDB [perbankan]> insert into nasabah_has_rekening (id_nasabah, no_rekening) value
-> (1, 104),
-> (2, 103),
-> (3, 105),
-> (3, 106),
-> (4, 101),
-> (4, 107),
-> (5, 102),
-> (5, 107),
-> (6, 100),
-> (7, 109)
-> ;
```

```
C:\Windows\system32\cmd.exe - mysql -u root -p
MariaDB [perbankan]> insert into nasabah_has_rekening (id_nasabah, no_rekening) value
-> (90, 104),
-> (90, 103),
-> (90, 105),
-> (97, 105),
-> (96, 106),
-> (95, 101),
-> (94, 107),
-> (93, 102),
-> (92, 107),
-> (91, 109),
-> (100, 109)
-> ;
Query OK, 10 rows affected (0.036 sec)
Records: 10 Duplicates: 0 Warnings: 0

MariaDB [perbankan]> insert into transaksi (no_transaksi, no_rekening, id_nasabah, jenis_transaksi, tanggal, jumlah) value
-> (21, 103, 2, 'kredit', 2009-11-28, 100000),
-> (22, 105, 3, 'kredit', 2009-11-28, 50000),
-> (23, 102, 5, 'debit', 2009-11-30, 200000),
-> (24, 104, 1, 'debit', 2009-11-1, 1000000),
-> (25, 103, 2, 'debit', 2009-11-2, 200000),
-> (26, 101, 4, 'debit', 2009-11-4, 50000),
-> (27, 103, 2, 'kredit', 2009-11-5, 100000),
-> (28, 102, 5, 'kredit', 2009-11-5, 200000),
-> (29, 109, 7, 'debit', 2009-11-5, 100000),
-> (30, 110, 9, 'debit', 2009-11-6, 20000),
-> (31, 105, 3, 'debit', 2009-11-10, 50000),
-> (32, 103, 2, 'debit', 2009-11-10, 20000),
-> (33, 101, 4, 'kredit', 2009-11-12, 50000),
-> (34, 106, 3, 'debit', 2009-11-13, 40000),
-> (35, 107, 5, 'kredit', 2009-11-13, 20000),
-> (36, 104, 1, 'kredit', 2009-11-15, 50000),
-> (37, 100, 9, 'kredit', 2009-11-15, 30000),
-> (38, 102, 5, 'debit', 2009-11-16, 200000),
-> (39, 105, 3, 'kredit', 2009-11-18, 150000),
-> (40, 107, 4, 'debit', 2009-11-19, 20000),
-> (41, 103, 2, 'debit', 2009-11-19, 50000),
-> (42, 104, 1, 'debit', 2009-11-19, 1000000),
-> (43, 107, 4, 'kredit', 2009-11-20, 1000000),
-> (44, 105, 3, 'debit', 2009-11-21, 50000),
-> (45, 104, 1, 'kredit', 2009-11-22, 200000),
-> (46, 101, 4, 'kredit', 2009-11-22, 40000),
-> (47, 103, 2, 'debit', 2009-11-22, 1000000),
-> (48, 102, 5, 'debit', 2009-11-25, 20000)
```

