CREATE TABLE genders (

id INT PRIMARY KEY,

name VARCHAR(30),

created\_at TIMESTAMP DEFAULT CURRENT\_TIMESTAMP

);

CREATE TABLE users (

id INT PRIMARY KEY,

name VARCHAR(30),

email VARCHAR(30),

password VARCHAR(30),

age TINYINT UNSIGNED,

gender\_id INT,

created\_at TIMESTAMP DEFAULT CURRENT\_TIMESTAMP,

FOREIGN KEY (gender\_id) REFERENCES genders (id)

ON DELETE SET NULL

ON UPDATE CASCADE

);

CREATE TABLE contacts (

id INT PRIMARY KEY,

name VARCHAR(30),

email VARCHAR(30),

phone VARCHAR(30),

favorite BOOLEAN,

user\_id INT,

created\_at TIMESTAMP DEFAULT CURRENT\_TIMESTAMP,

FOREIGN KEY (user\_id) REFERENCES users (id)

ON DELETE CASCADE

ON UPDATE CASCADE

);

INSERT INTO genders (id, name)

VALUES (1, 'male'), (2, 'female');

INSERT INTO users (id, name, email, password, age, gender\_id)

VALUES (1, 'Boris', 'boris@test.com', 'password', 23, 1),

(2, 'Alina', 'alina@test.com', 'password', 32, 2),

(3, 'Maksim', 'maksim@test.com', 'password', 40, 1);

INSERT INTO contacts (id, name, email, phone, favorite, user\_id)

VALUES (1, 'Allen Raymond', 'nulla.ante@vestibul.co.uk', '(992) 914-3792', 0, 1),

(2, 'Chaim Lewis', 'dui.in@egetlacus.ca', '(294) 840-6685', 1, 1),

(3, 'Kennedy Lane', 'mattis.Cras@nonenimMauris.net', '(542) 451-7038', 1, 2),

(4, 'Wylie Pope', 'est@utquamvel.net', '(692) 802-2949', 0, 2),

(5, 'Cyrus Jackson', 'nibh@semsempererat.com', '(501) 472-5218', 0, null);