Nama: Muhammad Riza Radyaka Susanto

NIM: L200180136

Kelas: E

Praktikum

```
-> ON DELETE CASCADE ON UPDATE CASCADE,
-> pin VARCHAR(20) DEFAULT '1234' NOT NULL,
-> saldo INTEGER DEFAULT 0 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 'cak ang_bank(kode_cabang)
ON DELETE CASCADE ON UPDATE CASCADE,
pin VARCHAR(20) DE' at line 3
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 (0 210 per)
                                                                                                                                                                                                                                                                                          _ D X
   Query OK, 0 rows affected (0.210 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 UARCHARC20> DEFAULT 'debit' NOT NULL,
--> tanggal DATETIME NOT NULL DEFAULT CURRENT_TIMESTAMP,
--> jumlah INTEGER NOT NULL CHECK(jumlah>=20000)
--> ;
Query OK, O rows affected (0.234 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)
  -> );
Query OK, Ø rows affected (0.112 sec)
  MariaDB [perbankan]> show tables
 mariable tperbankan 1 > show tables
-> show tables;
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 'sho w tables' at line 2
MariaDB [perbankan]>
MariaDB [perbankan]>
         Tables_in_perbankan
          cabang_bank
         nasabah
nasabah_has_rekening
         rekening
transaksi
          rows in set (0.003 sec)
```

	riaDB [perbankan]> describe nasabah;									
id_nasabah int(11) NO PRI NULL nama_nasabah varchar(45) NO NULL alamat_nasabah varchar(255) NO NULL	Field	Туре	1	Nu11	1	Кеу	1	Default	<u> </u>	Extra
	nama_nasabah	varchar(45)	i	NO	i		i	NULL	i	

Tugas Praktikum

```
MariaDB [(none)]> CREATE database perkuliahan;
Query OK, 1 row affected (0.002 sec)

MariaDB [(none)]> use perkuliahan

Database changed
MariaDB [perkuliahan]> CREATE TABLE mahasiswa(
-> id_mhs INTEGER PRIMARY KEY,
-> nama_mhs UARCHAR(30) NOT NULL,
-> alamat_mhs UARCHAR(255) NOT NULL
-> );
Query OK, 0 rows affected (0.191 sec)
```