```
C:\Windows\system32\cmd.exe - mysql -u root -p
-> (47, 76, 2, 'debit', 2009-11-22, 1000000),
-> (48, 77, 5, 'debit', 2009-11-25, 20000),
-> (49, 78, 10, 'debit', 2009-11-26, 50000),
-> (50, 79, 3, 'kredit', 2009-11-27, 50000)
-> ;
ERROR 1062 (23000): Duplicate entry '22' for key 'PRIMARY'
MariaDB [perbankan]> insert into transaksi (no_transaksi, no_rekening, id_nasabah, jenis_transaksi, tanggal, jumlah) value
-> (51, 90, 2, 'kredit', 2009-11-28, 100000),
-> (61, 91, 3, 'kredit', 2009-11-28, 50000),
-> (73, 92, 5, 'debit', 2009-11-30, 200000),
-> (84, 93, 1, 'debit', 2009-11-1, 1000000),
-> (95, 94, 2, 'debit', 2009-11-2, 200000),
-> (206, 95, 4, 'debit', 2009-11-4, 50000),
-> (287, 96, 2, 'kredit', 2009-11-5, 100000),
-> (38, 97, 5, 'kredit', 2009-11-5, 200000),
-> (909, 98, 7, 'debit', 2009-11-5, 100000),
-> (45, 99, 9, 'debit', 2009-11-6, 20000),
-> (311, 80, 3, 'debit', 2009-11-10, 50000),
-> (392, 81, 2, 'debit', 2009-11-10, 20000),
-> (383, 82, 4, 'kredit', 2009-11-12, 50000),
-> (374, 83, 3, 'debit', 2009-11-13, 40000),
-> (365, 84, 5, 'kredit', 2009-11-13, 20000),
-> (356, 85, 1, 'kredit', 2009-11-15, 50000),
-> (357, 86, 9, 'kredit', 2009-11-15, 30000),
-> (358, 87, 5, 'debit', 2009-11-16, 200000),
-> (319, 88, 3, 'kredit', 2009-11-18, 150000),
-> (450, 89, 4, 'debit', 2009-11-19, 20000),
-> (471, 70, 2, 'debit', 2009-11-19, 50000),
-> (482, 71, 1, 'debit', 2009-11-19, 1000000),
-> (493, 72, 4, 'kredit', 2009-11-20, 1000000),
-> (404, 73, 3, 'debit', 2009-11-21, 50000),
-> (415, 74, 1, 'kredit', 2009-11-22, 200000),
-> (462, 75, 4, 'kredit', 2009-11-22, 40000),
-> (476, 76, 2, 'debit', 2009-11-22, 1000000),
-> (485, 77, 5, 'debit', 2009-11-25, 20000),
-> (489, 78, 10, 'debit', 2009-11-26, 50000),
-> (590, 79, 3, 'kredit', 2009-11-27, 50000)
-> ;
Query OK, 30 rows affected, 30 warnings (0.070 sec)
Records: 30 Duplicates: 0 Warnings: 30

MariaDB [perbankan]> select * from nasabah;
+-----+-----+-----+
| id_nasabah | nama_nasabah | alamat_nasabah |
+-----+-----+-----+
| 1 | Sutopo | Jl.Jendral Sudirman 12 |
| 2 | Maryati | Jl.MT Haryono 31 |
| 3 | Suparman | Jl.Hassanudin 81 |
| 4 | Kartika Padmasari | Jl.Manggis 15 |
| 5 | Budi Eko Prayogo | Jl.Kantil 30 |
| 6 | Satria Eka Jaya | Jl.Slamet Riyadi 45 |
| 8 | Sari Murti | Jl.Pangandaran 11 |
| 9 | Canka Lokanata | Jl.Tidar 86 |
| 10 | Budi Murtono | Jl.Merak 22 |
| 11 | Sutopo | Jl.Jendral Sudirman 12 |
| 12 | Maryati | Jl.MT Haryono 31 |
| 13 | Suparman | Jl.Hassanudin 81 |
| 14 | Kartika Padmasari | Jl.Manggis 15 |
| 15 | Budi Eko Prayogo | Jl.Kantil 30 |
| 16 | Satria Eka Jaya | Jl.Slamet Riyadi 45 |
| 17 | Indri Hapsari | Jl.Sutoyo 5 |
| 18 | Sari Murti | Jl.Pangandaran 11 |
| 19 | Canka Lokanata | Jl.Tidar 86 |
| 20 | Budi Murtono | Jl.Merak 22 |
+-----+-----+-----+
19 rows in set (0.000 sec)
```

