SQL workbench

1. Copy the script in the file

```
28 lines (21 sloc) | 3.87 KB
                                                                                                                                      -- Table structure for table `article`
  5 DROP TABLE IF EXISTS `article`;
  7 CREATE TABLE `article` (
      `id` tinyint(4) DEFAULT NULL,
       `author` varchar(11) DEFAULT NULL,
       `date` varchar(17) DEFAULT NULL,
       `caption` varchar(35) DEFAULT NULL,
      `genre` varchar(11) DEFAULT NULL,
      `body` text
 14 ) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4;
 18 -- Dumping data for table `article`
 21 LOCK TABLES `article` WRITE;
 22 /*!40000 ALTER TABLE `article` DISABLE KEYS */;
 23 INSERT INTO `article` VALUES (1,'John Tan','11 February 2019','How do you know what to recycle?','EDUCATIONAL','Firstly, use a bag to store all your recyclables. No requiremen
 24 /*!40000 ALTER TABLE `article` ENABLE KEYS */;
 25 UNLOCK TABLES;
```

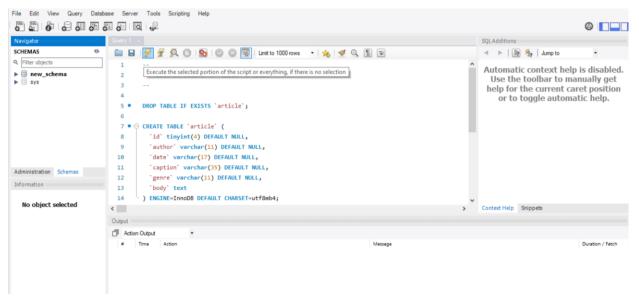
2. Login into MySQL Workbench

Welcome to MySQL Workbench

MySQL Workbench is the official graphical user interface (GUI) tool for MySQL. It allows you to design, create and browse your database schemas, work with database objects and insert data as well as design and run SQL queries to work with stored data. You can also migrate schemas and data from other database vendors to your MySQL database.



3. Paste the content and select execute

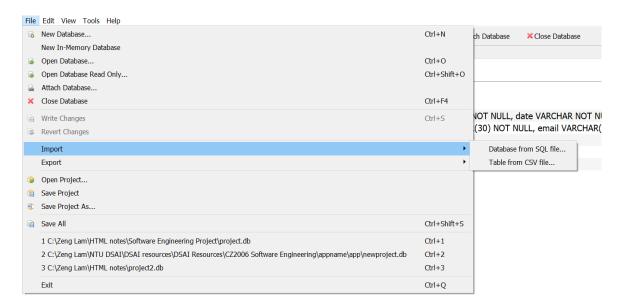


4. Refresh the navigator

```
Navigator
SCHEMAS
                                 님 | 🐓 🙀 👰 🔘 | 🚱 | ⊘ 🔞 🔞 | Limit to 1000 rows 🔻 | 🎉 | 🥩 🝳 🕦 🖘
Q Filter objects
▼ 🗐 new_schema
                                      -- Table structure for table `article`
   ▼ 📅 Tables
     ▶ 🔳 article
    Views
    Stored Procedures
                                     DROP TABLE IF EXISTS `article`;
                               5 •
    Functions
                               6
▶ ⊜ sys
                               7 • ⊖ CREATE TABLE `article` (
                                       'id' tinyint(4) DEFAULT NULL,
                               8
                                       `author` varchar(11) DEFAULT NULL,
                              9
                                       `date` varchar(17) DEFAULT NULL,
                              10
                                       `caption` varchar(35) DEFAULT NULL,
                              11
Administration Schemas
                                       `genre` varchar(11) DEFAULT NULL,
                              12
Information ::
                              13
                                       'body' text
                                    ) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4;
  No object colored
```

SQLite

- 1. Download article.csv from Github
- 2. Open DB Browser for SQLite
- 3. Open working database (eg. app.db)
- 4. Import table from CSV file



5. Check column names in first line and click "ok"

