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## Modul 5

### Tugas

Masukan beberapa record ke setiap tabel dalam database perbankan, 10 record untuk tabel master dan 20 record untuk tabel transaksi

```
Command Prompt - mysql -u root -p

MariaDB [(none)]> use perbankan;
Database changed
MariaDB [perbankan]> insert into nasabah(id_nasabah, nama_nasabah, alamat_nasabah)
-> values (7,'Kamelia Ananta', 'Pabelan'),
-> (11,'Andreas Mulyadi', 'Kartasura'),
-> (12,'Dani Adrian', 'Jl. Menco City'),
-> (13,'Fitria Amalia', 'Jl. Mendungan'),
-> (14,'Ferdi Adrian', 'Makam Haji'),
-> (15,'Putra Laksana', 'Jl. Solo - Yogyakarta'),
-> (16,'Amanda Pramudya', 'Jl. Pramuka'),
-> (17,'Putri Lestari', 'Solobaru'),
-> (18,'Arman Handoyo', 'Kota Barat'),
-> (19,'Firman Maulana', 'Jl. Pemuda');
Query OK, 10 rows affected (0.13 sec)
Records: 10 Duplicates: 0 Warnings: 0

MariaDB [perbankan]> insert into cabang_bank(kode_cabang, nama_cabang, alamat_cabang)
-> values ('BRUSM', 'Bank Rut Unit Semarang', 'Jl. Raya Semarang 22'),
-> ('BRUT', 'Bank Rut Unit Tarakan', 'Jl. Permadani 23'),
-> ('BRUBL', 'Bank Rut Unit Bandar Lampung', 'Jl. Ahmad Yani 45'),
-> ('BRUP', 'Bank Rut Unit Pandeglang', 'Jl. Kaliurang 23'),
-> ('BRUJ', 'Bank Rut Unit Jakarta', 'Jl. Thamrin 21'),
-> ('BRUKA', 'Bank Rut Unit Karanganyar', 'Jl. Karanganyar 12'),
-> ('BRUD', 'Bank Rut Unit Dupa', 'Jl. Prasasti 45'),
-> ('BRUMJ', 'Bank Rut Unit Mojokerto', 'Jl. Veteran 90'),
-> ('BRUL', 'Bank Rut Unit Lumajang', 'Jl. Sansakerta 87'),
-> ('BRUC', 'Bank Rut Unit Cieleungsi', 'Jl. Cempaka 22');
Query OK, 10 rows affected (0.14 sec)
Records: 10 Duplicates: 0 Warnings: 0

MariaDB [perbankan]> insert into rekening(no_rekening, kode_cabangFK, pin, saldo)
-> values (114, 'BRUK', '2873', 150000),
-> (115, 'BRUK', '2109', 300000),
-> (116, 'BRUT', '3433', 400000),
-> (117, 'BRUL', '3234', 500000),
-> (118, 'BRUM', '9030', 900000),
-> (119, 'BRUP', '3423', 700000),
-> (120, 'BRUBL', '9848', 345000),
-> (121, 'BRUP', '4532', 450000),
-> (122, 'BRUJ', '2223', 700000),
-> (123, 'BRUS', '8827', 350000);
Query OK, 10 rows affected (0.11 sec)
Records: 10 Duplicates: 0 Warnings: 0
```

```
Command Prompt - mysql -u root -p

MariaDB [perbankan]> insert into transaksi(id_nasabahFK, no_rekeningFK, jenis_transaksi, tanggal, jumlah)
-> values(105,3,'debit','2012-3-21',40000),
-> (103,2,'debit','2012-3-20',60000),
-> (101,4,'kredit','2012-4-1',20000),
-> (106,3,'debit','2012-4-3',90000),
-> (107,5,'kredit','2012-4-3',40000),
-> (104,1,'kredit','2012-4-3',600000),
-> (110,9,'kredit','2012-4-4',150000),
-> (102,5,'debit','2012-4-4',20000),
-> (105,3,'kredit','2012-4-4',50000),
-> (107,4,'debit','2012-4-5',100000),
-> (103,2,'debit','2012-4-6',50000),
-> (104,1,'debit','2012-4-6',100000),
-> (107,4,'kredit','2012-4-7',20000),
-> (105,3,'debit','2012-4-7',100000),
-> (104,1,'kredit','2012-4-8',50000),
-> (101,4,'kredit','2012-4-8',100000),
-> (103,2,'debit','2012-4-9',50000),
-> (102,5,'debit','2012-4-10',100000),
-> (108,10,'debit','2012-4-10',50000),
-> (106,3,'kredit','2012-4-10',100000),
-> (103,2,'kredit','2012-4-11',50000),
-> (105,3,'kredit','2012-4-11',100000),
-> (102,5,'debit','2012-4-12',50000),
-> (104,1,'debit','2012-4-14',100000),
-> (103,2,'debit','2012-4-14',50000),
-> (101,4,'debit','2012-4-14',100000),
-> (103,2,'kredit','2012-4-15',50000),
-> (102,5,'kredit','2012-4-16',100000),
-> (109,7,'debit','2012-4-16',50000),
-> (110,9,'debit','2012-4-16',100000);
Query OK, 30 rows affected (0.20 sec)
Records: 30 Duplicates: 0 Warnings: 0

MariaDB [perbankan]>
```

```
Command Prompt - mysql -u root -p
MariaDB [perbankan]> select * from nasabah;
```