```
C:\Windows\system32\cmd.exe - mysql -u root -p
MariaDB [perbankan]> select * from nasabah;
+-----+-----+-----+
| id_nasabah | nama_nasabah | alamat_nasabah |
+-----+-----+-----+
| 1 | Sutopo | Jl.Jendral Sudirman 12 |
| 2 | Maryati | Jl.MT Haryono 31 |
| 3 | Suparman | Jl.Hassanudin 81 |
| 4 | Kartika Padmasari | Jl.Manggis 15 |
| 5 | Budi Eko Prayogo | Jl.Kantil 30 |
| 6 | Satria Eka Jaya | Jl.Slamet Riyadi 45 |
| 8 | Sari Murti | Jl.Pangandaran 11 |
| 9 | Canka Lokanata | Jl.Tidar 86 |
| 10 | Budi Murtono | Jl.Merak 22 |
| 11 | Sutopo | Jl.Jendral Sudirman 12 |
| 12 | Maryati | Jl.MT Haryono 31 |
| 13 | Suparman | Jl.Hassanudin 81 |
| 14 | Kartika Padmasari | Jl.Manggis 15 |
| 15 | Budi Eko Prayogo | Jl.Kantil 30 |
| 16 | Satria Eka Jaya | Jl.Slamet Riyadi 45 |
| 17 | Indri Hapsari | Jl.Sutoyo 5 |
| 18 | Sari Murti | Jl.Pangandaran 11 |
| 19 | Canka Lokanata | Jl.Tidar 86 |
| 20 | Budi Murtono | Jl.Merak 22 |
+-----+-----+-----+
19 rows in set (0.000 sec)

MariaDB [perbankan]> select * from cabang_bank;
+-----+-----+-----+
| kode_cabang | nama_cabang | alamat_cabang |
+-----+-----+-----+
| BRUA | Bank Rut Unit Ampel | Jl.Ahmad Yani 12 |
| BRUB | Bank Rut Unit Boyolali | Jl.Ahmad Yani 45 |
| BRUC | Bank Rut Unit Cepogo | Jl.P. Tendea 70 |
| BRUD | Bank Rut Unit Depok | Jl.Suparman 09 |
| BRUH | Bank Rut Unit Hassanudin | Jl.Ahmad Yani 67 |
| BRUI | Bank Rut Unit Indramayu | Jl.Suparman 90 |
| BRUJ | Bank Rut Unit Jakarta | Jl.Slamet Riyadi 32 |
| BRUK | Bank Rut Unit Klaten | Jl.Suparman 23 |
| BRUL | Bank Rut Unit Labuan Bajo | Jl.P. Tendea 69 |
| BRUP | Bank Rut Unit Pacitan | Jl.Untung Senopati 121 |
| BRUS | Bank Rut Unit Surakarta | Jl.Slamet Riyadi 18 |
| BRUT | Bank Rut Unit Temanggung | Jl.Anggrek 221 |
| BRUM | Bank Rut Unit Wonogiri | Jl.Untung Senopati 12 |
| BRUY | Bank Rut Unit Yogyakarta | Jl.Anggrek 21 |
+-----+-----+-----+
```

```
C:\Windows\system32\cmd.exe - mysql -u root -p
MariaDB [perbankan]> select * from cabang_bank;
```

kode_cabang	nama_cabang	alamat_cabang
BRUA	Bank Rut Unit Ampel	Jl.Ahmad Yani 12
BRUB	Bank Rut Unit Boyolali	Jl.Ahmad Yani 45
BRUC	Bank Rut Unit Cepogo	Jl.P. Tendean 70
BRUD	Bank Rut Unit Depok	Jl.Suparman 09
BRUH	Bank Rut Unit Hassanudin	Jl.Ahmad Yani 67
BRUI	Bank Rut Unit Indramayu	Jl.Suparman 90
BRUJ	Bank Rut Unit Jakarta	Jl.Slamet Riyadi 32
BRUK	Bank Rut Unit Klaten	Jl.Suparman 23
BRUL	Bank Rut Unit Labuan Bajo	Jl.P. Tendean 69
BRUP	Bank Rut Unit Pacitan	Jl.Untung Senopati 121
BRUS	Bank Rut Unit Surakarta	Jl.Slamet Riyadi 18
BRUT	Bank Rut Unit Temanggung	Jl.Anggrek 221
BRUM	Bank Rut Unit Wonogiri	Jl.Untung Senopati 12
BRUY	Bank Rut Unit Yogyakarta	Jl.Anggrek 21
BRUZ	Bank Rut Unit Solo Baru	Jl.Slamet Riyadi 181

