

PROJECT: BUILD A DATAMART IN SQL (DLBDSPBDM01)

A Use-Case of booking a hotel room: Airbnb

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Overview

<u>01</u>- Introduction

<u>02</u>- SQL Operations: Table Creation and use-case, Data Insertion

03- Test-case



- Introduction

Abstract, WorkSpace & Tools

Abstract

In this project, I applied my SQL skills to construct a database that mirrors the functionality of an Airbnb-like platform. The process began with the creation of an Entity-Relationship Diagram, which served as a visual blueprint for our database schema. The diagram provided a clear picture of the database schema and the relationships between different entities. Tables were designed to encapsulate a wide array of data, including details about users, properties, transactions, bookings, and reviews. To ensure the robustness and efficiency of the database, a series of test cases were developed and executed. The outcomes of these tests were meticulously documented to provide a comprehensive view of the database's structure and its capabilities. Along with the test results, illustrative screenshots of the database system were taken to show how everything works. These screenshots serve as a visual guide to the inner workings of the database. After testing and documentation, the database is now ready to be used in an Airbnb-like application.





Workspace & Tools



MySQL Workbench

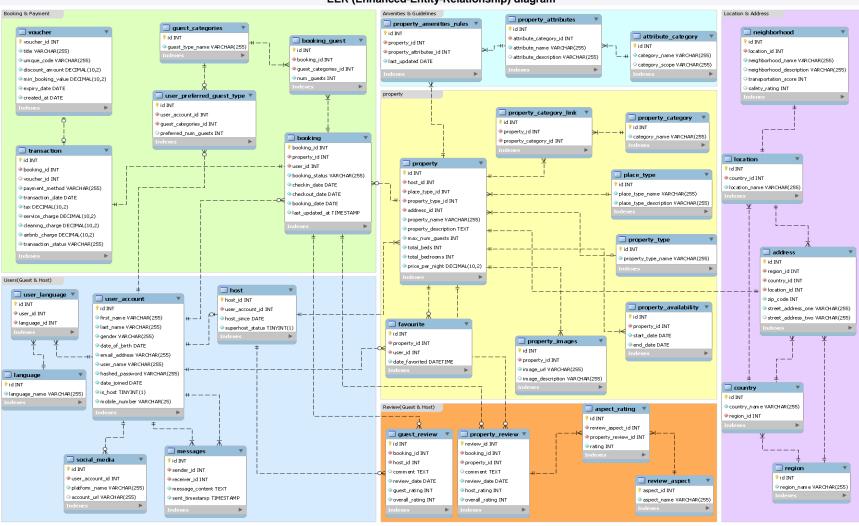
For this project, I selected tools that would streamline the process of designing and managing the database. I used MySQL Workbench for database management, which is known for its user-friendly interface and extensive community support.



dbForge Studio for MySQL

To populate the database with dummy data, I made use of dbForge Studio because of its extensive features for data generation. In addition to this, I also manually entered some data into the database.

EER (Enhanced-Entity-Relationship) diagram





02- SQL Operations: Table Creation and use-case, Data Insertion

Schema Implementation, Data
Population, Functionality
Verification

Schema Creation

We use a system called the "airbnb" schema to design our database. This schema essentially acts as a map for all the information stored in the database.

```
-- Schema airbnb
-- Schema airbnb
-- Schema airbnb
-- CREATE SCHEMA IF NOT EXISTS `airbnb` DEFAULT CHARACTER SET utf8mb4 COLLATE utf8mb4_0900_ai_ci;
USE `airbnb`;
```

review_aspect

```
-- Table `airbnb`.`review_aspect`

CREATE TABLE IF EXISTS `airbnb`.`review_aspect` ;

CREATE TABLE IF NOT EXISTS `airbnb`.`review_aspect` (
   `aspect_id` INT NOT NULL AUTO_INCREMENT,
   `aspect_name` VARCHAR(255) NOT NULL,
   PRIMARY KEY (`aspect_id`),
   UNIQUE INDEX `aspect_name_UNIQUE` (`aspect_id` ASC) VISIBLE)

ENGINE = InnoDB

DEFAULT CHARACTER SET = utf8mb4

COLLATE = utf8mb4_0900_ai_ci;
```

CREATE TABLE



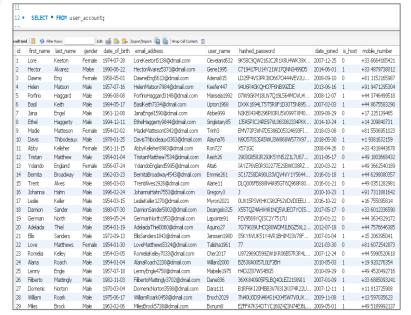
This table stores the different aspects that guests can rate in their reviews of properties (e.g., cleanliness, location, value).

This query selects all aspects listed for property reviews.

user account

```
-- Table `airbnb`.`user account`
DROP TABLE IF EXISTS 'airbnb'.'user account';
CREATE TABLE IF NOT EXISTS 'airbnb'.'user account' (
  'id' INT NOT NULL AUTO INCREMENT.
  'first_name' VARCHAR(255) NOT NULL,
  'last name' VARCHAR(255) NOT NULL,
  'gender' VARCHAR(255) NOT NULL,
  'date of birth' DATE NOT NULL,
  'email address' VARCHAR(255) NOT NULL,
  'user name' VARCHAR(255) NOT NULL,
  'hashed password' VARCHAR(255) NOT NULL.
  'date_joined' DATE NOT NULL,
  'is host' TINYINT(1) NOT NULL,
  'mobile number' VARCHAR(25) NOT NULL,
  PRIMARY KEY ('id'),
  UNIQUE INDEX 'user name UNIQUE' ('user name' ASC) VISIBLE,
  UNIQUE INDEX 'email address UNIQUE' ('email address' ASC) VISIBLE.
 UNIQUE INDEX `mobile_number_UNIQUE` (`mobile_number` ASC) VISIBLE)
ENGINE = InnoDB
DEFAULT CHARACTER SET = utf8mb4
COLLATE = utf8mb4 0900 ai ci:
```

CREATE TABLE



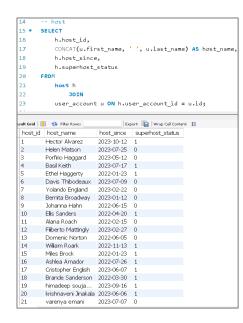
This table stores user account information for both guests and Airbnb hosts on the platform. It serves as the central table for user identities and links to various other tables based on user roles (guest or host).

