|           |                          | 1 |    |                             |        | Accounts             |             |              |
|-----------|--------------------------|---|----|-----------------------------|--------|----------------------|-------------|--------------|
| Customers |                          |   |    |                             | PK     | account id int NOT   | NULL        | $\leftarrow$ |
| PK        | customer_id int NOT NULL | + |    | ≪                           | FK     | customer_id int NOT  | NULL        |              |
|           | first_name varchar(50)   |   |    |                             |        | account_type varcha  | r(20)       |              |
|           | last_name varchar(50)    |   |    |                             |        | balance decimal(18,2 | 2)          |              |
|           | DOB date NOT NULL        |   |    |                             |        |                      |             |              |
|           | email varchar(100)       |   |    |                             |        |                      |             |              |
|           | phone_number varchar(15) |   |    |                             |        |                      |             |              |
|           | address varchar(255)     |   | Ti |                             |        | ctions               |             |              |
|           |                          | • | PK | transaction id int NOT NULL |        |                      |             |              |
|           |                          |   | FK | account_id                  | int NC | OT NULL              | <b>&gt;</b> |              |
|           |                          |   |    | transaction_                | _type  | varchar(20)          |             |              |
|           |                          |   |    | amount dec                  | imal(´ | 18,2)                |             |              |
|           |                          |   |    | transaction_                | _date  | date NOT NULL        |             |              |