id_nasabah	nama_nasabah	alamat_nasabah
1	Sutopo	Jl. Jenderal Sudirman 12
2	Haryati	Jl. M 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
7	Kamelia Ananta	Pabelan
8	Sari Murti	Jl. Pangandaran 11
9	Canka Lokananta	Jl. Tidar 86
10	Budi Hurnono	Jl. Merak 22
11	Andreas Mulyadi	Kartasura
12	Dani Adrian	Jl. Menco City
13	Fitria Amalia	Jl. Mendungan
14	Ferdi Andrian	Makam Haji
15	Putra Laksana	Jl. Solo - Yogyakarta
16	Amanda Pramudya	Jl. Pramuka
17	Putri Lestari	Solobaru
18	Arman Handoyo	Kota Barat
19	Firman Maulana	Jl. Pemuda

```
19 rows in set (0.00 sec)

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

kode_cabang	nama_cabang	alamat_cabang
BRUB	Bank Rut Unit Boyolali	Jl. Ahmad Yani 45
BRUBL	Bank Rut Unit Bandar Lampung	Jl. Ahmad Yani 45
BRUC	Bank Rut Unit Cileungsi	Jl. Cempaka 22
BRUD	Bank Rut Unit Dupa	Jl. Prasasti 45
BRUJ	Bank Rut Unit Jakarta	Jl. Thamrin 21
BRUK	Bank Rut Unit Klaten	Jl. Suparman 23
BRUKA	Bank Rut Unit Karanganyar	Jl. Karanganyar 12
BRUL	Bank Rut Unit Lumajang	Jl. Sansakerta 87
BRUMJ	Bank Rut Unit Mojokerto	Jl. Veteran 90
BRUP	Bank Rut Unit Pandeglang	Jl. Kaliurang 23
BRUS	Bank Rut Unit Surakarta	Jl. Slamet Riyadcabang_banki 18
BRUSM	Bank Rut Unit Semarang	Jl. Raya Semarang 22
BRUT	Bank Rut Unit Tarakan	Jl. Permadani 23
BRUW	Bank Rut Unit Wonogiri	Jalan A.Yani No.23

```
Command Prompt - mysql -u root -p
MariaDB [perbankan]> select * from rekening;
```

no_rekening	kode_cabangFK	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	BRUK	2873	150000
115	BRUK	2109	300000
116	BRUT	3433	400000
117	BRUL	3234	500000
118	BRUM	9030	900000
119	BRUB	3423	730000
120	BRUBL	9840	345000
121	BRUP	4532	450000
122	BRUJ	2223	700000
123	BRUS	8827	350000

```
Command Prompt - mysql -u root -p
23 rows in set (0.00 sec)