```
15 rows in set (0.000 sec)

MariaDB [perbankan]> select * from rekening;
```

no_rekening	kode_cabang	pin	saldo
101	BRUS	1111	500000
102	BRUS	2222	350000
103	BRUS	3333	750000
104	BRUM	4444	900000
105	BRUM	5555	2000000
106	BRUS	6666	3000000
107	BRUS	7777	1000000
108	BRUB	0000	5000000
109	BRUB	9999	0
110	BRUY	1234	550000
111	BRUK	4321	150000
112	BRUK	0123	300000
113	BRUY	8888	255000
114	BRUS	1111	500000
115	BRUS	2222	350000
116	BRUS	3333	750000
117	BRUM	4444	900000
118	BRUM	5555	2000000

```
C:\Windows\system32\cmd.exe - mysql -u root -p
MariaDB [perbankan]> select * from rekening;
```

no_rekening	kode_cabang	pin	saldo
101	BRUS	1111	500000
102	BRUS	2222	350000
103	BRUS	3333	750000
104	BRUM	4444	900000
105	BRUM	5555	2000000
106	BRUS	6666	3000000
107	BRUS	7777	1000000
108	BRUB	0000	5000000
109	BRUB	9999	0
110	BRUY	1234	550000
111	BRUK	4321	150000
112	BRUK	0123	300000
113	BRUY	8888	255000
114	BRUS	1111	500000
115	BRUS	2222	350000
116	BRUS	3333	750000
117	BRUM	4444	900000
118	BRUM	5555	2000000
119	BRUS	6666	3000000
120	BRUS	7777	1000000
121	BRUB	0000	5000000
122	BRUB	9999	0
123	BRUY	1234	550000

```
23 rows in set (0.000 sec)

MariaDB [perbankan]> select * from nasabah_has_rekening;
```

id_nasabah	no_rekening
1	104
2	103
3	105
3	106
4	101
4	107
5	102
5	107
6	109
7	109



```
C:\Windows\system32\cmd.exe - mysql -u root -p

MariaDB [perbankan]> select * from nasabah_has_rekening;
+-----+-----+
| id_nasabah | no_rekening |
+-----+-----+
| 1          | 104         |
| 2          | 103         |
| 3          | 105         |
| 3          | 106         |
| 4          | 101         |
| 4          | 107         |
| 5          | 102         |
| 5          | 107         |
| 6          | 109         |
| 7          | 109         |
| 8          | 111         |
| 8          | 112         |
| 9          | 110         |
| 10         | 108         |
| 10         | 113         |
| 90         | 104         |
| 91         | 109         |
| 92         | 107         |
| 93         | 102         |
| 94         | 107         |
| 95         | 101         |
| 96         | 106         |
| 97         | 105         |
| 98         | 103         |
| 100        | 109         |
+-----+-----+
25 rows in set (0.000 sec)

MariaDB [perbankan]> select * from transaksi;
+-----+-----+-----+-----+-----+-----+
| no_transaksi | id_nasabah | no_rekening | jenis_transaksi | tanggal          | jumlah |
+-----+-----+-----+-----+-----+-----+
| 1            | 3          | 105         | debit           | 0000-00-00 00:00:00 | 50000 |
| 2            | 2          | 103         | debit           | 0000-00-00 00:00:00 | 20000 |
| 3            | 4          | 101         | kredit          | 0000-00-00 00:00:00 | 50000 |
| 4            | 3          | 106         | debit           | 0000-00-00 00:00:00 | 40000 |
| 5            | 5          | 107         | kredit          | 0000-00-00 00:00:00 | 20000 |
| 6            | 1          | 104         | kredit          | 0000-00-00 00:00:00 | 50000 |
| 7            | 9          | 100         | kredit          | 0000-00-00 00:00:00 | 30000 |
```

