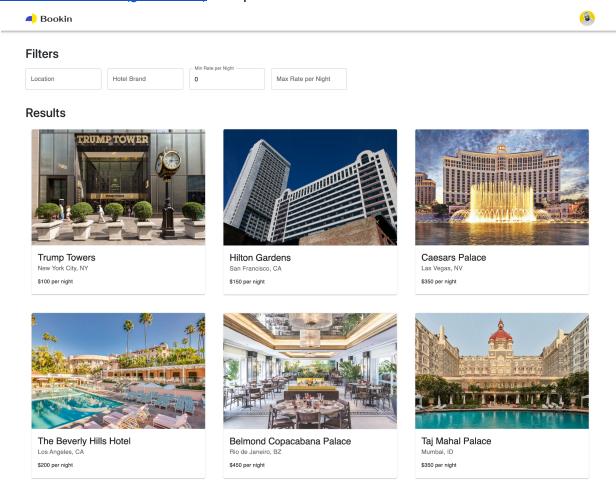
CSI2132[A] Hotel Deniz Jasarbasic (3002293939) Matteo Torlone (300248556) Iaroslav Volkov (300235591)

# March 31st 2023

Deniz-Jasa/Bookin (github.com) Group 70



# **Tech Stack**

React Next.js MaterialUI PostgreSQL

# Features:

Browse over 40+ (more can be added to the DB) hotel options and filter by brand, location, and stay amount/dates.

Fully functioning and dynamic front-end and back-end (postgreSQL - hosts hotel data).

# **Getting Started**

Steps to deploy (you must have js installed):

- 1. npm install
- 2. npm run dev

Open http://localhost:3000 with your browser to see the result.

| Entire rest of document can be ran in one SQL query to fully create/populate database  |
|--|
| NOTE: this version of the database does not include image files for each hotel which is found in our submitted database. It will still function fully.   |
|  |
| create table HotelChain (chainAddress VARCHAR(20), numberOfHotels integer, contactEmail VARCHAR(20),contactNumber integer, primary key(chainAddress));   |
| create table hotel (starRating INTEGER, numberOfRooms INTEGER, address VARCHAR(30), contactEmail VARCHAR(30), chainAddress varchar(30), hotelName varchar(30), city varchar(30), state varchar(30),imageUrl text, primary key(hotelName)); |
| create table room (number integer ,price money, amenities text, capacity integer ,viewOrType text ,extendability boolean ,issuesOrDangers text, belongsTo varchar(40), primary key (number) );   |
| create table CustomerRentingHistory ( customer_Sin int, room_number integer, dates text, customer_fullName varchar(30), customer_address varchar(30), foreign key (room_number) REFERENCES room);  |
| create table employee (SIN integer, fullName varchar(30), address varchar(30), role varchar(20),belongsTo varchar(20), primary key (SIN)) ;  |
|  |

alter table room

add foreign key (belongsTo)

# REFERENCES hotel: alter table hotel Add FOREIGN KEY (chainAddress) REFERENCES hotelchain; Alter table employee add foreign key (belongsTo) REFERENCES hotel; -- Insert data into the HotelChain table INSERT INTO HotelChain (chainAddress, numberOfHotels, contactEmail, contactNumber) VALUES ('Chain1', 8, 'chain1@example.com', 123456789), ('Chain2', 8, 'chain2@example.com', 987654321), ('Chain3', 8, 'chain3@example.com', 55555555), ('Chain4', 8, 'chain4@example.com', 77777777), ('Chain5', 8, 'chain5@example.com', 444444444); -- Insert data into the hotel table for Chain1 INSERT INTO hotel (starRating, numberOfRooms, address, contactEmail, chainAddress, hotelName, city, state, imageUrl) VALUES (5, 8, '1232 Main St', 'hotel1@chain1.com', 'Chain1', 'Trump Towers', 'New York', 'NY','https://media.cnn.com/api/v1/images/stellar/prod/180226064533-trump-tower.jpg?q=w\_300 0,h 2000,x 0,y 0,c fill'), (4, 5, '456 2nd Ave', 'hotel2@chain1.com', 'Chain1', 'Hilton Gardens', 'San Francisco', 'CA', ' **'**), (3, 5, '789 3rd St', 'hotel3@chain1.com', 'Chain1', 'Caesars Palace', 'Las Vegas', 'NV', ' '), (2, 5, '1010 4th Ave', 'hotel4@chain1.com', 'Chain1', 'Belmond Copacabana', 'Chicago', 'IL', ' **'**), (1, 5, '1111 5th St', 'hotel5@chain1.com', 'Chain1', 'Beverly Hills Hotel', 'Los Angeles', 'CA', ' '), (5, 5, '1212 6th Ave', 'hotel6@chain1.com', 'Chain1', 'Taj Mahal Palace', 'Los Angeles', 'CA', ' '), (4, 5, '1313 7th St', 'hotel7@chain1.com', 'Chain1', 'The Cosmopolitan', 'Houston', 'TX', ''),

-- Insert data into the hotel table for Chain2

INSERT INTO hotel (starRating, numberOfRooms, address, contactEmail, chainAddress, hotelName, city, state, imageurl)

