

TUGAS

1. Nasabah

```
MariaDB [perbankan]> INSERT INTO `nasabah` (`id_nasabah`, `nama_nasabah`, `alamat_nasabah`) VALUES
-> (1, 'Sutopo', 'Jl. Jendral Sudirman 12'),
-> (2, 'Maryati', 'Jl. MT Haryono 31'),
-> (3, 'Suparman', 'Jl. Hasanudin 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 Lokananta', 'Jl. Tidar 86'),
-> (10, 'Budi Murtono', 'Jl. Merak 22'),
-> (11, 'Fikri', 'Jl. Kaki 32'),
-> (12, 'Zaki', 'Jl. Jalan 91'),
-> (13, 'Haikal', 'Jl. Bareng 16'),
-> (14, 'Sinten', 'Jl. Ninaja 15'),
-> (15, 'Siapa', 'Jl. Kuning 30'),
-> (16, 'Eka Jaya', 'Jl. Yuk 49'),
-> (17, 'Indra', 'Jl. Siapa 9'),
-> (18, 'Sari', 'Jl. Pangandaran 14'),
-> (19, 'Lokananta', 'Jl. Hijau 85'),
-> (20, 'Murtono', 'Jl. Merah 25');
Query OK, 19 rows affected (0.08 sec)
Records: 19 Duplicates: 0 Warnings: 0
```

2. cabang_bank

```
MariaDB [perbankan]> INSERT INTO `cabang_bank` (`kode_cabang`, `nama_cabang`, `alamat_cabang`) VALUES
-> ('BRUB', 'Bank Rut Unit Boyolali', 'Jl. Ahmad Yani 45'),
-> ('BRUBE', 'Bank Rut Unit Bengkulu', 'Jl. Dean 63'),
-> ('BRUH', 'Bank Rut Unit Hilih', 'Jl. Untung 32'),
-> ('BRUK', 'Bank Rut Unit Klaten', 'Jl. Suparman 23'),
-> ('BRUKD', 'Bank Rut Unit Kudus', 'Jl. Melati 41'),
-> ('BRUM', 'Bank Rut Unit Makasar', 'Jl. Ahmad 55'),
-> ('BRUP', 'Bank Rut Unit Pekalongan', 'Jl. Riyadi 18'),
-> ('BRUR', 'Bank Rut Unit Riau', 'Jl. Parman 53'),
-> ('BRUS', 'Bank Rut Unit Surakarta', 'Jl. Slamet Riyadi 18'),
-> ('BRUSG', 'Bank Rut Unit Sragen', 'Jl. Ahmad 45'),
-> ('BRUST', 'Bank Rut Unit Salatiga', 'Jl. Parman 23'),
-> ('BRUT', 'Bank Rut Unit Tanggeran', 'Jl. Melati 21'),
-> ('BRUTU', 'Bank Rut Unit Tulungagung', 'Jl. Untung 12'),
-> ('BRUW', 'Bank Rut Unit Wonogiri', 'Jalan A.Yani No.23'),
-> ('BRUY', 'Bank Rut Unit Yogyakarta', 'Jl. Angrek 21');
Query OK, 15 rows affected (0.06 sec)
Records: 15 Duplicates: 0 Warnings: 0
```

3. rekening

```
MariaDB [perbankan]> INSERT INTO `rekening` (`no_rekening`, `kode_cabangFK`, `pin`, `saldo`) VALUES
-> (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),
-> (120, 'BRUY', '1234', 0),
-> (121, 'BRUK', '4321', 50000),
-> (122, 'BRUK', '0123', 360000),
-> (123, 'BRUY', '8888', 25000),
-> (1014, 'BRUM', '4444', 500000),
-> (1015, 'BRUM', '5555', 6000000),
-> (1016, 'BRUS', '6666', 7000000),
-> (1017, 'BRUS', '7777', 8000000),
-> (1018, 'BRUB', '0000', 9000000),
-> (1019, 'BRUB', '9999', 0);
Query OK, 23 rows affected (0.09 sec)
Records: 23 Duplicates: 0 Warnings: 0
```

4. nasabah_has_rekening

```
MariaDB [perbankan]> INSERT INTO `nasabah_has_rekening` (`id_nasabahFK`, `no_rekeningFK`) VALUES
-> (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),
-> (11, 104),
-> (12, 103),
-> (13, 105),
-> (13, 106),
-> (14, 101),
-> (14, 107),
-> (15, 102),
-> (15, 107),
-> (16, 109),
-> (16, 113),
-> (17, 109),
-> (18, 111),
-> (18, 112),
-> (19, 110),
-> (20, 108);
Query OK, 30 rows affected (0.08 sec)
Records: 30 Duplicates: 0 Warnings: 0
```

