

The way we put the database in the PharmTech App

- ☐ Open provided Excel/CSV file. Copy all rows and columns with data. Open a new CSV file and paste data on new sheet. Save new file as a CSV file. (Converting from Excel to CSV in one action might create extra unnecessary problems when converting file to an SQLite file.
- ☐ Create a new database in the program, DB Browser for SQLite (<http://sqlitebrowser.org>)
- ☐ Go to File → import → Table from CSV File...
- ☐ Select the CSV file that is saved from the excel file - be sure to check use column names
- ☐ Set Encoding to UTF-8, then, click OK. (BE AWARE: Conversion might break the "®" character.
- ☐ Create the Note table - it has GenericName and Note as the two fields; there is a NOTE.SQL file you can use to generate this.
- ☐ Save the database as .db file (you may have to pretend to open a new one in order to save the one you have)
- ☐ Put the .db file into assets folder in the Android Studio Project

Notes.sql looks like this:

```
BEGIN TRANSACTION;
CREATE TABLE `Note` (
  `GenericName` TEXT,
  `Note` TEXT,
  PRIMARY KEY(`GenericName`)
);
INSERT INTO `Note` (GenericName,Note) VALUES ('Vasco','Sebastian');
COMMIT;
```