(3, 5, '1414 8th Ave', 'hotel8@chain1.com', 'Chain1', 'The Grand Hyatt', 'Houston', 'TX', '');

```
VALUES (5, 10, '1234 Main St', 'hotel1@chain2.com', 'Chain2', 'The Empire Hotel', 'New York',
'NY', ''),
    (4, 5, '4564 2nd Ave', 'hotel2@chain2.com', 'Chain2', 'The Ritz-Carlton', 'New York', 'NY', ' '),
    (3, 5, '7894 3rd St', 'hotel3@chain2.com', 'Chain2', 'The Faena Hotel', 'Chicago', 'IL', ''),
    (2, 7, '101 4th Ave', 'hotel4@chain2.com', 'Chain2', 'The Sheraton', 'Chicago', 'IL', ''),
    (1, 6, '111 5th St', 'hotel5@chain2.com', 'Chain2', 'The Conrad', 'Chicago', 'IL', ' '),
(5, 8, '121 6th Ave', 'hotel6@chain2.com', 'Chain2', 'The Peninsula', 'Los Angeles', 'CA', ''),
(4, 6, '131 7th St', 'hotel7@chain2.com', 'Chain2', 'The Gansevoort', 'Houston', 'TX', ''),
(3, 5, '141 8th Ave', 'hotel8@chain2.com', 'Chain2', 'The Renaissance', 'Houston', 'TX', '');
-- Insert data into the hotel table for Chain3
INSERT INTO hotel (starRating, numberOfRooms, address, contactEmail, chainAddress,
hotelName, city, state, imageurl)
VALUES (5, 10, '13 Main St', 'hotel1@chain3.com', 'Chain3', 'The Paramount', 'New York', 'NY', '
'),
(4, 8, '456 7nd Ave', 'hotel2@chain3.com', 'Chain3', 'The Crowne Plaza', 'New York', 'NY', ''),
(3, 5, '789 37rd St', 'hotel3@chain3.com', 'Chain3', 'The Montage', 'Chicago', 'IL', ' '),
(2, 7, '1010 46th Ave', 'hotel4@chain3.com', 'Chain3', 'The Kimpton', 'Chicago', 'IL', ' '),
(1, 6, '1111 55th St', 'hotel5@chain3.com', 'Chain3', 'The NoMad', 'Los Angeles', 'CA', ' '),
(5, 8, '1212 64th Ave', 'hotel6@chain3.com', 'Chain3', 'The Fairmont', 'Los Angeles', 'CA', ' '),
(4, 6, '1313 76th St', 'hotel7@chain3.com', 'Chain3', 'The Palazzo', 'Houston', 'TX', ''),
(3, 5, '1414 87th Ave', 'hotel8@chain3.com', 'Chain3', 'The Andaz', 'Houston', 'TX', '');
-- Insert data into the hotel table for Chain4
INSERT INTO hotel (starRating, numberOfRooms, address, contactEmail, chainAddress,
hotelName, city, state, imageurl)
VALUES (5, 10, '123 Main St', 'hotel1@chain4.com', 'Chain4', 'Claridges', 'New York', 'NY', ' '),
(4, 8, '456 24nd Ave', 'hotel2@chain4.com', 'Chain4', 'Ryugyong Hotel', 'New York', 'NY', ' '),
(3, 5, '789 31rd St', 'hotel3@chain4.com', 'Chain4', 'The Plaza', 'Chicago', 'IL', ''),
(2, 7, '1010 42th Ave', 'hotel4@chain4.com', 'Chain4', 'The Chateau Marmont', 'Chicago', 'IL', ' '),
(1, 6, '1111 53th St', 'hotel5@chain4.com', 'Chain4', 'Fairmont Le Château', 'Los Angeles', 'CA', '
'),
(5, 8, '1313 74th St', 'hotel6@chain4.com', 'Chain4', 'The Greenbrier', 'Houston', 'TX', ' '),
(4, 6, '1414 85th Ave', 'hotel7@chain4.com', 'Chain4', 'Old Faithful Inn', 'Houston', 'TX', ' '),
(3, 5, '1515 96th St', 'hotel8@chain4.com', 'Chain4', 'Mount Nelson Hotel', 'Seattle', 'WA', ' ');
-- Insert data into the hotel table for Chain5
INSERT INTO hotel (starRating, numberOfRooms, address, contactEmail, chainAddress,
hotelName, city, state, imageurl)
VALUES
(4, 8, '4546 2nd Ave', 'hotel2@chain5.com', 'Chain5', 'La Mamounia', 'New York', 'NY', ' '),
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(3, 5, '789 33rd St', 'hotel3@chain5.com', 'Chain5', 'Raffles Hotel Singapore', 'Chicago', 'IL', ''),
(2, 7, '1010 41th Ave', 'hotel4@chain5.com', 'Chain5', 'Villa Este', 'Chicago', 'IL', ''),
(1, 6, '1111 50th St', 'hotel5@chain5.com', 'Chain5', 'Hotel del Cornado', 'Los Angeles', 'CA', ' '),
(5, 8, '1313 70th St', 'hotel6@chain5.com', 'Chain5', 'The Waldorf Astoria', 'Houston', 'TX', ''),
(4, 6, '1414 80th Ave', 'hotel7@chain5.com', 'Chain5', 'Danubius Hotel Gellért', 'Houston', 'TX', '
'),
(3, 5, '1515 90th St', 'hotel8@chain5.com', 'Chain5', 'Mandarin Oriental', 'Seattle', 'WA', "),
(2, 5, '1616 100th Ave', 'hotel9@chain5.com', 'Chain5', 'Disney Resort', 'Seattle', 'WA', '');
-- Insert 5 rooms into the "room" table for 5 hotels
INSERT INTO room (number, price, amenities, capacity, viewOrType, extendability,
issuesOrDangers, belongsTo)
