

VIRLIANA AR

L200180017

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MODUL 5

Tabel nasabah

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

MariaDB [perbankanvirlianaar]> INSERT INTO nasabah VALUES
-> (11,"andika","jl. ahmad yani 12"),
-> (12,"binusa","jl. merak 55"),
-> (13,"nusiha","jl. mereka 76"),
-> (14,"gusbu","jl. jujuha 12"),
-> (15,"vina","jl. kukika 90"),
-> (16,"dika","jl. duku 98"),
-> (17,"dunisa","jl. mangga 90"),
-> (18,"koli","jl. inaha 90"),
-> (19,"funi","jl. bobok 67"),
-> (20,"guna","jl. fopoklo 87");
Query OK, 10 rows affected (0.060 sec)
Records: 10 Duplicates: 0 Warnings: 0

MariaDB [perbankanvirlianaar]> select *from nasabah;
+-----+-----+-----+
| id_nasabah | nama_nasabah | alamat_nasabah |
+-----+-----+-----+
| 1 | sutopo | Jl. jendral sudirman 12 |
| 2 | maryati | Jl. mt. haryono 31 |
| 3 | suparman | Jl. manggis 15 |
| 4 | kartika padmasari | Jl. kantil 30 |
| 5 | budi eko prayogo | Jl.kantil 30 |
| 6 | satria eka jaya | Jl. slamet riyadi 45 |
| 8 | sari murti | Jl. pangadaran 11 |
| 9 | canka lokananta | Jl. tidar 96 |
| 10 | budi martono | Jl. merak 22 |
| 11 | andika | jl. ahmad yani 12 |
| 12 | binusa | jl. merak 55 |
| 13 | nusiha | jl. mereka 76 |
| 14 | gusbu | jl. jujuha 12 |
| 15 | vina | jl. kukika 90 |
| 16 | dika | jl. duku 98 |
| 17 | dunisa | jl. mangga 90 |
| 18 | koli | jl. inaha 90 |
| 19 | funi | jl. bobok 67 |
| 20 | guna | jl. fopoklo 87 |
+-----+-----+-----+
19 rows in set (0.000 sec)
```

Tabel cabang bank

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

MariaDB [perbankanvirlianaar]> INSERT INTO cabang_bank VALUES
-> ("bruj","bank rut unit jepara","jl. mangga 32"),
-> ("bruka","bank rut unit karawang","jl mangisor 4"),
-> ("brun","bank rut unit ntt","jl. nusa bangsa 4"),
-> ("brup","bank rut unit ponorogo","jl. reog 8"),
-> ("brujak","bank rut unit jakarta","jl. sumpah pemuda 5"),
-> ("brusu","bank rut unit sukoharjo","jl. merdeka 67"),
-> ("brun","bank rut unit riau","jl. keplok 09"),
-> ("brut","bank rut unit tangerang","jl. pusat nol 7"),
-> ("brupa","bank rut unit papua","jl. kemal 09"),
-> ("brusul","bank rut unit sulawesi","jl. mantap 98");
Query OK, 10 rows affected (0.060 sec)
Records: 10 Duplicates: 0 Warnings: 0

MariaDB [perbankanvirlianaar]> select *from cabang_bank;
+-----+-----+-----+
| kode_cabang | nama_cabang | alamat_cabang |
+-----+-----+-----+
| brub | bank rut unit boyolali | jl. ahmad yani 45 |
| bruj | bank rut unit jepara | jl. mangga 32 |
| brujak | bank rut unit jakarta | jl. sumpah pemuda 5 |
| bruk | bank rut unit klaten | jl. suparman 23 |
| bruka | bank rut unit karawang | jl mangisor 4 |
| brun | bank rut unit ntt | jl. nusa bangsa 4 |
| brup | bank rut unit ponorogo | jl. reog 8 |
| brupa | bank rut unit papua | jl. kemal 09 |
| brun | bank rut unit riau | jl. keplok 09 |
| brus | bank rut unit surakarta | jl. slamet riyadi 18 |
| brusu | bank rut unit sukoharjo | jl. merdeka 67 |
| brusul | bank rut unit sulawesi | jl. mantap 98 |
| brut | bank rut unit tangerang | jl. pusat nol 7 |
| bruw | bank rut unit wonogiri | jalan a. ahmad yani no. 23 |
| bruy | bank rut unit yogyakarta | jl. anggrek 21 |
+-----+-----+-----+
15 rows in set (0.001 sec)
```