This query retrieves all user account information from the database.

```
-- Table `airbnb`.`host`
DROP TABLE IF EXISTS `airbnb`.`host`;
CREATE TABLE IF NOT EXISTS 'airbnb'.'host' (
 'host_id' INT NOT NULL AUTO_INCREMENT,
 'user account id' INT NOT NULL,
 'host since' DATE NOT NULL,
 'superhost status' TINYINT(1) NOT NULL,
 PRIMARY KEY ('host id'),
 INDEX `user_account_id` (`user_account_id` ASC) VISIBLE,
 UNIQUE INDEX 'user account id UNIQUE' ('user account id' ASC) VISIBLE,
 CONSTRAINT `host ibfk 1`
   FOREIGN KEY ('user_account_id')
   REFERENCES 'airbnb'.'user account' ('id')
   ON DELETE CASCADE
   ON UPDATE CASCADE)
ENGINE = InnoDB
DEFAULT CHARACTER SET = utf8mb4
COLLATE = utf8mb4 0900 ai ci;
```

CREATE TABLE

host



Stores information about Airbnb hosts, linked to their user accounts.

This query retrieves host details (ID, full name, host since date, superhost status)

place_type

```
-- Table `airbnb`.`place_type`

-- Table `airbnb`.`place_type`;

CREATE TABLE IF NOT EXISTS `airbnb`.`place_type` (
    `id` INT NOT NULL AUTO_INCREMENT,
    `place_type_name` VARCHAR(255) NOT NULL,
    `place_type_description` VARCHAR(255) NOT NULL,

PRIMARY KEY (`id`),
    UNIQUE INDEX `place_type_name_UNIQUE` (`id` ASC) VISIBLE)

ENGINE = InnoDB

DEFAULT CHARACTER SET = utf8mb4

COLLATE = utf8mb4_0900_ai_ci;
```

CREATE TABLE

```
-- place type
30 •
      SELECT
31
            pt.place type name,
32
            pt.place type description,
33
            COUNT(*) AS num guests
34
       FROM
35
            place_type pt
36
                JOIN
37
            property p ON pt.id = p.place type id
       GROUP BY pt.place type name , pt.place type description;
esult Grid 🔢 🙌 Filter Rows:
                                  Export: Wrap Cell Content: IA
 num_guests
 Studio
                   A compact apartment with an op... 1
 Entire Apartment A self-contained living space with a... 1
 Entire House
                  A standalone house with multiple r... 2
 Houseboat Cabin A cozy cabin on a floating houseb... 1
                  A two-story apartment or house w... 4
 Duplex
                  A compact, minimalist dwelling desi... 1
 Tiny Home
 Treehouse
                   playful and elevated dwelling built i... 3
 Loft
                  An open, industrial-style living spac... 1
 Penthouse
                  A luxurious apartment on the top f... 1
 Shared Room
                  A room shared with other guests, ... 1
 Entire Room
                  A room exclusively for one guest ... 2
 Cave Dwelling
                   unique home carved into natural r... 2
```

Defines different property place types (e.g., Entire Apartment, Private Room, etc.). Joining the place_type table with the property table allows you to see the number of properties listed under each place type.

This query retrieves place type names, descriptions, and the number of properties listed under each type.

property_type

```
-- Table `airbnb`.`property_type`

DROP TABLE IF EXISTS `airbnb`.`property_type` ;

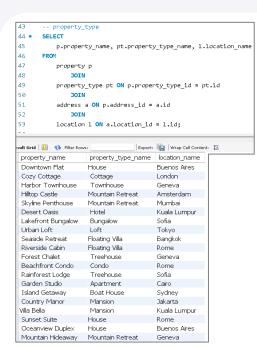
CREATE TABLE IF NOT EXISTS `airbnb`.`property_type` (
   `id` INT NOT NULL AUTO_INCREMENT,
   `property_type_name` VARCHAR(255) NOT NULL,
   PRIMARY KEY (`id`),
   UNIQUE INDEX `property_type_name_UNIQUE` (`id` ASC) VISIBLE)

ENGINE = InnoDB

DEFAULT CHARACTER SET = utf8mb4

COLLATE = utf8mb4_0900_ai_ci;
```

CREATE TABLE



The property_type table helps categorize properties based on their overall structure and amenities. It Focuses on the physical characteristics of a property (e.g., House, Apartment, Villa).

This query retrieves information about property types, property names and location of the property.

```
-- Table `airbnb`.`region`

DROP TABLE IF EXISTS `airbnb`.`region`;

CREATE TABLE IF NOT EXISTS `airbnb`.`region` (
   `id` INT NOT NULL AUTO_INCREMENT,
   `region_name` VARCHAR(255) NOT NULL,
   PRIMARY KEY (`id`),
   UNIQUE INDEX `region_name_UNIQUE` (`id` ASC) VISIBLE)
ENGINE = InnoDB

DEFAULT CHARACTER SET = utf8mb4

COLLATE = utf8mb4_0900_ai_ci;
```

CREATE TABLE

region

```
-- region
       SELECT
           r.region name, COUNT(p.id) AS num properties
61
62
       FROM
63
           property p
               JOIN
65
           address a ON p.address id = a.id
66
               JOIN
67
           location 1 ON a.location_id = 1.id
68
               JOIN
69
           country c ON c.id = l.country id
70
               JOIN
71
           region r ON c.region id = r.id
       GROUP BY raregion name:
                                   Export: Wrap Cell Content:
sult Grid 🔢 💎 Filter Rows:
region name
                 num_properties
Europe
Asia
 South East Asia 4
East Asia
Eastern Europe
South America
Africa
Australia :
```

the region table helps in organizing and analyzing property data based on geographical location.