VALUES
  -- Hotel 1
  (101, 1150.00, 'Free Wi-Fi, TV, Mini-fridge', 2, 'sea view', true, 'no', 'Trump Towers'),
  (102, 100.00, 'Free Wi-Fi, TV', 1, 'mountain view', false, 'no', 'Trump Towers'),
  (103, 200.00, 'Free Wi-Fi, TV, Balcony', 4, 'downtown view', true, 'no', 'Trump Towers'),
  (104, 120.00, 'Free Wi-Fi, TV', 2, 'mountain view', true, 'no', 'Trump Towers'),
  (105, 180.00, 'Free Wi-Fi, TV, Jacuzzi', 2, 'sea view', false, 'ac broken', 'Trump Towers'),
  -- Hotel 2
  (201, 800.00, 'Free Wi-Fi, TV', 1, 'downtown view', false, 'no', 'Hilton Gardens'),
  (202, 120.00, 'Free Wi-Fi, TV', 2, 'mountain view', true, 'no', 'Hilton Gardens'),
  (203, 90.00, 'Free Wi-Fi, TV', 2, 'downtown view', true, 'no', 'Hilton Gardens'),
  (204, 150.00, 'Free Wi-Fi, TV, Balcony', 3, 'sea view', true, 'no', 'Hilton Gardens'),
  (205, 1000.00, 'Free Wi-Fi, TV', 1, 'mountain view', false, 'no', 'Hilton Gardens'),
  -- Hotel 3
  (301, 2000.00, 'Free Wi-Fi, TV, Balcony', 4, 'sea view', true, 'no', 'Caesars Palace'),
  (302, 120.00, 'Free Wi-Fi, TV', 2, 'mountain view', true, 'no', 'Caesars Palace'),
  (303, 80.00, 'Free Wi-Fi, TV', 1, 'downtown view', false, 'no', 'Caesars Palace'),
  (304, 150.00, 'Free Wi-Fi, TV, Mini-fridge', 2, 'mountain view', true, 'no', 'Caesars Palace'),
  (305, 1.00, 'Free Wi-Fi, TV, Jacuzzi', 2, 'sea view', false, 'no', 'Caesars Palace'),
  -- Hotel 4
  (401, 12.00, 'Free Wi-Fi, TV', 2, 'mountain view', true, 'no', 'Beverly Hills Hotel'),
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(402, 90.00, 'Free Wi-Fi, TV', 2, 'downtown view', true, 'no', 'Beverly Hills Hotel'), (403, 150.00, 'Free Wi-Fi, TV, Balcony', 3, 'sea view', true, 'no', 'Beverly Hills Hotel'), (404, 100.00, 'Free Wi-Fi, TV', 1, 'mountain view', false, 'no', 'Beverly Hills Hotel'), (405, 80.00, 'Free Wi-Fi, TV', 1, 'mountain view', false, 'no', 'Beverly Hills Hotel'),
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(501, 180.00, 'Free Wi-Fi, TV, Jacuzzi', 2, 'sea view', false, 'no', 'Taj Mahal Palace'), (502, 69.00, 'Free Wi-Fi, TV', 1, 'mountain view', false, 'no', 'Taj Mahal Palace'), (503, 150.00, 'Free Wi-Fi, TV, Balcony', 3, 'downtown view', true, 'no', 'Taj Mahal Palace'), (504, 420.00, 'Free Wi-Fi, TV, Balcony', 4, 'sea view', true, 'no', 'Taj Mahal Palace'), (505, 120.00, 'Free Wi-Fi, TV', 2, 'mountain view', true, 'no', 'Taj Mahal Palace');

#### -- Hotel 6

INSERT INTO room (number, price, amenities, capacity, viewOrType, extendability, issuesOrDangers, belongsTo) VALUES

(601, 150.00, 'Free Wi-Fi, TV, Balcony', 3, 'sea view', true, 'no', 'Belmond Copacabana'),

(602, 100.00, 'Free Wi-Fi, TV', 1, 'mountain view', false, 'no', 'Belmond Copacabana'),

(603, 200.00, 'Free Wi-Fi, TV, Balcony', 4, 'downtown view', true, 'no', 'Belmond Copacabana'),

(604, 180.00, 'Free Wi-Fi, TV, Jacuzzi', 2, 'sea view', false, 'no', 'Belmond Copacabana'), (605, 120.00, 'Free Wi-Fi, TV', 2, 'mountain view', true, 'ac broken', 'Belmond Copacabana'),

#### -- Hotel 7

(10, 150.00, 'Free Wi-Fi, TV, Mini-fridge', 2, 'sea view', true, 'no', 'The Cosmopolitan'),

(12, 100.00, 'Free Wi-Fi, TV', 1, 'mountain view', false, 'no', 'The Cosmopolitan'),

(13, 200.00, 'Free Wi-Fi, TV, Balcony', 4, 'downtown view', true, 'no', 'The Cosmopolitan'),

(14, 120.00, 'Free Wi-Fi, TV', 2, 'mountain view', true, 'no', 'The Cosmopolitan'),

(15, 180.00, 'Free Wi-Fi, TV, Jacuzzi', 2, 'sea view', false, 'ac broken', 'The Cosmopolitan'),

#### -- Hotel 8

(21, 80.00, 'Free Wi-Fi, TV', 1, 'downtown view', false, 'no', 'The Grand Hyatt'),

(22, 120.00, 'Free Wi-Fi, TV', 2, 'mountain view', true, 'no', 'The Grand Hyatt'),

(23, 90.00, 'Free Wi-Fi, TV', 2, 'downtown view', true, 'no', 'The Grand Hyatt'),

(24, 150.00, 'Free Wi-Fi, TV, Balcony', 3, 'sea view', true, 'no', 'The Grand Hyatt'),

(25, 100.00, 'Free Wi-Fi, TV', 1, 'mountain view', false, 'no', 'The Grand Hyatt');