Tabel rekening

```
Command Prompt - mysql -u root -p
MariaDB [perbankanvirlianaar]> INSERT INTO rekening VALUES
-> (114,"bruj",4567,789000),
-> (115,"brup",6789,897660),
-> (116,"brun",7854,896500),
-> (117,"bruw",7896,785300),
-> (118,"brujak",8975,785200),
-> (119,"brusul",9865,890059),
-> (120,"brub",9064,900000),
-> (121,"brun",4322,8907799),
-> (123,"brupa",6543,987500);
Query OK, 9 rows affected (0.004 sec)
Records: 9 Duplicates: 0 Warnings: 0

MariaDB [perbankanvirlianaar]> 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 | 8888 | 5000000 |
| 109 | brub | 9999 | 0 |
| 110 | bruy | 1234 | 550000 |
| 111 | bruk | 4321 | 150000 |
| 112 | bruk | 123 | 300000 |
| 113 | bruy | 88888 | 255000 |
| 114 | bruj | 4567 | 789000 |
| 115 | brup | 6789 | 897660 |
| 116 | brun | 7854 | 896500 |
| 117 | bruw | 7896 | 785300 |
| 118 | brujak | 8975 | 785200 |
| 119 | brusul | 9865 | 890059 |
| 120 | brub | 9064 | 9000000 |
| 121 | brun | 4322 | 8907799 |
| 123 | brupa | 6543 | 9875000 |
+-----+-----+-----+-----+
22 rows in set (0.000 sec)
```

Tabel nasabah has rekening

```
Command Prompt - mysql -u root -p
MariaDB [perbankanvirlianaar]> INSERT INTO nasabah_has_rekening VALUES
-> (11,112),
-> (12,123),
-> (11,101),
-> (15,100),
-> (11,113),
-> (17,119),
-> (29,117),
-> (17,116),
-> (16,113),
-> (12,115);
Query OK, 10 rows affected (0.075 sec)
Records: 10 Duplicates: 0 Warnings: 0

MariaDB [perbankanvirlianaar]> select *from nasabah_has_rekening;
+-----+-----+
| id_nasabahFK | no_rekeningFK |
+-----+-----+
| 1 | 104 |
| 2 | 103 |
| 3 | 105 |
| 4 | 101 |
| 4 | 106 |
| 4 | 107 |
| 5 | 102 |
| 5 | 107 |
| 6 | 109 |
| 7 | 109 |
| 8 | 111 |
| 8 | 112 |
| 9 | 110 |
| 10 | 108 |
| 10 | 113 |
| 11 | 101 |
| 11 | 112 |
| 11 | 113 |
| 12 | 115 |
| 12 | 123 |
| 15 | 108 |
| 16 | 113 |
| 17 | 116 |
| 17 | 119 |
| 29 | 117 |
+-----+-----+
25 rows in set (0.000 sec)
```