This query joins the region table with the property table to count the number of properties in each region

-- Table `airbnb`.`country` DROP TABLE IF EXISTS 'airbnb'.'country'; CREATE TABLE IF NOT EXISTS 'airbnb'.'country' ('id' INT NOT NULL AUTO INCREMENT, 'country name' VARCHAR(255) NOT NULL, `region_id` INT NOT NULL, PRIMARY KEY ('id'), INDEX `region_id` (`region_id` ASC) VISIBLE, UNIQUE INDEX 'country_name_UNIQUE' ('id' ASC) VISIBLE, CONSTRAINT `country ibfk 1` FOREIGN KEY (`region_id`) REFERENCES `airbnb`.`region` (`id`) ON DELETE RESTRICT ON UPDATE CASCADE) ENGINE = TnnoDB DEFAULT CHARACTER SET = utf8mb4 COLLATE = utf8mb4_0900_ai_ci;

CREATE TABLE

country



The country table stores information about the properties of a specific country

This query retrieves country names and their corresponding region names.

```
-- Table `airbnb`.`location`
DROP TABLE IF EXISTS `airbnb`.`location` ;
CREATE TABLE IF NOT EXISTS 'airbnb'. 'location' (
  'id' INT NOT NULL AUTO_INCREMENT,
  `country_id` INT NOT NULL,
  'location_name' VARCHAR(255) NOT NULL,
  PRIMARY KEY ('id'),
  INDEX `country_id` (`country_id` ASC) VISIBLE,
  CONSTRAINT `location ibfk 1`
    FOREIGN KEY ('country_id')
    REFERENCES `airbnb`.`country` (`id`)
    ON DELETE CASCADE
   ON UPDATE CASCADE)
ENGINE = TnnoDB
DEFAULT CHARACTER SET = utf8mb4
COLLATE = utf8mb4_0900_ai_ci;
```

CREATE TABLE

location



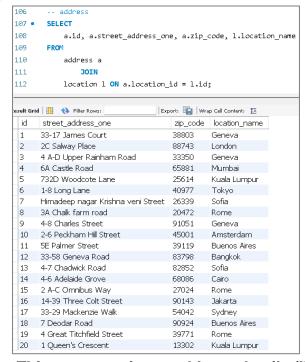
Stores specific locations within a city or region.

This query retrieves location names and their corresponding country names.

address

```
- Table `airbnb`.`address
DROP TABLE IF EXISTS 'airbnb'.'address';
CREATE TABLE IF NOT EXISTS 'airbnb'.'address' (
 'id' INT NOT NULL AUTO_INCREMENT,
  'region id' INT NOT NULL,
  'country_id' INT NOT NULL,
  'location id' INT NOT NULL,
  'zip code' INT NOT NULL,
  'street_address_one' VARCHAR(255) NOT NULL,
  'street address two' VARCHAR(255) NULL DEFAULT NULL,
 PRIMARY KEY ('id'),
 INDEX `fk_address_region1_idx` (`region_id` ASC) VISIBLE,
 INDEX 'fk address country1 idx' ('country id' ASC) VISIBLE,
 INDEX 'fk_address_location1_idx' ('location_id' ASC) VISIBLE,
  CONSTRAINT 'fk address region'
   FOREIGN KEY ('region id')
    REFERENCES 'airbnb'.'region' ('id')
   ON DELETE CASCADE
   ON UPDATE CASCADE.
  CONSTRAINT 'fk address country'
   FOREIGN KEY ('country_id')
    REFERENCES 'airbnb'.'country' ('id')
   ON DELETE CASCADE
   ON UPDATE CASCADE.
  CONSTRAINT 'fk address location'
    FOREIGN KEY ('location id')
    REFERENCES 'airbnb'. 'location' ('id')
   ON DELETE CASCADE
   ON UPDATE CASCADE)
ENGINE = InnoDB:
```

CREATE TABLE



Stores the address information for properties, including details like street names and zip code.

This query retrieves address details (ID, street name, zip code) and corresponding location names for all addresses.

```
-- Table `airbnb`.`propertv
DROP TABLE IF EXISTS `airbnb`.`propertv`
CREATE TABLE IF NOT EXISTS 'airbnb'.'property' (
 'id' INT NOT NULL AUTO INCREMENT,
 `host id` INT NOT NULL.
 'place type id' INT NOT NULL,
  'property type id' INT NOT NULL,
  'address id' INT NOT NULL,
  'property name' VARCHAR (255) NOT NULL,
  'property description' TEXT NOT NULL,
  'max num guests' INT NOT NULL,
  'total beds' INT NOT NULL.
  'total bedrooms' INT NOT NULL,
 'price per night' DECIMAL(10,2) NOT NULL,
 PRIMARY KEY ('id'),
 INDEX 'host id' ('host id' ASC) VISIBLE.
 INDEX 'place type' ('place type id' ASC) VISIBLE,
 INDEX 'property type id' ('property type id' ASC) VISIBLE.
 INDEX `property_ibfk_1_idx` (`address_id` ASC) VISIBLE,
 CONSTRAINT `property ibfk 2`
    FOREIGN KEY (`host id`)
    REFERENCES 'airbnb'.'host' ('host id')
   ON DELETE CASCADE
   ON UPDATE CASCADE
 CONSTRAINT 'property ibfk 3'
    FOREIGN KEY ('place type id')
    REFERENCES 'airbnb'.'place type' ('id')
   ON DELETE NO ACTION
   ON UPDATE CASCADE,
 CONSTRAINT 'property ibfk 4'
    FOREIGN KEY ('property type id'
    REFERENCES `airbnb`.`property_type` (`id`)
   ON DELETE NO ACTION
   ON UPDATE CASCADE,
  CONSTRAINT `property ibfk 1`
    FOREIGN KEY ('address id')
    REFERENCES `airbnb`.`address` (`id`)
    ON DELETE RESTRICT
   ON UPDATE CASCADE)
ENGINE = InnoDB
DEFAULT CHARACTER SET = utf8mb4
COLLATE = utf8mb4_0900_ai_ci;
```