```
INSERT INTO room (number, price, amenities, capacity, viewOrType, extendability, issuesOrDangers, belongsTo) VALUES
```

- (71, 180.00, 'Free Wi-Fi, TV, Jacuzzi', 2, 'sea view', false, 'no', 'The Empire Hotel'),
- (72, 100.00, 'Free Wi-Fi, TV', 1, 'mountain view', false, 'no', 'The Empire Hotel'),
- (73, 150.00, 'Free Wi-Fi, TV, Balcony', 3, 'downtown view', true, 'no', 'The Empire Hotel'),
- (74, 200.00, 'Free Wi-Fi, TV, Balcony', 4, 'sea view', true, 'no', 'The Empire Hotel'),
- (75, 120.00, 'Free Wi-Fi, TV', 2, 'mountain view', true, 'no', 'The Empire Hotel');

INSERT INTO room (number, price, amenities, capacity, viewOrType, extendability, issuesOrDangers, belongsTo) VALUES

- (81, 150.00, 'Free Wi-Fi, TV, Balcony', 3, 'sea view', true, 'no', 'The Ritz-Carlton'),
- (82, 100.00, 'Free Wi-Fi, TV', 1, 'mountain view', false, 'no', 'The Ritz-Carlton'),
- (83, 200.00, 'Free Wi-Fi, TV, Balcony', 4, 'downtown view', true, 'no', 'The Ritz-Carlton'),
- (84, 180.00, 'Free Wi-Fi, TV, Jacuzzi', 2, 'sea view', false, 'no', 'The Ritz-Carlton'),
- (85, 120.00, 'Free Wi-Fi, TV', 2, 'mountain view', true, 'no', 'The Ritz-Carlton'),

#### -- Hotel 11

- (31, 200.00, 'Free Wi-Fi, TV, Balcony', 4, 'sea view', true, 'no', 'The Faena Hotel'),
- (32, 120.00, 'Free Wi-Fi, TV', 2, 'mountain view', true, 'no', 'The Faena Hotel'),
- (33, 80.00, 'Free Wi-Fi, TV', 1, 'downtown view', false, 'no', 'The Faena Hotel'),
- (34, 150.00, 'Free Wi-Fi, TV, Mini-fridge', 2, 'mountain view', true, 'no', 'The Faena Hotel'),
- (35, 180.00, 'Free Wi-Fi, TV, Jacuzzi', 2, 'sea view', false, 'no', 'The Faena Hotel'),

#### -- Hotel 12

- (41, 120.00, 'Free Wi-Fi, TV', 2, 'mountain view', true, 'no', 'The Sheraton'),
- (42, 90.00, 'Free Wi-Fi, TV', 2, 'downtown view', true, 'no', 'The Sheraton'),
- (43, 150.00, 'Free Wi-Fi, TV, Balcony', 3, 'sea view', true, 'no', 'The Sheraton'),
- (44, 100.00, 'Free Wi-Fi, TV', 1, 'mountain view', false, 'no', 'The Sheraton'),
- (45, 80.00, 'Free Wi-Fi, TV', 1, 'mountain view', false, 'no', 'The Sheraton'),

# -- Hotel 13

- (51, 180.00, 'Free Wi-Fi, TV, Jacuzzi', 2, 'sea view', false, 'no', 'The Conrad'),
- (52, 100.00, 'Free Wi-Fi, TV', 1, 'mountain view', false, 'no', 'The Conrad'),
- (53, 150.00, 'Free Wi-Fi, TV, Balcony', 3, 'downtown view', true, 'no', 'The Conrad'),
- (54, 200.00, 'Free Wi-Fi, TV, Balcony', 4, 'sea view', true, 'no', 'The Conrad'),
- (55, 120.00, 'Free Wi-Fi, TV', 2, 'mountain view', true, 'no', 'The Conrad');

#### -- Hotel 14

INSERT INTO room (number, price, amenities, capacity, viewOrType, extendability, issuesOrDangers, belongsTo) VALUES

- (61, 150.00, 'Free Wi-Fi, TV, Balcony', 3, 'sea view', true, 'no', 'The Peninsula'),
- (62, 100.00, 'Free Wi-Fi, TV', 1, 'mountain view', false, 'no', 'The Peninsula'),

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(63, 200.00, 'Free Wi-Fi, TV, Balcony', 4, 'downtown view', true, 'no', 'The Peninsula'),
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- (64, 180.00, 'Free Wi-Fi, TV, Jacuzzi', 2, 'sea view', false, 'no', 'The Peninsula'),
- (65, 120.00, 'Free Wi-Fi, TV', 2, 'mountain view', true, 'ac broken', 'The Peninsula');

INSERT INTO room (number, price, amenities, capacity, viewOrType, extendability, issuesOrDangers, belongsTo) VALUES

- (01, 180.00, 'Free Wi-Fi, TV, Jacuzzi', 2, 'sea view', false, 'no', 'The Gansevoort'),
- (02, 100.00, 'Free Wi-Fi, TV', 1, 'mountain view', false, 'no', 'The Gansevoort'),