Tabel transaksi

```
MariaDB [perbankanvirlianaar]> INSERT INTO transaksi VALUES
-> (32,111,9,"kredit","2010-01-01",100000),
-> (33,111,2,"kredit","2010-01-01",100000);
Query OK, 2 rows affected (0.044 sec)
Records: 2 Duplicates: 0 Warnings: 0
```

```
Command Prompt - mysql -u root -p
MariaDB [perbankanvirlianaar]> INSERT INTO transaksi VALUES
-> (52,114,9,"kredit","2010-01-01",100000),
-> (34,116,5,"kredit","2010-01-01",100000),
-> (35,117,9,"kredit","2010-01-01",100000),
-> (36,118,4,"kredit","2010-01-01",100000),
-> (37,118,8,"kredit","2010-01-01",100000),
-> (38,116,5,"kredit","2010-01-01",100000),
-> (39,114,2,"kredit","2010-01-01",100000),
-> (40,118,9,"kredit","2010-01-01",100000),
-> (41,111,2,"kredit","2010-01-01",100000),
-> (42,112,6,"kredit","2010-01-01",100000),
-> (43,114,4,"kredit","2010-01-01",100000),
-> (44,115,3,"kredit","2010-01-01",100000),
-> (45,117,9,"kredit","2010-01-01",100000),
-> (46,118,2,"kredit","2010-01-01",100000),
-> (47,116,2,"kredit","2010-01-01",100000),
-> (48,112,2,"kredit","2010-01-01",100000),
-> (49,112,1,"kredit","2010-01-01",100000),
-> (50,118,1,"kredit","2010-01-01",100000),
-> (51,114,2,"kredit","2010-01-01",100000);
Query OK, 19 rows affected (0.098 sec)
Records: 19 Duplicates: 0 Warnings: 0
```

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

13	107	4	kredit	0000-00-00 00:00:00	20000
14	105	3	debit	0000-00-00 00:00:00	40000
15	104	1	kredit	0000-00-00 00:00:00	1000000
16	101	4	kredit	0000-00-00 00:00:00	200000
17	103	2	debit	0000-00-00 00:00:00	500000
18	102	5	debit	0000-00-00 00:00:00	500000
19	108	10	debit	0000-00-00 00:00:00	1000000
20	106	3	kredit	0000-00-00 00:00:00	500000
21	106	3	kredit	0000-00-00 00:00:00	500000
22	105	3	kredit	0000-00-00 00:00:00	1000000
23	102	5	debit	0000-00-00 00:00:00	200000
24	104	1	debit	0000-00-00 00:00:00	500000
25	103	2	debit	0000-00-00 00:00:00	40000
26	101	4	debit	0000-00-00 00:00:00	50000
27	103	2	kredit	0000-00-00 00:00:00	1000000
28	102	5	kredit	0000-00-00 00:00:00	200000
29	109	7	debit	0000-00-00 00:00:00	1000000
30	110	9	debit	0000-00-00 00:00:00	20000
31	110	9	debit	0000-00-00 00:00:00	20000
32	111	9	kredit	2010-01-01 00:00:00	100000
33	111	2	kredit	2010-01-01 00:00:00	100000
34	116	5	kredit	2010-01-01 00:00:00	100000
35	117	9	kredit	2010-01-01 00:00:00	100000
36	118	4	kredit	2010-01-01 00:00:00	100000
37	118	8	kredit	2010-01-01 00:00:00	100000
38	116	5	kredit	2010-01-01 00:00:00	100000
39	114	2	kredit	2010-01-01 00:00:00	100000
40	118	9	kredit	2010-01-01 00:00:00	100000
41	111	2	kredit	2010-01-01 00:00:00	100000
42	112	6	kredit	2010-01-01 00:00:00	100000
43	114	4	kredit	2010-01-01 00:00:00	100000
44	115	3	kredit	2010-01-01 00:00:00	100000
45	117	9	kredit	2010-01-01 00:00:00	100000
46	118	2	kredit	2010-01-01 00:00:00	100000
47	116	2	kredit	2010-01-01 00:00:00	100000
48	112	2	kredit	2010-01-01 00:00:00	100000
49	112	1	kredit	2010-01-01 00:00:00	100000
50	118	1	kredit	2010-01-01 00:00:00	100000
51	114	2	kredit	2010-01-01 00:00:00	100000
52	114	9	kredit	2010-01-01 00:00:00	100000