

```
CREATE DATABASE IF NOT EXISTS `heroku_c88c9286219a8f8` DEFAULT
CHARACTER SET utf8mb4 COLLATE utf8mb4_unicode_ci ;
USE `heroku_c88c9286219a8f8` ;
```

```
CREATE TABLE IF NOT EXISTS `heroku_c88c9286219a8f8`.`Users` (
  `id` INT NOT NULL AUTO_INCREMENT,
  `name` VARCHAR(64) NOT NULL,
  `surname` VARCHAR(64) NOT NULL,
  `mail` VARCHAR(128) NOT NULL,
  `password` VARCHAR(256) NOT NULL,
  `isAdmin` TINYINT(1) NOT NULL,
  PRIMARY KEY (`id`))
ENGINE = InnoDB
DEFAULT CHARACTER SET = utf8mb4
COLLATE = utf8mb4_unicode_ci;
```

```
CREATE TABLE IF NOT EXISTS `heroku_c88c9286219a8f8`.`Hotels` (
  `id` INT NOT NULL AUTO_INCREMENT,
  `name` VARCHAR(64) NOT NULL,
  `city` VARCHAR(64) NOT NULL,
  `postCode` INT NOT NULL,
  `description` LONGTEXT NOT NULL,
  `user_id` INT NOT NULL,
  PRIMARY KEY (`id`),
  INDEX `id_user_idx` (`user_id` ASC),
  CONSTRAINT `FK_hotels_users`
    FOREIGN KEY (`user_id`)
    REFERENCES `heroku_c88c9286219a8f8`.`Users` (`id`)
    ON DELETE RESTRICT
    ON UPDATE RESTRICT)
ENGINE = InnoDB
DEFAULT CHARACTER SET = utf8mb4
COLLATE = utf8mb4_unicode_ci;
```

```
CREATE TABLE IF NOT EXISTS `heroku_c88c9286219a8f8`.`Rooms` (
  `id` INT NOT NULL AUTO_INCREMENT,
  `title` VARCHAR(64) NOT NULL,
  `description` LONGTEXT NOT NULL,
  `price` DECIMAL(10,2) NOT NULL,
  `bookingLink` VARCHAR(510) NOT NULL,
  `hotel_id` INT NOT NULL,
  PRIMARY KEY (`id`),
  INDEX `id_hotel_idx` (`hotel_id` ASC) ,
  CONSTRAINT `FK_rooms_hotels`
    FOREIGN KEY (`hotel_id`)
    REFERENCES `heroku_c88c9286219a8f8`.`Hotels` (`id`)
    ON DELETE RESTRICT
    ON UPDATE RESTRICT)
ENGINE = InnoDB
DEFAULT CHARACTER SET = utf8mb4
COLLATE = utf8mb4_unicode_ci;
```

```

CREATE TABLE IF NOT EXISTS `heroku_c88c9286219a8f8`.`Bookings` (
  `id` INT NOT NULL AUTO_INCREMENT,
  `checkIn` DATETIME NOT NULL,
  `checkOut` DATETIME NOT NULL,
  `expireCancellingDate` DATETIME NOT NULL,
  `room_id` INT NOT NULL,
  `user_id` INT NOT NULL,
  PRIMARY KEY (`id`),
  INDEX `id_room_idx` (`room_id` ASC),
  INDEX `id_user_idx` (`user_id` ASC),
  CONSTRAINT `FK_bookings_rooms`
    FOREIGN KEY (`room_id`)
    REFERENCES `heroku_c88c9286219a8f8`.`Rooms` (`id`),
  CONSTRAINT `FK_bookings_users`
    FOREIGN KEY (`user_id`)
    REFERENCES `heroku_c88c9286219a8f8`.`Users` (`id`))
ENGINE = InnoDB
DEFAULT CHARACTER SET = utf8mb4
COLLATE = utf8mb4_unicode_ci;

```

```

CREATE TABLE IF NOT EXISTS `heroku_c88c9286219a8f8`.`Pictures` (
  `id` INT NOT NULL AUTO_INCREMENT,
  `isTopMost` VARCHAR(255) NOT NULL,
  `url` VARCHAR(510) NOT NULL,
  `rooms_id` INT NOT NULL,
  PRIMARY KEY (`id`),
  INDEX `id_room_idx` (`rooms_id` ASC),
  CONSTRAINT `FK_pictures_rooms`
    FOREIGN KEY (`rooms_id`)
    REFERENCES `heroku_c88c9286219a8f8`.`Rooms` (`id`)
    ON DELETE RESTRICT
    ON UPDATE RESTRICT)
ENGINE = InnoDB
DEFAULT CHARACTER SET = utf8mb4
COLLATE = utf8mb4_unicode_ci;

```