- (03, 150.00, 'Free Wi-Fi, TV, Balcony', 3, 'downtown view', true, 'no', 'The Gansevoort'),
- (04, 200.00, 'Free Wi-Fi, TV, Balcony', 4, 'sea view', true, 'no', 'The Gansevoort'),
- (05, 120.00, 'Free Wi-Fi, TV', 2, 'mountain view', true, 'no', 'The Gansevoort');

#### -- Hotel 16

INSERT INTO room (number, price, amenities, capacity, viewOrType, extendability, issuesOrDangers, belongsTo) VALUES

- (111, 150.00, 'Free Wi-Fi, TV, Balcony', 3, 'sea view', true, 'no', 'The Renaissance'),
- (222, 100.00, 'Free Wi-Fi, TV', 1, 'mountain view', false, 'no', 'The Renaissance'),
- (333, 200.00, 'Free Wi-Fi, TV, Balcony', 4, 'downtown view', true, 'no', 'The Renaissance'),
- (334, 180.00, 'Free Wi-Fi, TV, Jacuzzi', 2, 'sea view', false, 'no', 'The Renaissance'),
- (435, 120.00, 'Free Wi-Fi, TV', 2, 'mountain view', true, 'no', 'The Renaissance'),

#### -- Hotel 17

- (91, 150.00, 'Free Wi-Fi, TV, Mini-fridge', 2, 'sea view', true, 'no', 'The Crowne Plaza'),
- (92, 100.00, 'Free Wi-Fi, TV', 1, 'mountain view', false, 'no', 'The Crowne Plaza'),
- (93, 200.00, 'Free Wi-Fi, TV, Balcony', 4, 'downtown view', true, 'no', 'The Crowne Plaza'),
- (94, 120.00, 'Free Wi-Fi, TV', 2, 'mountain view', true, 'no', 'The Crowne Plaza'),
- (95, 180.00, 'Free Wi-Fi, TV, Jacuzzi', 2, 'sea view', false, 'ac broken', 'The Crowne Plaza'),

### -- Hotel 18

- (821, 80.00, 'Free Wi-Fi, TV', 1, 'downtown view', false, 'no', 'The Montage'),
- (822, 120.00, 'Free Wi-Fi, TV', 2, 'mountain view', true, 'no', 'The Montage'),
- (823, 90.00, 'Free Wi-Fi, TV', 2, 'downtown view', true, 'no', 'The Montage'),
- (824, 150.00, 'Free Wi-Fi, TV, Balcony', 3, 'sea view', true, 'no', 'The Montage'),
- (825, 100.00, 'Free Wi-Fi, TV', 1, 'mountain view', false, 'no', 'The Montage'),

#### -- Hotel 19

- (721, 200.00, 'Free Wi-Fi, TV, Balcony', 4, 'sea view', true, 'no', 'The Kimpton'),
- (722, 120.00, 'Free Wi-Fi, TV', 2, 'mountain view', true, 'no', 'The Kimpton'),
- (723, 80.00, 'Free Wi-Fi, TV', 1, 'downtown view', false, 'no', 'The Kimpton'),
- (724, 150.00, 'Free Wi-Fi, TV, Mini-fridge', 2, 'mountain view', true, 'no', 'The Kimpton'),
- (725, 180.00, 'Free Wi-Fi, TV, Jacuzzi', 2, 'sea view', false, 'no', 'The Kimpton'),

#### -- Hotel 20

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(621, 120.00, 'Free Wi-Fi, TV', 2, 'mountain view', true, 'no', 'The NoMad'),
  (622, 90.00, 'Free Wi-Fi, TV', 2, 'downtown view', true, 'no', 'The NoMad'),
  (623, 150.00, 'Free Wi-Fi, TV, Balcony', 3, 'sea view', true, 'no', 'The NoMad'),
  (624, 100.00, 'Free Wi-Fi, TV', 1, 'mountain view', false, 'no', 'The NoMad'),
  (625, 80.00, 'Free Wi-Fi, TV', 1, 'mountain view', false, 'no', 'The NoMad'),
-- Hotel 21
(521, 180.00, 'Free Wi-Fi, TV, Jacuzzi', 2, 'sea view', false, 'no', 'The Fairmont'),
(522, 100.00, 'Free Wi-Fi, TV', 1, 'mountain view', false, 'no', 'The Fairmont'),
(523, 150.00, 'Free Wi-Fi, TV, Balcony', 3, 'downtown view', true, 'no', 'The Fairmont'),
(524, 200.00, 'Free Wi-Fi, TV, Balcony', 4, 'sea view', true, 'no', 'The Fairmont'),
(525, 120.00, 'Free Wi-Fi, TV', 2, 'mountain view', true, 'no', 'The Fairmont');
-- Hotel 22
INSERT INTO room (number, price, amenities, capacity, viewOrType, extendability,
issuesOrDangers, belongsTo) VALUES
  (661, 150.00, 'Free Wi-Fi, TV, Balcony', 3, 'sea view', true, 'no', 'The Palazzo'),
  (662, 100.00, 'Free Wi-Fi, TV', 1, 'mountain view', false, 'no', 'The Palazzo'),