5. transaksi

```
MariaDB [perbankan]> INSERT INTO `transaksi` (`no_transaksi`, `id_nasabahFK`, `no_rekeningFK`, `jenis_transaksi`, `tanggal`, `jumlah`) VALUES
-> (1, 105, 3, 'debit', '2009-11-10 00:00:00', 50000),
-> (2, 103, 2, 'debit', '2009-11-10 00:00:00', 40000),
-> (3, 101, 4, 'kredit', '2009-11-12 00:00:00', 20000),
-> (4, 106, 3, 'debit', '2009-11-13 00:00:00', 50000),
-> (5, 107, 5, 'kredit', '2009-11-13 00:00:00', 30000),
-> (6, 104, 1, 'kredit', '2009-11-15 00:00:00', 200000),
-> (7, 110, 9, 'kredit', '2009-11-15 00:00:00', 150000),
-> (8, 102, 5, 'debit', '2009-11-16 00:00:00', 20000),
-> (9, 105, 3, 'kredit', '2009-11-18 00:00:00', 50000),
-> (10, 107, 4, 'debit', '2009-11-19 00:00:00', 100000),
-> (11, 103, 2, 'debit', '2009-11-19 00:00:00', 100000),
-> (12, 104, 1, 'debit', '2009-11-19 00:00:00', 50000),
-> (13, 107, 4, 'kredit', '2009-11-20 00:00:00', 200000),
-> (14, 103, 3, 'debit', '2009-11-21 00:00:00', 40000),
-> (15, 104, 1, 'kredit', '2009-11-22 00:00:00', 100000),
-> (16, 101, 4, 'kredit', '2009-11-22 00:00:00', 20000),
-> (17, 113, 2, 'debit', '2009-11-22 00:00:00', 50000),
-> (18, 102, 5, 'debit', '2009-11-25 00:00:00', 50000),
-> (19, 108, 10, 'debit', '2009-11-26 00:00:00', 100000),
-> (20, 106, 3, 'kredit', '2009-11-27 00:00:00', 50000),
-> (21, 103, 2, 'kredit', '2009-11-28 00:00:00', 200000),
-> (22, 105, 3, 'kredit', '2009-11-28 00:00:00', 100000),
-> (23, 102, 5, 'debit', '2009-11-12 00:00:00', 20000),
-> (24, 104, 1, 'debit', '2009-12-01 00:00:00', 50000),
-> (25, 103, 2, 'debit', '2009-12-02 00:00:00', 40000),
-> (26, 101, 4, 'debit', '2009-12-04 00:00:00', 50000),
-> (27, 103, 2, 'kredit', '2009-12-05 00:00:00', 100000),
-> (28, 102, 5, 'kredit', '2009-12-05 00:00:00', 200000),
-> (29, 109, 7, 'debit', '2009-12-05 00:00:00', 100000),
-> (30, 110, 9, 'debit', '2009-12-06 00:00:00', 20000),
-> (31, 102, 5, 'debit', '2009-11-16 00:00:00', 20000),
-> (32, 105, 3, 'kredit', '2009-11-18 00:00:00', 50000),
-> (33, 107, 4, 'debit', '2009-11-19 00:00:00', 100000),
-> (34, 103, 2, 'debit', '2009-11-19 00:00:00', 100000),
-> (35, 104, 1, 'debit', '2009-11-19 00:00:00', 50000),
-> (36, 107, 4, 'kredit', '2009-11-20 00:00:00', 200000),
-> (37, 103, 3, 'debit', '2009-11-21 00:00:00', 40000),
-> (38, 104, 1, 'kredit', '2009-11-22 00:00:00', 100000),
-> (39, 101, 4, 'kredit', '2009-11-22 00:00:00', 20000),
-> (40, 113, 2, 'debit', '2009-11-22 00:00:00', 50000),
-> (41, 102, 5, 'debit', '2009-11-25 00:00:00', 50000),
-> (42, 108, 10, 'debit', '2009-11-26 00:00:00', 100000),
-> (43, 106, 3, 'kredit', '2009-11-27 00:00:00', 50000),
-> (44, 103, 2, 'kredit', '2009-11-28 00:00:00', 200000),
-> (45, 105, 3, 'kredit', '2009-11-28 00:00:00', 100000),
-> (46, 102, 5, 'debit', '2009-11-12 00:00:00', 20000),
-> (47, 104, 1, 'debit', '2009-12-01 00:00:00', 50000),
-> (48, 103, 2, 'debit', '2009-12-02 00:00:00', 40000),
-> (49, 101, 4, 'debit', '2009-12-04 00:00:00', 50000),
-> (50, 103, 2, 'kredit', '2009-12-05 00:00:00', 100000);
Query OK, 50 rows affected (0.09 sec)
Records: 50 Duplicates: 0 Warnings: 0
```