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

no_transaksi	id_nasabahFK	no_rekeningFK	jenis_transaksi	tanggal	jumlah
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	50000
12	104	1	debit	2009-11-19 00:00:00	100000
13	107	4	kredit	2009-11-20 00:00:00	20000
14	105	3	debit	2009-11-21 00:00:00	100000
15	104	1	kredit	2009-11-22 00:00:00	50000
16	101	4	kredit	2009-11-22 00:00:00	100000
17	103	2	debit	2009-11-22 00:00:00	50000
18	102	5	debit	2009-11-25 00:00:00	100000
19	108	10	debit	2009-11-26 00:00:00	50000
20	106	3	kredit	2009-11-27 00:00:00	100000
21	103	2	kredit	2009-11-28 00:00:00	50000
22	105	3	kredit	2009-11-28 00:00:00	100000
23	102	5	debit	2009-11-30 00:00:00	50000
24	104	1	debit	2009-11-01 00:00:00	100000
25	103	2	debit	2009-11-02 00:00:00	50000
26	101	4	debit	2009-11-04 00:00:00	100000
27	103	2	kredit	2009-11-05 00:00:00	50000
28	102	5	kredit	2009-11-05 00:00:00	100000
29	109	7	debit	2009-12-05 00:00:00	50000
30	110	9	debit	2009-12-06 00:00:00	100000
31	105	3	debit	2012-03-21 00:00:00	40000
32	103	2	debit	2012-03-29 00:00:00	60000
33	101	4	kredit	2012-04-01 00:00:00	20000
34	106	3	debit	2012-04-03 00:00:00	90000
35	107	5	kredit	2012-04-03 00:00:00	40000
36	104	1	kredit	2012-04-03 00:00:00	600000
37	110	9	kredit	2012-04-04 00:00:00	150000
38	102	5	debit	2012-04-04 00:00:00	20000

```
Command Prompt - mysql -u root -p
60 rows in set (0.06 sec)
```

19	108	10	debit	2009-11-26 00:00:00	50000
20	106	3	kredit	2009-11-27 00:00:00	100000
21	103	2	kredit	2009-11-28 00:00:00	50000
22	105	3	kredit	2009-11-28 00:00:00	100000
23	102	5	debit	2009-11-30 00:00:00	50000
24	104	1	debit	2009-11-01 00:00:00	100000
25	103	2	debit	2009-11-02 00:00:00	50000
26	101	4	debit	2009-11-04 00:00:00	100000
27	103	2	kredit	2009-11-05 00:00:00	50000
28	102	5	kredit	2009-11-05 00:00:00	100000
29	109	7	debit	2009-12-05 00:00:00	50000
30	110	9	debit	2009-12-06 00:00:00	100000
31	105	3	debit	2012-03-21 00:00:00	40000
32	103	2	debit	2012-03-29 00:00:00	60000
33	101	4	kredit	2012-04-01 00:00:00	20000
34	106	3	debit	2012-04-03 00:00:00	90000
35	107	5	kredit	2012-04-03 00:00:00	40000
36	104	1	kredit	2012-04-03 00:00:00	600000
37	110	9	kredit	2012-04-04 00:00:00	150000
38	102	5	debit	2012-04-04 00:00:00	20000
39	105	3	kredit	2012-04-04 00:00:00	50000
40	107	4	debit	2012-04-05 00:00:00	100000
41	103	2	debit	2012-04-06 00:00:00	50000
42	104	1	debit	2012-04-06 00:00:00	100000
43	107	4	kredit	2012-04-07 00:00:00	20000
44	105	3	debit	2012-04-07 00:00:00	100000
45	104	1	kredit	2012-04-08 00:00:00	50000
46	101	4	kredit	2012-04-08 00:00:00	100000
47	103	2	debit	2012-04-09 00:00:00	50000
48	102	5	debit	2012-04-10 00:00:00	100000
49	108	10	debit	2012-04-10 00:00:00	50000
50	106	3	kredit	2012-04-10 00:00:00	100000
51	103	2	kredit	2012-04-11 00:00:00	50000
52	105	3	kredit	2012-04-11 00:00:00	100000
53	102	5	debit	2012-04-12 00:00:00	50000
54	104	1	debit	2012-04-14 00:00:00	100000
55	103	2	debit	2012-04-14 00:00:00	50000
56	101	4	debit	2012-04-14 00:00:00	100000
57	103	2	kredit	2012-04-15 00:00:00	50000
58	102	5	kredit	2012-04-16 00:00:00	100000
59	109	7	debit	2012-04-16 00:00:00	50000
60	110	9	debit	2012-04-16 00:00:00	100000