  (663, 200.00, 'Free Wi-Fi, TV, Balcony', 4, 'downtown view', true, 'no', 'The Palazzo'),
  (664, 180.00, 'Free Wi-Fi, TV, Jacuzzi', 2, 'sea view', false, 'no', 'The Palazzo'),
  (665, 120.00, 'Free Wi-Fi, TV', 2, 'mountain view', true, 'ac broken', 'The Palazzo');
-- Hotel 23
INSERT INTO room (number, price, amenities, capacity, viewOrType, extendability,
issuesOrDangers, belongsTo) VALUES
  (761, 180.00, 'Free Wi-Fi, TV, Jacuzzi', 2, 'sea view', false, 'no', 'The Andaz'),
  (762, 100.00, 'Free Wi-Fi, TV', 1, 'mountain view', false, 'no', 'The Andaz'),
  (763, 150.00, 'Free Wi-Fi, TV, Balcony', 3, 'downtown view', true, 'no', 'The Andaz'),
  (764, 200.00, 'Free Wi-Fi, TV, Balcony', 4, 'sea view', true, 'no', 'The Andaz'),
  (765, 120.00, 'Free Wi-Fi, TV', 2, 'mountain view', true, 'no', 'The Andaz');
-- Hotel 24
INSERT INTO room (number, price, amenities, capacity, viewOrType, extendability,
issuesOrDangers, belongsTo) VALUES
  (861, 150.00, 'Free Wi-Fi, TV, Balcony', 3, 'sea view', true, 'no', 'The Gansevoort'),
  (862, 100.00, 'Free Wi-Fi, TV', 1, 'mountain view', false, 'no', 'The Gansevoort'),
  (863, 200.00, 'Free Wi-Fi, TV, Balcony', 4, 'downtown view', true, 'no', 'The Gansevoort'),
  (864, 180.00, 'Free Wi-Fi, TV, Jacuzzi', 2, 'sea view', false, 'no', 'The Gansevoort'),
  (865, 120.00, 'Free Wi-Fi, TV', 2, 'mountain view', true, 'no', 'The Gansevoort'),
  -- Hotel 25
  (161, 150.00, 'Free Wi-Fi, TV, Mini-fridge', 2, 'sea view', true, 'no', 'Claridges'),
  (162, 100.00, 'Free Wi-Fi, TV', 1, 'mountain view', false, 'no', 'Claridges'),
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(163, 200.00, 'Free Wi-Fi, TV, Balcony', 4, 'downtown view', true, 'no', 'Claridges'),
  (164, 120.00, 'Free Wi-Fi, TV', 2, 'mountain view', true, 'no', 'Claridges'),
  (165, 180.00, 'Free Wi-Fi, TV, Jacuzzi', 2, 'sea view', false, 'ac broken', 'Claridges'),
  -- Hotel 26
  (261, 80.00, 'Free Wi-Fi, TV', 1, 'downtown view', false, 'no', 'Ryugyong Hotel'),
  (262, 120.00, 'Free Wi-Fi, TV', 2, 'mountain view', true, 'no', 'Ryugyong Hotel'),
  (263, 90.00, 'Free Wi-Fi, TV', 2, 'downtown view', true, 'no', 'Ryugyong Hotel'),
  (264, 150.00, 'Free Wi-Fi, TV, Balcony', 3, 'sea view', true, 'no', 'Ryugyong Hotel'),
  (265, 100.00, 'Free Wi-Fi, TV', 1, 'mountain view', false, 'no', 'Ryugyong Hotel'),
  -- Hotel 27
  (361, 200.00, 'Free Wi-Fi, TV, Balcony', 4, 'sea view', true, 'no', 'The Plaza'),
  (362, 120.00, 'Free Wi-Fi, TV', 2, 'mountain view', true, 'no', 'The Plaza'),
  (363, 80.00, 'Free Wi-Fi, TV', 1, 'downtown view', false, 'no', 'The Plaza'),
  (364, 150.00, 'Free Wi-Fi, TV, Mini-fridge', 2, 'mountain view', true, 'no', 'The Plaza'),
  (365, 180.00, 'Free Wi-Fi, TV, Jacuzzi', 2, 'sea view', false, 'no', 'The Plaza'),
  -- Hotel 28
  (461, 120.00, 'Free Wi-Fi, TV', 2, 'mountain view', true, 'no', 'The Chateau Marmont'),
  (462, 90.00, 'Free Wi-Fi, TV', 2, 'downtown view', true, 'no', 'The Chateau Marmont'),
  (463, 150.00, 'Free Wi-Fi, TV, Balcony', 3, 'sea view', true, 'no', 'The Chateau Marmont'),
  (464, 100.00, 'Free Wi-Fi, TV', 1, 'mountain view', false, 'no', 'The Chateau Marmont'),
  (465, 80.00, 'Free Wi-Fi, TV', 1, 'mountain view', false, 'no', 'The Chateau Marmont'),
-- Hotel 29
(561, 180.00, 'Free Wi-Fi, TV, Jacuzzi', 2, 'sea view', false, 'no', 'Fairmont Le Château'),
(562, 100.00, 'Free Wi-Fi, TV', 1, 'mountain view', false, 'no', 'Fairmont Le Château'),