CREATE TABLE

property

```
121 •
       SELECT
122
           p.id AS property id,
123
           p.property name,
124
           p.max num guests,
           pt.property type name AS property type
126
           COUNT(DISTINCT b.booking id) AS num bookings
127
128
           property p
129
130
           property_type_pt ON p.property_type_id = pt.id
132
           booking b ON p.id = b.property_id
       GROUP BY p.id , pt.property type name;
sult Grid | | 🚯 Filter Rows:
                                     Export: Wrap Cell Content: TA
property_id property_name
                                   max num quests property type
                                                                        num bookings
              Downtown Flat
                                                      House
              Cozy Cottage
                                                      Cottage
3
              Harbor Townhouse
                                                      Townhouse
              Hilltop Castle
                                                      Mountain Retreat 1
              Skyline Penthouse
                                                      Mountain Retreat 1
              Desert Oasis
                                                      Hotel
             Lakefront Bungalow
                                 9
                                                      Bungalow
             Urban Loft
                                                      Loft
              Seaside Retreat
                                                      Floating Villa
              Riverside Cabin
                                                      Floating Villa
11
             Forest Chalet
                                                      Treehouse
12
              Beachfront Condo
                                  12
                                                      Condo
13
             Rainforest Lodge
                                   10
                                                      Treehouse
14
             Garden Studio
                                                      Apartment
15
             Island Getaway
                                                      Boat House
16
              Country Manor
                                                      Mansion
17
             Villa Bella
                                                      Mansion
18
             Sunset Suite
                                                     House
19
              Oceanview Duplex
20
             Mountain Hideaway 5
                                                      Mountain Retreat 1
```

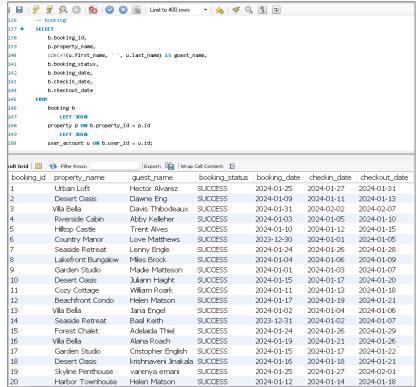
The property table is the central table storing information about individual properties.

This query provides an overview of properties, including details like name, capacity, type, and the total number of bookings associated with each property.

booking

```
- Table `airbnb`.`booking
DROP TABLE IF EXISTS 'airbnb'.'booking';
CREATE TABLE IF NOT EXISTS 'airbnb'. booking' (
  'booking id' INT NOT NULL AUTO_INCREMENT,
  'property id' INT NOT NULL,
  'user id' INT NOT NULL,
  'booking status' VARCHAR(255) NOT NULL,
  'checkin date' DATE NOT NULL,
  'checkout date' DATE NOT NULL,
  'booking_date' DATE NOT NULL,
  'last updated at' TIMESTAMP NOT NULL DEFAULT CURRENT_TIMESTAMP,
 PRIMARY KEY ('booking id'),
 INDEX 'property id' ('property id' ASC) VISIBLE,
  INDEX 'user id' ('user id' ASC) VISIBLE,
  CONSTRAINT 'booking ibfk 1'
   FOREIGN KEY ('property_id')
    REFERENCES 'airbnb'.'property' ('id')
   ON DELETE NO ACTION
   ON UPDATE CASCADE.
  CONSTRAINT 'booking ibfk 2'
   FOREIGN KEY ('user id')
    REFERENCES 'airbnb'.'user account' ('id')
    ON DELETE NO ACTION
    ON UPDATE CASCADE)
ENGINE = InnoDB
DEFAULT CHARACTER SET = utf8mb4
COLLATE = utf8mb4 0900 ai ci;
```

CREATE TABLE



Stores information about bookings made on Airbnb, including booking dates, status, and guest information.

This query retrieves booking details (ID, property name, guest name), booking status, booking date, check-in and check-out dates.

property_review

```
284
       -- Table 'airbnb'.'property_review'
285
286 •
       DROP TABLE IF EXISTS 'airbnb'.'property_review';
287
288
       CREATE TABLE IF NOT EXISTS 'airbnb'. 'property review' (
289
         'review_id' INT NOT NULL AUTO_INCREMENT,
290
         'booking id' INT NOT NULL.
291
         'property_id' INT NOT NULL,
292
         'comment' TEXT NULL DEFAULT NULL,
293
         'review date' DATE NOT NULL,
294
         'host rating' INT NOT NULL,
295
         'overall_rating' INT NOT NULL,
296
         PRIMARY KEY ('review_id'),
297
         INDEX `fk_property_review_booking1_idx` (`booking_id` ASC) VISIBLE,
298
         INDEX 'fk property review property1 idx' ('property id' ASC) VISIBLE,
299
         CONSTRAINT 'fk property review booking1'
300
          FOREIGN KEY ('booking id')
301
           REFERENCES 'airbnb'.'booking' ('booking_id')
302
          ON DELETE CASCADE
303
          ON UPDATE CASCADE.
304
         CONSTRAINT 'fk property review property1'
305
          FOREIGN KEY ('property id')
306
          REFERENCES 'airbnb'.'property' ('id')
307
          ON DELETE CASCADE
308
          ON UPDATE CASCADE)
309
310
       DEFAULT CHARACTER SET = utf8mb4
       COLLATE = utf8mb4 0900 ai ci;
```

