

Add a new user:

```
INSERT INTO User (NAME, PHONENUMBER, ADDRESS, CARDDetails, REGISTRATIONDATE, COMPNAME)
VALUES ('Bo Dahl', '4595837264', 'Skovvej 17', '284958473', '1613477027000', 'NULL');
```

Picture of DataBase after command

The screenshot shows a database application interface. On the left, a table with 7 columns: ID, NAME, PHONENUMBER, ADDRESS, CARDDetails, REGISTRATIONDATE, and COMPNAME. It contains 4 rows of data. On the right, a tree view shows the database structure, including schemas, main tables, and a detailed view of the 'User' table schema.

ID	NAME	PHONENUMBER	ADDRESS	CARDDetails	REGISTRATIONDATE	COMPNAME
1	2 Per Toft	4359604184	<null>	<null>	1613476436000	<null>
2	1 Ole Hansen	4569483050	<null>	<null>	1613476419000	<null>
3	3 Hans Skov	4559609944	<null>	<null>	1613477027000	Skov a/s
4	4 Bo Dahl	4595837264	Skovvej 17	284958473	1613477027000	NULL

Database Structure (Right Panel):

- schemas 1
  - main
    - sqlite\_master
    - sqlite\_sequence
    - Transactions
    - User
      - ID: integer (auto increment)
      - NAME: text
      - PHONENUMBER: integer
      - ADDRESS: text
      - CARDDetails: integer
      - REGISTRATIONDATE: datetime
      - COMPNAME: text
      - key #1 (ID)
  - routines 154
  - modules 10
  - collations 3

Make a transaction:

```
INSERT INTO Transactions ("FROM ID", "TO ID", "TRANSACTION", AMOUNT, CURRENCY)
values ('4', '3', '1613477027001', '3000', 'DKR')
```

Pictures of DataBase after command

The screenshot shows the same database application interface as before, but now with the 'Transactions' table selected. The table has 6 columns: FROM ID, TO ID, TRANSACTION, AMOUNT, CURRENCY, and ID. It contains 3 rows of data. The right panel still shows the 'User' table schema.

FROM ID	TO ID	TRANSACTION	AMOUNT	CURRENCY	ID
3	1	1613433600000	100000	USD	1
1	2	1613433600000	50	DKR	2
4	3	1613477027001	3000	DKR	3

Database Structure (Right Panel):

- MobilePay.db 1
  - schemas 1
    - main
      - sqlite\_master
      - sqlite\_sequence
      - Transactions
      - User
        - ID: integer (auto increment)
        - NAME: text
        - PHONENUMBER: integer
        - ADDRESS: text
        - CARDDetails: integer
        - REGISTRATIONDATE: datetime
        - COMPNAME: text
        - key #1 (ID)
    - routines 154
    - modules 10
    - collations 3

Dahl send 3000 DKR to Skov who have the company Skov a/s