(563, 150.00, 'Free Wi-Fi, TV, Balcony', 3, 'downtown view', true, 'no', 'Fairmont Le Château'),
(564, 200.00, 'Free Wi-Fi, TV, Balcony', 4, 'sea view', true, 'no', 'Fairmont Le Château'),
(565, 120.00, 'Free Wi-Fi, TV', 2, 'mountain view', true, 'no', 'Fairmont Le Château');
-- Hotel 30
INSERT INTO room (number, price, amenities, capacity, viewOrType, extendability,
issuesOrDangers, belongsTo) VALUES
  (669, 150.00, 'Free Wi-Fi, TV, Balcony', 3, 'sea view', true, 'no', 'The Greenbrier'),
  (672, 100.00, 'Free Wi-Fi, TV', 1, 'mountain view', false, 'no', 'The Greenbrier'),
  (673, 200.00, 'Free Wi-Fi, TV, Balcony', 4, 'downtown view', true, 'no', 'The Greenbrier'),
  (674, 180.00, 'Free Wi-Fi, TV, Jacuzzi', 2, 'sea view', false, 'no', 'The Greenbrier'),
  (675, 120.00, 'Free Wi-Fi, TV', 2, 'mountain view', true, 'ac broken', 'The Greenbrier');
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INSERT INTO room (number, price, amenities, capacity, viewOrType, extendability,
issuesOrDangers, belongsTo) VALUES
  (791, 180.00, 'Free Wi-Fi, TV, Jacuzzi', 2, 'sea view', false, 'no', 'Old Faithful Inn'),
  (792, 100.00, 'Free Wi-Fi, TV', 1, 'mountain view', false, 'no', 'Old Faithful Inn'),
  (793, 150.00, 'Free Wi-Fi, TV, Balcony', 3, 'downtown view', true, 'no', 'Old Faithful Inn'),
  (794, 200.00, 'Free Wi-Fi, TV, Balcony', 4, 'sea view', true, 'no', 'Old Faithful Inn'),
  (795, 120.00, 'Free Wi-Fi, TV', 2, 'mountain view', true, 'no', 'Old Faithful Inn');
-- Hotel 32
INSERT INTO room (number, price, amenities, capacity, viewOrType, extendability,
issuesOrDangers, belongsTo) VALUES
  (801, 150.00, 'Free Wi-Fi, TV, Balcony', 3, 'sea view', true, 'no', 'Mount Nelson Hotel'),
  (802, 100.00, 'Free Wi-Fi, TV', 1, 'mountain view', false, 'no', 'Mount Nelson Hotel'),
  (803, 200.00, 'Free Wi-Fi, TV, Balcony', 4, 'downtown view', true, 'no', 'Mount Nelson Hotel'),
  (804, 180.00, 'Free Wi-Fi, TV, Jacuzzi', 2, 'sea view', false, 'no', 'Mount Nelson Hotel'),
  (805, 120.00, 'Free Wi-Fi, TV', 2, 'mountain view', true, 'no', 'Mount Nelson Hotel'),
 -- Hotel 33
  (191, 150.00, 'Free Wi-Fi, TV, Mini-fridge', 2, 'sea view', true, 'no', 'La Mamounia'),
  (192, 100.00, 'Free Wi-Fi, TV', 1, 'mountain view', false, 'no', 'La Mamounia'),
  (193, 200.00, 'Free Wi-Fi, TV, Balcony', 4, 'downtown view', true, 'no', 'La Mamounia'),
  (194, 120.00, 'Free Wi-Fi, TV', 2, 'mountain view', true, 'no', 'La Mamounia'),
  (195, 180.00, 'Free Wi-Fi, TV, Jacuzzi', 2, 'sea view', false, 'ac broken', 'La Mamounia'),
  -- Hotel 34
  (291, 80.00, 'Free Wi-Fi, TV', 1, 'downtown view', false, 'no', 'Raffles Hotel Singapore'),
  (292, 120.00, 'Free Wi-Fi, TV', 2, 'mountain view', true, 'no', 'Raffles Hotel Singapore'),
  (293, 90.00, 'Free Wi-Fi, TV', 2, 'downtown view', true, 'no', 'Raffles Hotel Singapore'),
  (294, 150.00, 'Free Wi-Fi, TV, Balcony', 3, 'sea view', true, 'no', 'Raffles Hotel Singapore'),
  (295, 100.00, 'Free Wi-Fi, TV', 1, 'mountain view', false, 'no', 'Raffles Hotel Singapore'),
  -- Hotel 35
  (391, 200.00, 'Free Wi-Fi, TV, Balcony', 4, 'sea view', true, 'no', 'Villa Este'),
  (392, 120.00, 'Free Wi-Fi, TV', 2, 'mountain view', true, 'no', 'Villa Este'),
  (393, 80.00, 'Free Wi-Fi, TV', 1, 'downtown view', false, 'no', 'Villa Este'),
  (394, 150.00, 'Free Wi-Fi, TV, Mini-fridge', 2, 'mountain view', true, 'no', 'Villa Este'),
  (395, 180.00, 'Free Wi-Fi, TV, Jacuzzi', 2, 'sea view', false, 'no', 'Villa Este'),