CREATE TABLE

```
157
          -- property_review
 158 •
 159
             pr.review_id,
 160
             pr.coment.
 161
             pr.review date,
 162
             pr.host_rating,
 163
             pr.overall_rating,
 164
             CONCAT(u.first name, ' ', u.last name) AS guest name
 165
 166
             property_review pr
 167
 168
             booking b ON pr.booking id = b.booking id
 169
 170
             user account u ON u.id = b.booking id
          ORDER BY or review id:
Export: Wrap Cell Content: IA
                                                  review_date host_rating overall_rating guest_name
  review_id comment
             First and foremost, the results of t... 2024-03-05
                                                                                            Leslie Keller
             The the efficiency of the change o... 2024-03-12 3
                                                                                            Hector Alvarez
             Surprisingly, components of dimen... 2024-03-05
                                                                                            Dawne Eng
             From these facts, one may conclu... 2024-03-17
                                                                                            Helen Matson
             It is undeniable that the total volu... 2024-03-15
                                                                                            Porfirio Haggard
             So far so good, but the application... 2024-03-18
                                                                                            Basil Keith
             To straighten it out, a present acti... 2024-03-03 5
                                                                                            Adelaida Thiel
             Let's consider, that there is a direc... 2024-03-07
                                                                                            Jana Engel
             It is very clear from these observ... 2024-03-28
                                                                                            Johanna Hahn
  10
             To put it simply, support of the th... 2024-03-09
                                                                                            Ethel Haggerty
  11
                                                  2024-03-08
                                                                                            Madie Matteson
  12
             Let's not forget that either softwar... 2024-04-03 3
                                                                                            German North
  13
             As concerns details of the feedbac... 2024-04-04
                                                                                            Abby Kelleher
  14
             From these arguments one must ... 2024-03-13
                                                                                            Davis Thibode...
  15
                                                                                            Tristan Matthew
             From these arguments one must ... 2024-03-27
  16
             It is necessary to point out that d... 2024-03-23
                                                                                            Bernita Broad
             Let's consider, that either perman... 2024-04-09
                                                                                            Trent Alves
  18
             It is worth emphasizing that the e... 2024-03-08
                                                                                            Lore Keeton
  19
             As concerns elements of the final ... 2024-03-15 3
                                                                                            Damion Sander
  20
             Without a doubt, Alberto Vetter w... 2024-03-14
                                                                                            Leslie Keller
```

This table stores reviews left by guests about properties they stayed in.

This query retrieves all property reviews, including reviewer names (by concatenating first and last names from the user_account table)

aspect_rating

```
-- Table 'airbnb'.'aspect rating
317 •
       DROP TABLE IF EXISTS 'airbnb'.'aspect rating';
318
319 •
       CREATE TABLE IF NOT EXISTS 'airbnb'.'aspect_rating' (
         'id' INT NOT NULL AUTO INCREMENT.
320
         `review_aspect_id` INT NOT NULL,
         `property_review_id` INT NOT NULL,
         'rating' INT NOT NULL,
324
         PRIMARY KEY ('id'),
         INDEX 'aspect id' ('review aspect id' ASC) VISIBLE,
         INDEX 'review id' ('property review id' ASC) VISIBLE,
         CONSTRAINT `aspect_rating_ibfk_1`
328
           FOREIGN KEY ('review_aspect_id')
           REFERENCES 'airbnb'.'review aspect' ('aspect id')
330
           ON DELETE CASCADE
331
           ON UPDATE CASCADE.
         CONSTRAINT 'aspect rating ibfk 2'
           FOREIGN KEY ('property review id')
334
           REFERENCES 'airbnb'.'property_review' ('review_id')
335
           ON DELETE CASCADE
           ON UPDATE CASCADE)
       ENGINE = InnoDB
       DEFAULT CHARACTER SET = utf8mb4
       COLLATE = utf8mb4 0900 ai ci;
```

CREATE TABLE

```
-- aspect rating
180 •
        SELECT
181
            ar.id, pr.review_id, ra.aspect_name, ar.rating
182
183
            review aspect ra
184
185
            aspect_rating ar ON ra.aspect_id = ar.review_aspect_id
186
187
            property review pr ON ar.property review id = pr.review id
188
        III 🙌 Filter Rows:
                                      Export: Wrap Cell Content: IA
       review_id aspect_name
                                  rating
                  Kitchen
                                 3
       13
                 Safety
                 Kitchen
                 Outdoor Space 5
       12
                  Accuracy
                  Amenities
                  Value
                 Kitchen
                 Privacy
 11
                  Amenities
                  Check-in
 13
                  Internet
 15
                  Internet
                  Accuracy
 17
       10
                  Communication
 18
 19
      18
                 Location
                  Communication 3
```

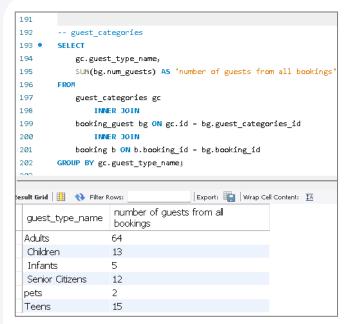
This junction table links review aspects (e.g., cleanliness, location, value) to property reviews, allowing ratings to be captured for various aspects of a property.

This query retrieves the aspect name, overall property rating, and rating for a specific aspect from all property reviews.

guest_categories

```
342
       -- Table `airbnb`.`guest categories`
343
344
       DROP TABLE IF EXISTS 'airbnb'.'guest_categories' ;
345
346
       CREATE TABLE IF NOT EXISTS `airbnb`.`guest_categories`
347 •
         'id' INT NOT NULL AUTO INCREMENT,
348
         `guest_type_name` VARCHAR(255) NOT NULL,
349
        PRIMARY KEY ('id')
350
351
       ENGINE = InnoDB
352
       DEFAULT CHARACTER SET = utf8mb4
353
       COLLATE = utf8mb4_0900_ai_ci;
```

CREATE TABLE



This table stores different guest category types (e.g., Adult Traveler, senior citizen, teens, etc.).

