

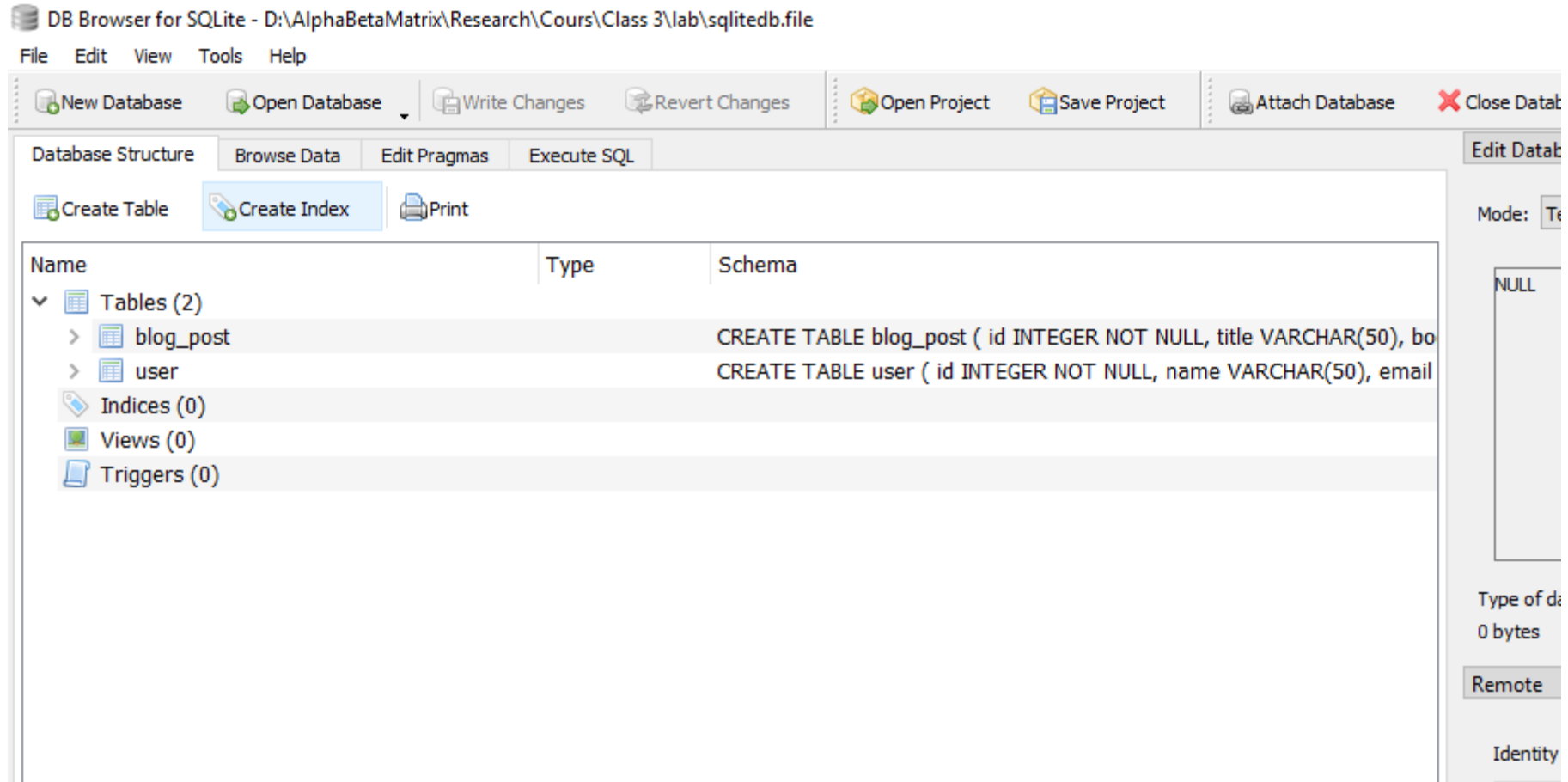
Algorithmic and advanced Programming in Python