  -- Hotel 36
  (491, 120.00, 'Free Wi-Fi, TV', 2, 'mountain view', true, 'no', 'Hotel del Cornado'),
  (492, 90.00, 'Free Wi-Fi, TV', 2, 'downtown view', true, 'no', 'Hotel del Cornado'),
  (493, 150.00, 'Free Wi-Fi, TV, Balcony', 3, 'sea view', true, 'no', 'Hotel del Cornado'),
  (494, 100.00, 'Free Wi-Fi, TV', 1, 'mountain view', false, 'no', 'Hotel del Cornado'),
  (495, 80.00, 'Free Wi-Fi, TV', 1, 'mountain view', false, 'no', 'Hotel del Cornado'),
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-- Hotel 37
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- (591, 180.00, 'Free Wi-Fi, TV, Jacuzzi', 2, 'sea view', false, 'no', 'The Waldorf Astoria'),
- (592, 100.00, 'Free Wi-Fi, TV', 1, 'mountain view', false, 'no', 'The Waldorf Astoria'),
- (593, 150.00, 'Free Wi-Fi, TV, Balcony', 3, 'downtown view', true, 'no', 'The Waldorf Astoria'),
- (594, 200.00, 'Free Wi-Fi, TV, Balcony', 4, 'sea view', true, 'no', 'The Waldorf Astoria'),
- (595, 120.00, 'Free Wi-Fi, TV', 2, 'mountain view', true, 'no', 'The Waldorf Astoria');

INSERT INTO room (number, price, amenities, capacity, viewOrType, extendability, issuesOrDangers, belongsTo) VALUES

- (681, 150.00, 'Free Wi-Fi, TV, Balcony', 3, 'sea view', true, 'no', 'Danubius Hotel Gellért'),
- (682, 100.00, 'Free Wi-Fi, TV', 1, 'mountain view', false, 'no', 'Danubius Hotel Gellért'),
- (683, 200.00, 'Free Wi-Fi, TV, Balcony', 4, 'downtown view', true, 'no', 'Danubius Hotel Gellért'),
  - (684, 180.00, 'Free Wi-Fi, TV, Jacuzzi', 2, 'sea view', false, 'no', 'Danubius Hotel Gellért'),
  - (685, 120.00, 'Free Wi-Fi, TV', 2, 'mountain view', true, 'ac broken', 'Danubius Hotel Gellért');

#### -- Hotel 39

INSERT INTO room (number, price, amenities, capacity, viewOrType, extendability, issuesOrDangers, belongsTo) VALUES

- (701, 180.00, 'Free Wi-Fi, TV, Jacuzzi', 2, 'sea view', false, 'no', 'Mandarin Oriental'),
- (702, 100.00, 'Free Wi-Fi, TV', 1, 'mountain view', false, 'no', 'Mandarin Oriental'),
- (703, 150.00, 'Free Wi-Fi, TV, Balcony', 3, 'downtown view', true, 'no', 'Mandarin Oriental'),
- (704, 200.00, 'Free Wi-Fi, TV, Balcony', 4, 'sea view', true, 'no', 'Mandarin Oriental'),
- (705, 120.00, 'Free Wi-Fi, TV', 2, 'mountain view', true, 'no', 'Mandarin Oriental');

# -- Hotel 40

INSERT INTO room (number, price, amenities, capacity, viewOrType, extendability, issuesOrDangers, belongsTo) VALUES

- (881, 150.00, 'Free Wi-Fi, TV, Balcony', 3, 'sea view', true, 'no', 'Disney Resort'),
- (882, 100.00, 'Free Wi-Fi, TV', 1, 'mountain view', false, 'no', 'Disney Resort'),
- (883, 200.00, 'Free Wi-Fi, TV, Balcony', 4, 'downtown view', true, 'no', 'Disney Resort'),
- (884, 180.00, 'Free Wi-Fi, TV, Jacuzzi', 2, 'sea view', false, 'no', 'Disney Resort'),
- (885, 120.00, 'Free Wi-Fi, TV', 2, 'mountain view', true, 'no', 'Disney Resort');

#### -- Hotel 41

INSERT INTO room (number, price, amenities, capacity, viewOrType, extendability, issuesOrDangers, belongsTo) VALUES

- (981, 150.00, 'Free Wi-Fi, TV, Balcony', 3, 'sea view', true, 'no', 'The Paramount'),
- (982, 100.00, 'Free Wi-Fi, TV', 1, 'mountain view', false, 'no', 'The Paramount'),
- (983, 200.00, 'Free Wi-Fi, TV, Balcony', 4, 'downtown view', true, 'no', 'The Paramount'),
- (984, 180.00, 'Free Wi-Fi, TV, Jacuzzi', 2, 'sea view', false, 'no', 'The Paramount'),

(985, 120.00, 'Free Wi-Fi, TV', 2, 'mountain view', true, 'no', 'The Paramount');