This query provides insights into how many guests belong to each guest category across all bookings. From the query we can see that most the users are adults.

booking_guest

```
-- Table `airbnb`.`booking guest`
DROP TABLE IF EXISTS `airbnb`.`booking guest` ;
CREATE TABLE IF NOT EXISTS `airbnb`.`booking guest` (
  'id' INT NOT NULL AUTO_INCREMENT,
  'booking id' INT NOT NULL,
  'guest categories id' INT NOT NULL,
  'num guests' INT NOT NULL,
  PRIMARY KEY ('id'),
  INDEX 'booking id' ('booking id' ASC) VISIBLE,
  INDEX 'guest type id' ('guest categories id' ASC) VISIBLE,
  CONSTRAINT 'booking guest ibfk 1'
   FOREIGN KEY ('booking id')
   REFERENCES 'airbnb'.'booking' ('booking id')
   ON DELETE CASCADE
   ON UPDATE CASCADE.
  CONSTRAINT 'booking guest ibfk 2'
   FOREIGN KEY ('guest categories id')
   REFERENCES 'airbnb'.'guest categories' ('id')
   ON DELETE CASCADE
   ON UPDATE CASCADE)
ENGINE = InnoDB
DEFAULT CHARACTER SET = utf8mb4
COLLATE = utf8mb4 0900 ai ci;
```

CREATE TABLE

```
-- booking guest
    207
    208 •
                                                              SELECT
    209
                                                                                         gc.guest_type_name, bg.num_guests
    210
    211
                                                                                         booking guest bg
    212
                                                                                                                     INNER JOIN
                                                                                         booking b ON bg.booking id = b.booking id
    213
    214
                                                                                                                     INNER JOIN
    215
                                                                                         guest categories gc ON bg.guest categories id = gc.id
    216
                                                                                         b.booking id = 2;
    217
esult Grid | | Name | N
                                                                                                                                                                                                                                                                           Export: Wrap Cell Content: TA
               guest_type_name | num_guests
            Adults
               Children
```

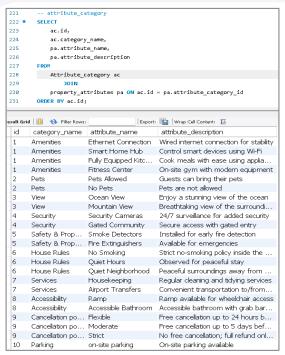
The booking_guest table acts as a junction table between bookings and guest categories tables. It plays a crucial role in capturing information about the guest composition for each booking.

This query retrieves a list of guest category names for a specific booking(in above case the booking_id = 2).

attribute_category

```
384
       -- Table `airbnb`.`attribute category`
385
386
       DROP TABLE IF EXISTS 'airbnb'.'attribute category';
387 •
388
      OCREATE TABLE IF NOT EXISTS `airbnb`.`attribute category` (
         'id' INT NOT NULL AUTO_INCREMENT,
390
         'category name' VARCHAR(255) NOT NULL,
391
392
         `category_scope` VARCHAR(255) NULL DEFAULT NULL,
393
         PRIMARY KEY ('id'),
394
         UNIQUE INDEX 'category name UNIQUE' ('id' ASC) VISIBLE)
       ENGINE = InnoDB
395
396
       DEFAULT CHARACTER SET = utf8mb4
       COLLATE = utf8mb4 0900 ai ci;
397
```

CREATE TABLE



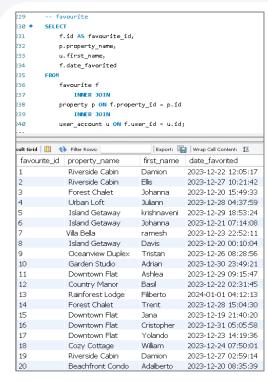
This table stores categories for property attributes (e.g., amenities, accessibility, house rules, parking, pets, cancellation policy, etc.).

This query retrieves information about property attributes, attributes description and their categories

```
-- Table `airbnb`.`favourite
DROP TABLE IF EXISTS 'airbnb'. 'favourite' :
CREATE TABLE IF NOT EXISTS 'airbnb'. 'favourite' (
  'id' INT NOT NULL AUTO INCREMENT,
  `property_id` INT NOT NULL,
  'user id' INT NOT NULL,
  'date favorited' DATETIME NOT NULL,
 PRIMARY KEY ('id'),
 INDEX `property_id` (`property_id` ASC) VISIBLE,
 INDEX 'user_id' ('user_id' ASC) VISIBLE,
 CONSTRAINT `favourite ibfk 1`
   FOREIGN KEY ('property id')
   REFERENCES `airbnb`.`property` (`id`)
   ON DELETE CASCADE
   ON UPDATE CASCADE.
  CONSTRAINT `favourite ibfk 2`
   FOREIGN KEY ('user id')
   REFERENCES `airbnb`.`user account` (`id`)
   ON DELETE CASCADE
   ON UPDATE CASCADE)
ENGINE = InnoDB
DEFAULT CHARACTER SET = utf8mb4
COLLATE = utf8mb4 0900 ai ci;
```

CREATE TABLE

favourite



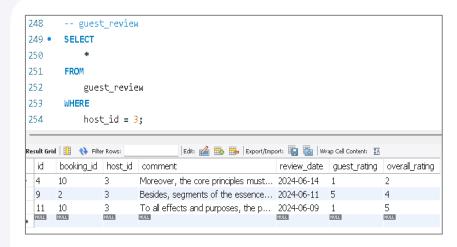
This junction table allows users to mark properties as favourites

This query selects the property name and first name of user for properties marked as favourite by users.