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Master Class 2

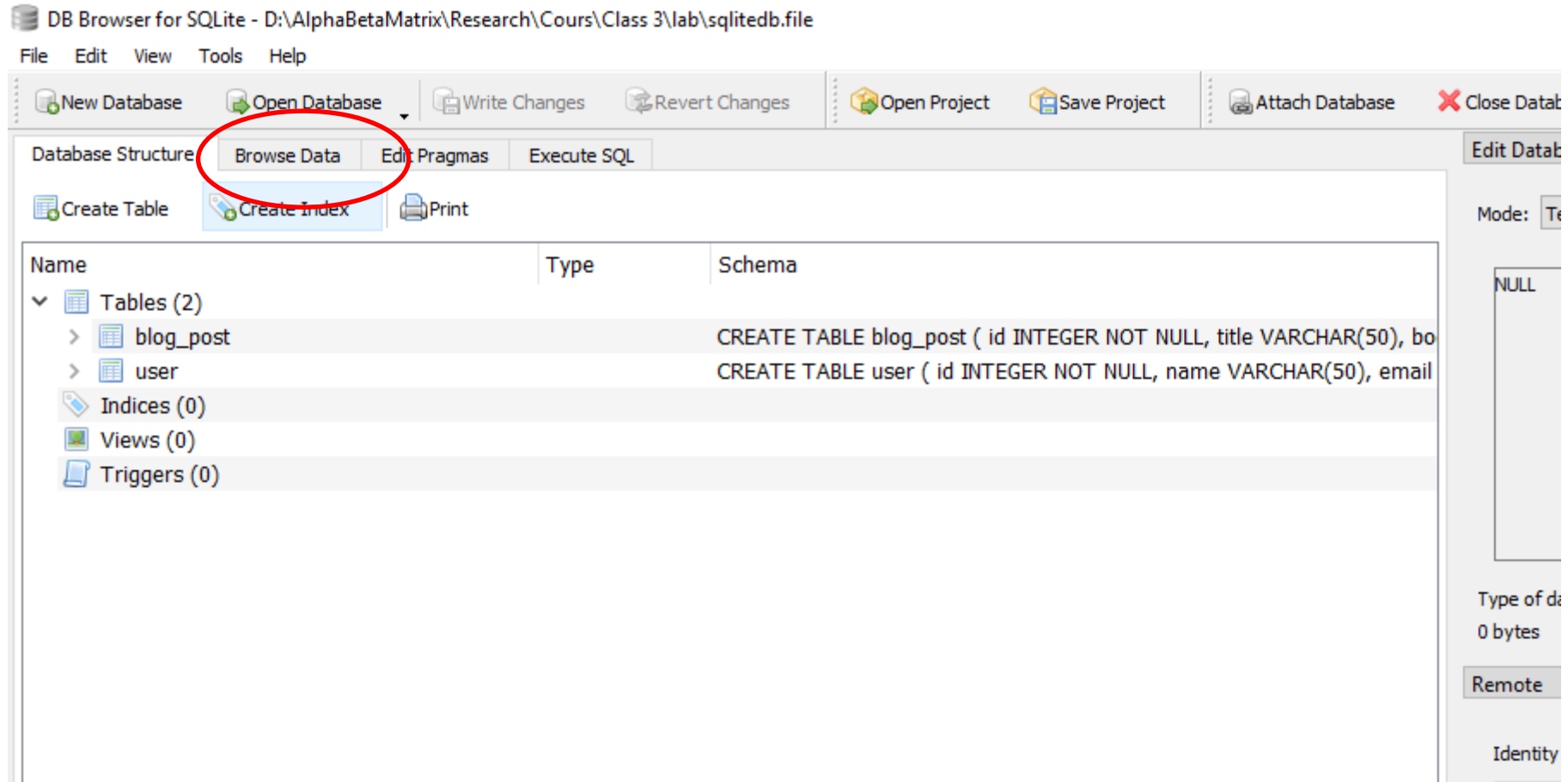
Fill in the code to create the database

1. First create the file `sqlitedb.file` in your current directory
2. Change the main in 3.3 create the database
3. Install DB browser. Explore the empty database with DB browser

