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Administrator: Command Prompt - mysql -u root -p
Microsoft Windows [Version 10.0.18362.720]
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C:\WINDOWS\system32>cd \

C:\>cd xampp\mysql\bin

C:\xampp\mysql\bin>mysql -u root -p
Enter password:
Welcome to the MariaDB monitor.  Commands end with ; or \g.
Your MariaDB connection id is 36
Server version: 10.4.6-MariaDB mariadb.org binary distribution

Copyright (c) 2000, 2018, Oracle, MariaDB Corporation Ab and others.

Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.

MariaDB [(none)]>
MariaDB [(none)]> show database
->
->
-> ;
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'database' at line 1
MariaDB [(none)]> create database perbankan;
Query OK, 1 row affected (0.038 sec)

MariaDB [(none)]> create table nasabah (id_nasabah integer primary key, nama_nasabah varchar(45) not null,alamat_nasabah(255)not null);
ERROR 1064 (3D000): No database selected
MariaDB [(none)]> use database
ERROR 1049 (42000): Unknown database 'database'
MariaDB [(none)]> use perbankan
Database changed
MariaDB [perbankan]> create table nasabah (id_nasabah integer primary key, nama_nasabah varchar(45) not null,alamat_nasabah(255)not null);
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near '(255)not null)' at line 1
MariaDB [perbankan]> create table nasabah (id_nasabah integer primary key, nama_nasabah varchar(45) not null,alamat_nasabah(255) not null);
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near '(255) not null)' at line 1
MariaDB [perbankan]> create table nasabah (id_nasabah integer primary key, nama_nasabah varchar(45) not null, alamat_nasabah(255) not null);
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near '(255) not null)' at line 1
MariaDB [perbankan]> create table nasabah (id_nasabah integer primary key, nama_nasabah varchar(45) not null, alamat_nasabah(255) not null);
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near '(255) not null)' at line 1
MariaDB [perbankan]> create table nasabah (id_basabah integer primary key, nama_nasabah varchar(45) not null, alamat_nasabah varchar(255) not null);
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ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near '(255) not null)' at line 1
MariaDB [perbankan]> create table nasabah (id_basabah integer primary key, nama_nasabah varchar(45) not null, alamat_nasabah varchar(255) not null);
Query OK, 0 rows affected (0.484 sec)

MariaDB [perbankan]> create table rekening (no_rekening integer primary key, kode_cabangFK varchar(20) references cabang_bank(kode_cabang) on delete cascade on update cascade, pin varchar(20) default '1234' not null, saldo integer default 0 not null);
Query OK, 0 rows affected (0.353 sec)

MariaDB [perbankan]> create table transaksi(no_transaksi serial primary key, id_nasabahfk integer references nasabah(id_nasabah) on delete set null on update cascade, no_rekeningfk integer references rekening(no_rekening) on delete set null on update cascade, jenis_transaksi varchar(20) default 'debit' not null, tanggal datetime not null default current_timestamp, jumlah integer not null check(jumlah>20000));
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near ''debit' not null, tanggal datetime not null default current_timestamp, jumlah in' at line 1
MariaDB [perbankan]> create table transaksi(no_transaksi serial primary key, id_nasabahfk integer references nasabah(id_nasabah) on delete set null on update cascade, no_rekeningfk integer references rekening(no_rekening) on delete set null on update cascade, jenis_transaksi varchar(20) default 'debit' not null, tanggal datetime not null default current_timestamp, jumlah integer not null check(jumlah>20000));
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near ''debit' not null, tanggal datetime not null default current_timestamp, jumlah in' at line 1
MariaDB [perbankan]> create table transaksi(no_transaksi serial primary key, id_nasabahfk integer references nasabah(id_nasabah) on delete set null on update cascade, no_rekeningfk integer references rekening(no_rekening) on delete set null on update cascade, jenis_transaksi varchar(20) default 'debit' not null, tanggal datetime not null default current_timestamp, jumlah integer not null check(jumlah>20000));
ERROR 1054 (42S22): Unknown column 'current_timestamp' in 'DEFAULT'
MariaDB [perbankan]> create table transaksi(no_transaksi serial primary key, id_nasabahfk integer references nasabah(id_nasabah) on delete set null on update cascade, no_rekeningfk integer references rekening(no_rekening) on delete set null on update cascade, jenis_transaksi varchar(20) default 'debit' not null, tanggal datetime not null default current_timestamp, jumlah integer not null check(jumlah>20000));
Query OK, 0 rows affected (0.245 sec)

MariaDB [perbankan]> create table nasabah_has_rekening(id_nasabahfk integer references nasabah(id_nasabah) on delete cascade on update cascade, no_rekeningfk integer references rekening(no_rekening) on delete cascade on update cascade, primary key(id_nasabahfk,no_rekeningfk));
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'nasabah_has_rekening(id_nasabahfk integer references nasabah(id_nasabah) on dele' at line 1
MariaDB [perbankan]> create table nasabah_has_rekening(id_nasabahfk integer references nasabah(id_nasabah) on delete cascade on update cascade, no_rekeningfk integer references rekening(no_rekening) on delete cascade on update cascade, primary key(id_nasabahfk,no_rekeningfk));
Query OK, 0 rows affected (0.241 sec)
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```
MariaDB [perbankan]> show tabels;
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'tabels' at line 1
MariaDB [perbankan]> show tables;
+-----+
| Tables_in_perbankan |
+-----+
| nasabah              |
| nasabah_has_rekening |
| rekening             |
+-----+
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Administrator: Command Prompt - mysql -u root -p
| rekening
| transaksi
+-----+
4 rows in set (0.001 sec)

MariaDB [perbankan]> describe nasabah;
+-----+
| Field      | Type      | Null | Key | Default | Extra |
+-----+
| id_nasabah | int(11)   | NO   | PRI | NULL    |       |
| nama_nasabah | varchar(45) | NO   |     | NULL    |       |
| alamat_nasabah | varchar(255) | NO   |     | NULL    |       |
+-----+
3 rows in set (0.037 sec)

MariaDB [perbankan]> describe nasabah_has_rekening
-> ;
+-----+
| Field      | Type      | Null | Key | Default | Extra |
+-----+
| id_nasabahfk | int(11)   | NO   | PRI | NULL    |       |
| no_rekeningfk | int(11)   | NO   | PRI | NULL    |       |
+-----+
2 rows in set (0.026 sec)

MariaDB [perbankan]> describe transaksi;
+-----+
| Field      | Type      | Null | Key | Default | Extra |
+-----+
| no_transaksi | bigint(20) unsigned | NO   | PRI | NULL    | auto_increment |
| id_nasabahfk | int(11)   | YES  |     | NULL    |       |
| no_rekeningfk | int(11)   | YES  |     | NULL    |       |
| jenis_transaksi | varchar(20) | NO   |     | debit   |       |
| tanggal      | datetime  | NO   |     | current_timestamp() |       |
| jumlah        | int(11)   | NO   |     | NULL    |       |
+-----+
6 rows in set (0.025 sec)

MariaDB [perbankan]> describe rekening;
+-----+
| Field      | Type      | Null | Key | Default | Extra |
+-----+
| no_rekening | int(11)   | NO   | PRI | NULL    |       |
| kode_cabangFK | varchar(20) | YES  |     | NULL    |       |
| pin         | varchar(20) | NO   |     | 1234    |       |
| saldo       | int(11)   | NO   |     | 0       |       |
+-----+
```