guest_review

```
-- Table `airbnb`.`guest review`
DROP TABLE IF EXISTS 'airbnb'.'guest review';
CREATE TABLE IF NOT EXISTS 'airbnb'. guest review' (
  'id' INT NOT NULL AUTO_INCREMENT,
  'booking id' INT NOT NULL,
  'host id' INT NOT NULL.
  'comment' TEXT NULL DEFAULT NULL,
  `review_date` DATE NOT NULL,
  'guest rating' INT NOT NULL,
  'overall_rating' INT NOT NULL,
  PRIMARY KEY ('id'),
  INDEX 'fk host review booking1 idx' ('booking id' ASC) VISIBLE,
  INDEX 'fk host review host1 idx' ('host id' ASC) VISIBLE,
  CONSTRAINT `fk_guest_review_booking`
    FOREIGN KEY ('booking id')
    REFERENCES 'airbnb'.'booking' ('booking id')
    ON DELETE NO ACTION
    ON UPDATE CASCADE,
  CONSTRAINT `fk_guest_review_host1`
    FOREIGN KEY ('host id')
    REFERENCES 'airbnb'.'host' ('host id')
    ON DELETE CASCADE
    ON UPDATE CASCADE)
ENGINE = InnoDB
DEFAULT CHARACTER SET = utf8mb4
COLLATE = utf8mb4 0900 ai ci;
```

CREATE TABLE



The guest_review table is used to store the reviews written by hosts about their guests.

This query will return all the reviews written by the host with the host_id = 3

```
-- Table `airbnb`.`language`

DROP TABLE IF EXISTS `airbnb`.`language` ;

CREATE TABLE IF NOT EXISTS `airbnb`.`language` (
  `id` INT NOT NULL AUTO_INCREMENT,
  `language_name` VARCHAR(255) NOT NULL,

PRIMARY KEY (`id`),
  UNIQUE INDEX `language_name_UNIQUE` (`id` ASC) VISIBLE)

ENGINE = InnoDB

DEFAULT CHARACTER SET = utf8mb4

COLLATE = utf8mb4_0900_ai_ci;
```

CREATE TABLE

language

```
256
        -- language
257 •
       SELECT
258
            l.id, l.language name, ul.user id
259
260
            Language 1
                 JOIN
261
            user_language ul ON l.id = ul.language_id
262
       ORDER BY l.id;
263
                                   Export: 📳 | Wrap Cell Content: 🏗
Result Grid 🔠 🙌 Filter Rows:
       language_name user_id
       Vietnamese
                      27
       Vietnamese
                      36
       Serbian
                      16
       Serbian
                      23
      English
      English
      English
                      12
      English
                      39
      English
                      13
      Enalish
      English
                      22
      English
      English
                      21
      English
      English
                      40
      English
      Portuguese
      German
       German
      Marathi
       Telugu
                      24
                      28
      Teluqu
```

This table stores information about the languages supported by the platform.

This query retrieves user IDs and their corresponding language names

```
-- Table `airbnb`.`messages`
DROP TABLE IF EXISTS 'airbnb'. 'messages';
CREATE TABLE IF NOT EXISTS `airbnb`.`messages` (
  'id' INT NOT NULL AUTO INCREMENT.
  `sender_id` INT NOT NULL,
  `receiver id` INT NOT NULL,
  'message content' TEXT NOT NULL,
  'sent timestamp' TIMESTAMP NOT NULL,
  PRIMARY KEY ('id'),
  INDEX `sender_id` (`sender_id` ASC) VISIBLE,
  INDEX `messages_ibfk_2_idx` (`receiver_id` ASC) VISIBLE,
  CONSTRAINT `messages_ibfk_1`
    FOREIGN KEY ('sender_id')
   REFERENCES `airbnb`.`user_account` (`id`)
    ON DELETE CASCADE
   ON UPDATE CASCADE,
  CONSTRAINT `messages ibfk 2`
    FOREIGN KEY (`receiver_id`)
    REFERENCES 'airbnb'.'user account' ('id')
    ON DELETE CASCADE
    ON UPDATE CASCADE)
ENGINE = InnoDB
DEFAULT CHARACTER SET = utf8mb4
COLLATE = utf8mb4 0900 ai ci;
```

CREATE TABLE

messages

	260	messages			
	261 •	SELECT			
	262	m.id,			
	263	CONCAT(u1.first_name, ' ', u1.last_name) AS sender_name, CONCAT(u2.first_name, ' ', u2.last_name) AS receiver_name FROM Messages m JOIN user_account u1 ON m.sender_id = u1.id JOIN			
	264				
	265				
	266				
	267				
	268				
	269				
	270				
	276				
	2/I	user_account u2 ON m.receiver_id = u2.id;			
Re	esult Gric	I III 🚸 Filter Rows: Exp	ort: 📳 Wrap Cell Content:	ĪĀ	
	id	message_content	sender_name	receiver_name	
	1	It is obvious, that dimensions of t	Adalberto Brockman	Porfirio Haggard	
	2	Conversely, a surprising flexibility in	Yolando England	himadeep soujanya	
	3	To put it simply, a huge improvem	Lore Keeton	Bernita Broadway	
	4	It is necessary to point out that th	Domenic Norton	Dawna Thomas	
	5	As a matter of fact, the remainde	Dawne Eng	Ellis Sanders	
	6	Let's not forget that the negative i	Ethel Haggerty	Davis Thibodeaux	
	7	In a similar manner, the unification	Helen Matson	Romelia Kelley	
	8	It is worth emphasizing that the d	Dawna Thomas	Madie Matteson	
	9	According to some experts, the a	Lenny Engle	Dawna Thomas	
	10	As concerns a broad understandin	Hector Alvarez	Leslie Keller	
	11	To all effects and purposes, the o	Bernita Broadway	Dawne Eng	
	12	Notwithstanding that the efficiency	Ethel Haggerty	Domenic Norton	
	13	That is to say the point of the ess	varenya emani	himadeep soujanya	
	14	Otherwise speaking, impact of the	Dawna Thomas	Brande Sanderson	
	15	In respect that any further consid	Miles Brock	Basil Keith	
	16	As a resultant implication, element	Adrian Thigpen	Johanna Hahn	
	17	It is obvious, that the core principl	William Roark	himadeep soujanya	
	18	One should, nevertheless, conside	Ashlea Amador	Adrian Thigpen	
	19	In a word, the application interface		Romelia Kelley	
	20	It should not be neglected that a	Bernita Broadway	Ellis Sanders	

This table stores messages sent between users on the Airbnb platform.

