create database if not exists customers;

use customers;

drop table if exists actions;

drop table if exists user\_actions;

drop table if exists users;

create table users (

id int(11) not null auto\_increment,

email varchar(40) not null,

first\_name varchar(20) not null,

last\_name varchar(20) not null,

password varchar(15) not null,

primary key (id)

);

create table actions (

id int(11) not null auto\_increment,

post text,

like\_post int(11),

friend\_request int(11),

comment tinytext,

upload\_image blob,

primary key(id),

foreign key (user\_id) references users(id)

);

create table user\_actions (

action\_id int(11) not null,

user\_id int(11) not null,

id int(11),

primary key (action\_id, user\_id),

foreign key (action\_id) references actions(id),

foreign key (user\_id) references users(id)

);