```
C:\Windows\system32\cmd.exe - mysql -u root -p

MariaDB [perbankan]> select * from transaksi;
+-----+-----+-----+-----+-----+-----+
| no_transaksi | id_nasabah | no_rekening | jenis_transaksi | tanggal          | jumlah |
+-----+-----+-----+-----+-----+-----+
| 1            | 3          | 105         | debit           | 0000-00-00 00:00:00 | 50000 |
| 2            | 2          | 103         | debit           | 0000-00-00 00:00:00 | 20000 |
| 3            | 4          | 101         | kredit          | 0000-00-00 00:00:00 | 50000 |
| 4            | 3          | 106         | debit           | 0000-00-00 00:00:00 | 40000 |
| 5            | 5          | 107         | kredit          | 0000-00-00 00:00:00 | 20000 |
| 6            | 1          | 104         | kredit          | 0000-00-00 00:00:00 | 50000 |
| 7            | 9          | 100         | kredit          | 0000-00-00 00:00:00 | 30000 |
| 8            | 5          | 102         | debit           | 0000-00-00 00:00:00 | 200000 |
| 9            | 3          | 105         | kredit          | 0000-00-00 00:00:00 | 150000 |
| 10           | 4          | 107         | debit           | 0000-00-00 00:00:00 | 20000 |
| 11           | 2          | 103         | debit           | 0000-00-00 00:00:00 | 50000 |
| 12           | 1          | 104         | debit           | 0000-00-00 00:00:00 | 1000000 |
| 13           | 4          | 107         | kredit          | 0000-00-00 00:00:00 | 1000000 |
| 14           | 3          | 105         | debit           | 0000-00-00 00:00:00 | 50000 |
| 15           | 1          | 104         | kredit          | 0000-00-00 00:00:00 | 200000 |
| 16           | 4          | 101         | kredit          | 0000-00-00 00:00:00 | 40000 |
| 17           | 2          | 103         | debit           | 0000-00-00 00:00:00 | 1000000 |
| 18           | 5          | 102         | debit           | 0000-00-00 00:00:00 | 20000 |
| 19           | 10         | 108         | debit           | 0000-00-00 00:00:00 | 50000 |
| 20           | 3          | 106         | kredit          | 0000-00-00 00:00:00 | 50000 |
| 21           | 2          | 103         | kredit          | 0000-00-00 00:00:00 | 100000 |
| 22           | 3          | 105         | kredit          | 0000-00-00 00:00:00 | 50000 |
| 23           | 5          | 102         | debit           | 0000-00-00 00:00:00 | 200000 |
| 24           | 1          | 104         | debit           | 0000-00-00 00:00:00 | 1000000 |
| 25           | 2          | 103         | debit           | 0000-00-00 00:00:00 | 200000 |
| 26           | 4          | 101         | debit           | 0000-00-00 00:00:00 | 50000 |
| 27           | 2          | 103         | kredit          | 0000-00-00 00:00:00 | 100000 |
| 28           | 5          | 102         | kredit          | 0000-00-00 00:00:00 | 200000 |
| 29           | 7          | 109         | debit           | 0000-00-00 00:00:00 | 100000 |
| 30           | 9          | 110         | debit           | 0000-00-00 00:00:00 | 20000 |
| 38           | 5          | 97          | kredit          | 0000-00-00 00:00:00 | 200000 |
| 45           | 9          | 99          | debit           | 0000-00-00 00:00:00 | 20000 |
| 51           | 2          | 90          | kredit          | 0000-00-00 00:00:00 | 100000 |
| 61           | 3          | 91          | kredit          | 0000-00-00 00:00:00 | 50000 |
| 73           | 5          | 92          | debit           | 0000-00-00 00:00:00 | 200000 |
| 84           | 1          | 93          | debit           | 0000-00-00 00:00:00 | 1000000 |
| 95           | 2          | 94          | debit           | 0000-00-00 00:00:00 | 200000 |
| 206          | 4          | 95          | debit           | 0000-00-00 00:00:00 | 50000 |
| 287          | 2          | 96          | kredit          | 0000-00-00 00:00:00 | 100000 |
```

