

VIRLIANA AR

L200180017

A

MODUL 6

```
Select C:\Windows\system32\cmd.exe - mysql -u root -p
MariaDB [perbankanvirlianaar]> SELECT nama_nasabah,alamat_nasabah FROM nasabah ORDER BY nama_nasabah ;
+-----+-----+
| nama_nasabah | alamat_nasabah |
+-----+-----+
| andika       | jl. ahmad yani 12 |
| binusa      | jl. merak 55     |
| budi eko prayogo | Jl.kantil 30     |
| budi martono  | Jl. merak 22     |
| canka lokananta | Jl. tidar 96     |
| dika        | jl. duku 98      |
| dunisa      | jl. mangga 90    |
| funi        | jl. bobok 67     |
| guna       | jl. fopoklo 87   |
| gusbu      | jl. jujuha 12    |
| kartika padmasari | Jl. kantil 30    |
| koli       | jl. inaha 90     |
| maryati    | Jl. mt. haryono 31 |
| nusiha     | jl. mereka 76    |
| sari murti  | Jl. pangadaran 11 |
| satria eka jaya | Jl. slamet riyadi 45 |
| suparman   | Jl. manggis 15   |
| sutopo     | Jl. jendral sudirman 12 |
| vina      | jl. kukika 90    |
+-----+-----+
19 rows in set (0.001 sec)
```

1.


```

C:\Windows\system32\cmd.exe - mysql -u root -p
MariaDB [perbankanvirlianaar]> SELECT nama_nasabah,jenis_transaksi,jumlah FROM nasabah,transaksi WHERE jumlah ="20000";
+-----+-----+-----+
| nama_nasabah | jenis_transaksi | jumlah |
+-----+-----+-----+
| sutopo        | kredit          | 20000  |
| maryati       | kredit          | 20000  |
| superman      | kredit          | 20000  |
| kartika padmasari | kredit        | 20000  |
| budi eko prayogo | kredit         | 20000  |
| satria eka jaya | kredit         | 20000  |
| sari murti     | kredit         | 20000  |
| canka lokananta | kredit         | 20000  |
| budi martono   | kredit         | 20000  |
| andika        | kredit         | 20000  |
| binusa        | kredit         | 20000  |
| nusiha        | kredit         | 20000  |
| gusbu         | kredit         | 20000  |
| vina          | kredit         | 20000  |
| dika          | kredit         | 20000  |
| dunisa        | kredit         | 20000  |
| koli          | kredit         | 20000  |
| funi          | kredit         | 20000  |
| guna          | kredit         | 20000  |
| sutopo        | kredit         | 20000  |
| maryati       | kredit         | 20000  |
| superman      | kredit         | 20000  |
| kartika padmasari | kredit        | 20000  |
| budi eko prayogo | kredit         | 20000  |
| satria eka jaya | kredit         | 20000  |
| sari murti     | kredit         | 20000  |

```

```

MariaDB [perbankanvirlianaar]> SELECT nama_nasabah,alamat_nasabah FROM nasabah Where nama_nasabah LIKE 'su%';
+-----+-----+
| nama_nasabah | alamat_nasabah |
+-----+-----+
| sutopo       | Jl. jendral sudirman 12 |
| superman     | Jl. manggis 15 |
+-----+-----+
2 rows in set (0.001 sec)

```

5

```

MariaDB [perbankanvirlianaar]> SELECT jenis_transaksi,jumlah FROM transaksi WHERE jumlah= 1000000;
+-----+-----+
| jenis_transaksi | jumlah |
+-----+-----+
| kredit          | 1000000 |
| debit           | 1000000 |
| kredit          | 1000000 |
| kredit          | 1000000 |
| debit           | 1000000 |
+-----+-----+
5 rows in set (0.001 sec)

```

6

7

```
MariaDB [perbankanvirlianaar]> SELECT no_transaksi,id_nasabahFK,jumlah FROM transaksi WHERE jenis_transaksi ="debit";
```

no_transaksi	id_nasabahFK	jumlah
1	105	50000
2	103	40000
4	106	500000
10	107	100000
11	103	100000
12	104	20000
14	105	40000
17	103	500000
18	102	500000
19	108	1000000
23	102	200000
24	104	500000
25	103	40000
26	101	50000
29	109	1000000
30	110	20000
31	110	20000

```
17 rows in set (0.000 sec)
```