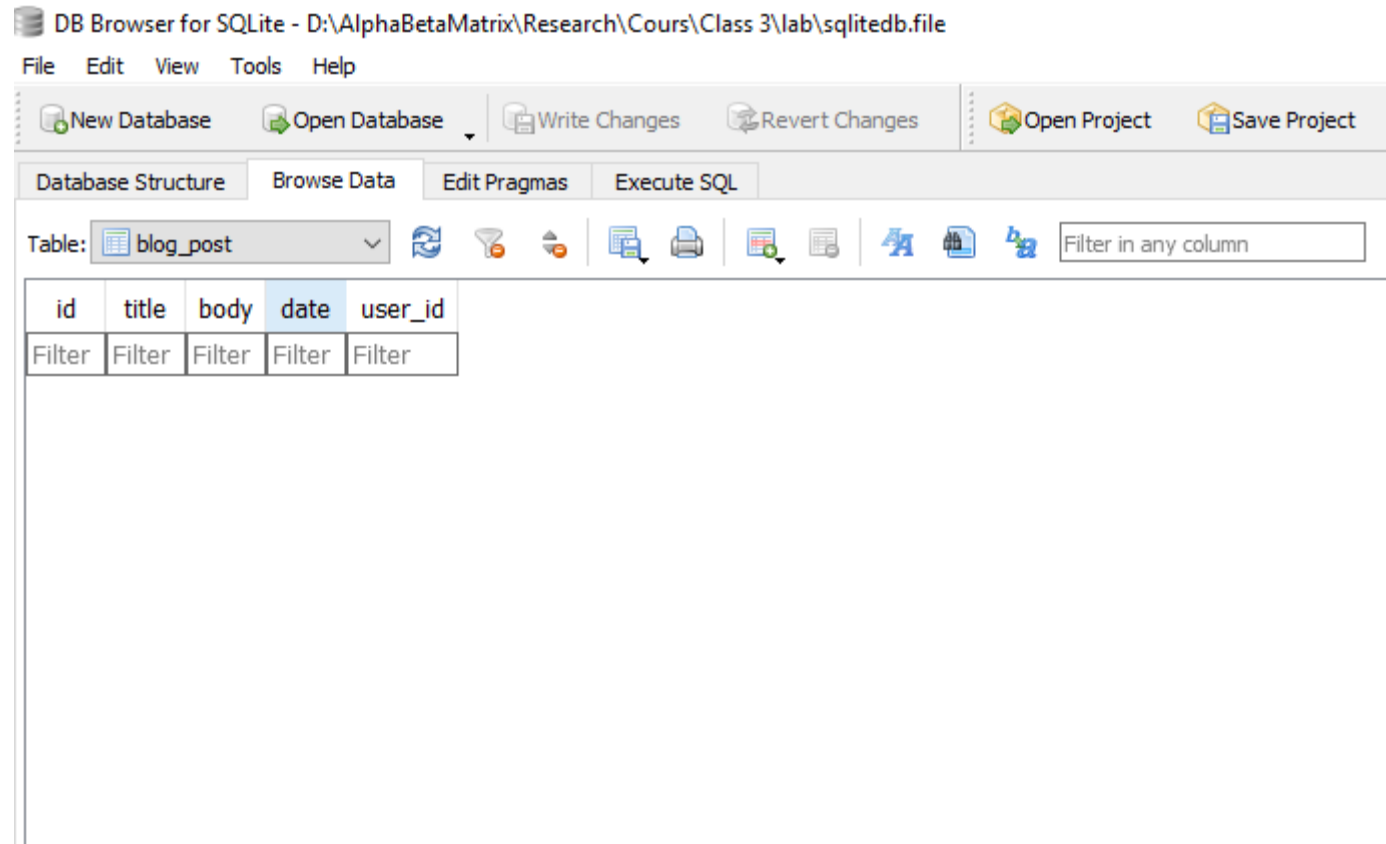
Expected output



Expected output



Check that the table is empty



Check types

- Expand the two tables

Expected outputs

DB Browser for SQLite - D:\AlphaBetaMatrix\Research\Cours\Class 3\lab\squitedb.file

File Edit View Tools Help

New Database Open Database Write Changes Revert Changes Open Project Save Project Attach Database Close

Database Structure Browse Data Edit Pragmas Execute SQL

Create Table Create Index Modify Table Delete Table Print

Name	Type	Schema
Tables (2)		
blog_post		CREATE TABLE blog_post (id INTEGER NOT NULL, title VARCHAR(50), bo
id	INTEGER	"id" INTEGER NOT NULL
title	VARCHAR(50)	"title" VARCHAR(50)
body	VARCHAR(200)	"body" VARCHAR(200)
date	DATE	"date" DATE
user_id	INTEGER	"user_id" INTEGER NOT NULL
user		CREATE TABLE user (id INTEGER NOT NULL, name VARCHAR(50), email
id	INTEGER	"id" INTEGER NOT NULL
name	VARCHAR(50)	"name" VARCHAR(50)
email	VARCHAR(50)	"email" VARCHAR(50)
address	VARCHAR(200)	"address" VARCHAR(200)
phone	VARCHAR(50)	"phone" VARCHAR(50)
Indices (0)		
Views (0)		
Triggers (0)		