```
C:\Windows\system32\cmd.exe - mysql -u root -p

21 | 2 | 103 | kredit | 0000-00-00 00:00:00 | 100000 |
22 | 3 | 105 | kredit | 0000-00-00 00:00:00 | 50000 |
23 | 5 | 102 | debit | 0000-00-00 00:00:00 | 200000 |
24 | 1 | 104 | debit | 0000-00-00 00:00:00 | 1000000 |
25 | 2 | 103 | debit | 0000-00-00 00:00:00 | 200000 |
26 | 4 | 101 | debit | 0000-00-00 00:00:00 | 50000 |
27 | 2 | 103 | kredit | 0000-00-00 00:00:00 | 100000 |
28 | 5 | 102 | kredit | 0000-00-00 00:00:00 | 200000 |
29 | 7 | 109 | debit | 0000-00-00 00:00:00 | 100000 |
30 | 9 | 110 | debit | 0000-00-00 00:00:00 | 20000 |
38 | 5 | 97 | kredit | 0000-00-00 00:00:00 | 200000 |
45 | 9 | 99 | debit | 0000-00-00 00:00:00 | 20000 |
51 | 2 | 90 | kredit | 0000-00-00 00:00:00 | 100000 |
61 | 3 | 91 | kredit | 0000-00-00 00:00:00 | 50000 |
73 | 5 | 92 | debit | 0000-00-00 00:00:00 | 200000 |
84 | 1 | 93 | debit | 0000-00-00 00:00:00 | 1000000 |
95 | 2 | 94 | debit | 0000-00-00 00:00:00 | 200000 |
206 | 4 | 95 | debit | 0000-00-00 00:00:00 | 50000 |
287 | 2 | 96 | kredit | 0000-00-00 00:00:00 | 100000 |
311 | 3 | 80 | debit | 0000-00-00 00:00:00 | 50000 |
319 | 3 | 88 | kredit | 0000-00-00 00:00:00 | 150000 |
356 | 1 | 85 | kredit | 0000-00-00 00:00:00 | 50000 |
357 | 9 | 86 | kredit | 0000-00-00 00:00:00 | 30000 |
358 | 5 | 87 | debit | 0000-00-00 00:00:00 | 200000 |
365 | 5 | 84 | kredit | 0000-00-00 00:00:00 | 20000 |
374 | 3 | 83 | debit | 0000-00-00 00:00:00 | 40000 |
383 | 4 | 82 | kredit | 0000-00-00 00:00:00 | 50000 |
392 | 2 | 81 | debit | 0000-00-00 00:00:00 | 20000 |
404 | 3 | 73 | debit | 0000-00-00 00:00:00 | 50000 |
415 | 1 | 74 | kredit | 0000-00-00 00:00:00 | 200000 |
450 | 4 | 89 | debit | 0000-00-00 00:00:00 | 20000 |
462 | 4 | 75 | kredit | 0000-00-00 00:00:00 | 40000 |
471 | 2 | 70 | debit | 0000-00-00 00:00:00 | 50000 |
476 | 2 | 76 | debit | 0000-00-00 00:00:00 | 1000000 |
482 | 1 | 71 | debit | 0000-00-00 00:00:00 | 1000000 |
485 | 5 | 77 | debit | 0000-00-00 00:00:00 | 20000 |
489 | 10 | 78 | debit | 0000-00-00 00:00:00 | 50000 |
493 | 4 | 72 | kredit | 0000-00-00 00:00:00 | 1000000 |
590 | 3 | 79 | kredit | 0000-00-00 00:00:00 | 50000 |
900 | 7 | 98 | debit | 0000-00-00 00:00:00 | 100000 |

60 rows in set (0.001 sec)

MariaDB [perbankan]> select * from transaksi;
```