8

```
MariaDB [perbankanvirlianaar]> SELECT nama_nasabah FROM nasabah ORDER BY nama_nasabah LIMIT 5 OFFSET 9;
```

nama_nasabah
gusbu
kartika padmasari
koli
maryati
nusiha

```
5 rows in set (0.046 sec)
```

9

```
MariaDB [perbankanvirlianaar]> SELECT id_nasabah,nama_nasabah FROM nasabah WHERE id_nasabah IS NOT NULL AND nama_nasabah LIKE 'sutopo';
```

id_nasabah	nama_nasabah
1	sutopo

```
1 row in set (0.030 sec)
```

10

```
MariaDB [perbankanvirlianaar]> SELECT id_nasabah,nama_nasabah FROM nasabah WHERE id_nasabah IS NOT NULL AND nama_nasabah LIKE 's%' ORDER BY nama_nasabah LIMIT 15 OFFSET 2 ;
```

id_nasabah	nama_nasabah
3	superman
1	sutopo

```
2 rows in set (0.000 sec)
```

11

A

```
MariaDB [perbankanvirlianaar]> SELECT nama_nasabah FROM nasabah WHERE nama_nasabah LIKE 'su%';
```

nama_nasabah
sutopo
suparman

```
2 rows in set (0.000 sec)
```

B

```
MariaDB [perbankanvirlianaar]> SELECT nama_nasabah,kode_cabangFK FROM nasabah, rekening WHERE no_rekening= 113;
```

nama_nasabah	kode_cabangFK
sutopo	bruy
maryati	bruy
suparman	bruy
kartika padmasari	bruy
budi eko prayogo	bruy
satria eka jaya	bruy
sari murti	bruy
canka lokananta	bruy
budi martono	bruy
andika	bruy
binusa	bruy
nusiha	bruy
gusbu	bruy
vina	bruy
dika	bruy
dunisa	bruy
koli	bruy
funi	bruy
guna	bruy

```
19 rows in set (0.001 sec)
```

C

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

```
MariaDB [perbankanvirlianaar]> SELECT nama_nasabah,kode_cabangFK FROM nasabah,rekening,transaksi WHERE no_rekening= 113 AND jenis_transaksi ="debit" OR "kredit";
```

nama_nasabah	kode_cabangFK
sutopo	bruy
maryati	bruy
suparman	bruy
kartika padmasari	bruy
budi eko prayogo	bruy
satria eka jaya	bruy
sari murti	bruy
canka lokananta	bruy
budi martono	bruy
andika	bruy
binusa	bruy
nusiha	bruy
gusbu	bruy
vina	bruy
dika	bruy
dunisa	bruy
koli	bruy
funi	bruy
guna	bruy
sutopo	bruy
maryati	bruy
suparman	bruy
kartika padmasari	bruy
budi eko prayogo	bruy

D

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

MariaDB [perbankanvirlianaar]> SELECT nama_nasabah,jenis_transaksi,kode_cabangFK FROM nasabah,rekening,transaksi WHERE n
o_rekening= 113;
+-----+-----+-----+
| nama_nasabah | jenis_transaksi | kode_cabangFK |
+-----+-----+-----+
| sutopo       | debit          | bruy          |
| maryati      | debit          | bruy          |
| suparman     | debit          | bruy          |
| kartika padmasari | debit        | bruy          |
| budi eko prayogo | debit        | bruy          |
| satria eka jaya | debit        | bruy          |
| sari murti    | debit          | bruy          |
| canka lokananta | debit        | bruy          |
| budi martono  | debit          | bruy          |
| andika       | debit          | bruy          |
| binusa       | debit          | bruy          |
| nusiha       | debit          | bruy          |
| gusbu        | debit          | bruy          |
| vina         | debit          | bruy          |
| dika         | debit          | bruy          |
| dunisa       | debit          | bruy          |
| koli         | debit          | bruy          |
| funi         | debit          | bruy          |
| guna         | debit          | bruy          |
| sutopo       | debit          | bruy          |
| maryati      | debit          | bruy          |
| suparman     | debit          | bruy          |
| kartika padmasari | debit        | bruy          |
| budi eko prayogo | debit        | bruy          |
```

E

```
MariaDB [perbankanvirlianaar]> SELECT nama_nasabah,jenis_transaksi,kode_cabangFK FROM nasabah,rekening,transaksi WHERE k
ode_cabangFK ="brub" AND kode_cabangFK ="brus";
Empty set (0.001 sec)
```