1. Two tables are created for the time being. This document contains the information about how to set up the environment locally. (All of the names you create are formatted in the snake case format i.e. snake\_case it is necessary, in the prod level too we would have a same name database and will only change the credentials.)

Instructions

* Install Mysql or use the Mysql from the mamp. < As you wish >
* Run the following commands the MYsql console.

Database:

* Create a Database name medium\_client.

Tables:

Users Table ( id, first\_name, last\_name, gender (0-Male, 1-Female), email\_address, bio, profile\_pic (contains the directory where the file is stored), count\_followers, count\_following )

Posts table: (Will have one to many relationship with the user table i.e. one user can have many posts.)

On MySQL console:

* CREATE DATABASE medium\_client;
* USE medium\_client;
* CREATE TABLE users ( id INT AUTO\_INCREMENT, first\_name VARCHAR(20) NOT NULL, last\_name VARCHAR(20) NOT NULL, gender TINYINT NOT NULL, email\_address VARCHAR(100) NOT NULL, bio VARCHAR(255), profile\_pic VARCHAR(255), count\_followers INT NOT NULL, count\_following INT NOT NULL,

PRIMARY KEY (id));