CREATE SCHEMA `renter` DEFAULT CHARACTER SET utf8 COLLATE utf8\_general\_ci ;

Use renter;

CREATE TABLE `renter`.`users` (

`idUser` INT NOT NULL AUTO\_INCREMENT,

`login` VARCHAR(45) NOT NULL,

`password` VARCHAR(45) NOT NULL,

`name` VARCHAR(45) NOT NULL,

`surname` VARCHAR(45) NOT NULL,

`email` VARCHAR(45) NOT NULL,

`phoneNumber` VARCHAR(45) NOT NULL,

PRIMARY KEY (`idUser`),

UNIQUE INDEX `login\_UNIQUE` (`login` ASC)

)

ENGINE = InnoDB

DEFAULT CHARACTER SET = utf8

COLLATE = utf8\_general\_ci;

insert into users (login, password, name, surname, email, phoneNumber) values ("die\_hard", "1111", "Bruce", "Wiillis", "mclane@i.ua","063-149-17-40");

insert into users (login, password, name, surname, email, phoneNumber) values ("eddie", "1111", "Edvard", "Norton", "edd@gmail.com","095-150-13-14");

insert into users (login, password, name, surname, email, phoneNumber) values ("rg", "1111", "Ryan", "Gosling", "ryan@gmail.com","095-192-11-14");

insert into users (login, password, name, surname, email, phoneNumber) values ("root", "root", "Tom", "Hardy", "mad\_max@gmail.com","044-545-12-89");

CREATE TABLE `renter`.`addresses` (

`idAddress` INT NOT NULL AUTO\_INCREMENT,

`street` VARCHAR(45) NOT NULL,

`house` VARCHAR(10) NOT NULL,

`appartment` VARCHAR(10) NOT NULL,

`idUser` INT NOT NULL,

PRIMARY KEY (`idAddress`),

FOREIGN KEY (idUser) REFERENCES users(idUser))

ENGINE = InnoDB

DEFAULT CHARACTER SET = utf8

COLLATE = utf8\_general\_ci;

insert into addresses (street, house, appartment, idUser) values ("Parnikova", "22", "150", 1);

insert into addresses (street, house, appartment, idUser) values ("Balukova", "1-a", "17", 2);

insert into addresses (street, house, appartment, idUser) values ("Korolenko", "13", "7b", 3);

CREATE TABLE `renter`.`admins` (

`idAdmin` INT NOT NULL AUTO\_INCREMENT,

`idUser` INT NOT NULL,

PRIMARY KEY (`idAdmin`),

FOREIGN KEY (idUser) REFERENCES users(idUser))

ENGINE = InnoDB

DEFAULT CHARACTER SET = utf8

COLLATE = utf8\_general\_ci;

insert into admins values (1,4);

CREATE TABLE `renter`.`applications` (

`idApplication` INT NOT NULL AUTO\_INCREMENT,

`idUser` INT NOT NULL,

`about` VARCHAR(150) NOT NULL,

`status` ENUM('CREATED','ASSIGNED','COMPLETED') NOT NULL,

`typeOfWork` ENUM('ELECTRIC', 'SANTECHNIC', 'HEATING', 'AIR\_CONDITIONING', 'OTHER') NOT NULL,

`creation` DATETIME NOT NULL,

`desirable` DATETIME NOT NULL,

`start` DATETIME NULL,

`end` DATETIME NULL,

PRIMARY KEY (`idApplication`),

FOREIGN KEY (idUser) REFERENCES users(idUser)

)

ENGINE = InnoDB

DEFAULT CHARACTER SET = utf8

COLLATE = utf8\_general\_ci;

insert into applications (idUser, about, status, typeOfWork, creation, desirable) values (1, "Radiator is cold", 'CREATED', 'HEATING', "2015-05-28 17:41:00", "2015-06-12 19:00:00");

CREATE TABLE `renter`.`workers` (

`idWorker` INT NOT NULL AUTO\_INCREMENT,

`name` VARCHAR(45) NOT NULL,

`surname` VARCHAR(45) NOT NULL,

`typeOfWork` ENUM('ELECTRIC', 'SANTECHNIC', 'HEATING', 'AIR\_CONDITIONING', 'OTHER') NOT NULL,

PRIMARY KEY (`idWorker`))

ENGINE = InnoDB

DEFAULT CHARACTER SET = utf8

COLLATE = utf8\_general\_ci;

insert into workers values(1,"Angelina","Jolie","Electric");