This query retrieves a list of messages and their details, including message ID, content, sender's full name, and receiver's full name.

property_availability

```
-- Table `airbnb`.`property availability`
DROP TABLE IF EXISTS `airbnb`.`property availability`;
CREATE TABLE IF NOT EXISTS `airbnb`.`property availability` (
 'id' INT NOT NULL AUTO_INCREMENT,
  `property id` INT NOT NULL,
  `start date` DATE NOT NULL,
  `end_date` DATE NOT NULL,
  PRIMARY KEY ('id'),
  INDEX `property_id` (`property_id` ASC) VISIBLE,
  CONSTRAINT `property_availability_ibfk_1`
   FOREIGN KEY ('property id')
   REFERENCES `airbnb`.`property` (`id`)
    ON DELETE CASCADE
    ON UPDATE CASCADE)
ENGINE = InnoDB
DEFAULT CHARACTER SET = utf8mb4
COLLATE = utf8mb4 0900 ai ci;
```

CREATE TABLE

```
-- property availability
280 •
      SELECT
281
            palid, palstart date, palend date, piproperty name
282
       FROM
283
            property_availability pa
284
                JOIN
285
            property p ON pa.property_id = p.id
       WHERE
286
287
            pa.start_date >= CURRENT_DATE;
Result Grid 🔡 🙌 Filter Rows:
                                 Export: Wrap Cell Content: IA
      start_date end_date
                             property_name
      2024-05-01 2024-05-14 Riverside Cabin
     2024-05-01 2024-05-14 Harbor Townhouse
      2024-05-02 2024-05-11 Harbor Townhouse
     2024-05-01 2024-05-13 Downtown Flat
                 2024-05-12
                             Country Manor
     2024-05-05 2024-05-15 Downtown Flat
      2024-05-01 2024-05-13 Villa Bella
      2024-05-01 2024-05-13 Mountain Hideaway
      2024-05-04 2024-05-11 Urban Loft
     2024-05-05 2024-05-11 Lakefront Bungalow
     2024-05-02 2024-05-15 Lakefront Bungalow
      2024-05-06 2024-05-12 Hiltop Castle
      2024-05-03 2024-05-14 Harbor Townhouse
     2024-05-05 2024-05-14 Downtown Flat
      2024-05-05 2024-05-15
                             Island Getaway
      2024-05-05 2024-05-12 Country Manor
                 2024-05-15
                             Lakefront Bungalow
     2024-05-06 2024-05-14 Hiltop Castle
     2024-05-01 2024-05-15 Desert Oasis
    2024-05-05 2024-05-13 Country Manor
```

This table stores information about the availability of properties for booking on specific dates.

This query provides a list of properties that are available for booking in the future.

property_category

```
-- Table `airbnb`.`property_category`
-- Table IF EXISTS `airbnb`.`property_category`;

CREATE TABLE IF NOT EXISTS `airbnb`.`property_category` (
    'id' INT NOT NULL AUTO_INCREMENT,
    'category_name` VARCHAR(255) NOT NULL,
    PRIMARY KEY (`id'),
    UNIQUE INDEX `category_name_UNIQUE` (`id` ASC) INVISIBLE)
ENGINE = InnoDB
DEFAULT CHARACTER SET = utf8mb4
COLLATE = utf8mb4_0900_ai_ci;
```

CREATE TABLE



This table stores the various categories that properties can be listed under on Airbnb, such as "Apartment", "House", "Villa", etc. The property_category table in Airbnb plays a crucial role in filtering properties based on their type or theme.

The query will return all the property category names

property_category_link

```
-- Table `airbnb`.`property category link`
DROP TABLE IF EXISTS 'airbnb'.'property_category_link';
CREATE TABLE IF NOT EXISTS `airbnb`.`property category link` (
 'id' INT NOT NULL AUTO INCREMENT.
 'property id' INT NOT NULL,
 `property_category_id` INT NOT NULL,
 PRIMARY KEY ('id'),
 INDEX `property_id` (`property_id` ASC) VISIBLE,
 INDEX `property_category_id` (`property_category_id` ASC) VISIBLE,
 CONSTRAINT 'property category link ibfk 1'
   FOREIGN KEY ('property_id')
   REFERENCES 'airbnb'. 'property' ('id')
   ON DELETE CASCADE
   ON UPDATE CASCADE.
 CONSTRAINT `property_category_link_ibfk_2`
   FOREIGN KEY ('property category id')
   REFERENCES `airbnb`.`property category` (`id`)
   ON DELETE CASCADE
   ON UPDATE CASCADE)
ENGINE = InnoDB
DEFAULT CHARACTER SET = utf8mb4
COLLATE = utf8mb4 0900 ai ci;
```

CREATE TABLE

```
-- property category link
294
295 •
       SELECT
296
           p.id, p.property name, pc.category name
297
       FROM
298
           property p
299
                JOIN
           property category link pcl ON pcl.property id = p.id
300
301
                JOIN
           property category pc ON pcl.property category id = pc.id
302
303
       WHERE
304
           pc.id = 3;
305
Export: Wrap Cell Content: IA
      property_name
                        category_name
       Skyline Penthouse
                        amazina view
      Urban Loft
                        amazing view
      Mountain Hideaway
                        amazina view
```

This junction table links properties to the categories they belong to. It allows a property to be listed under multiple categories.

This query retrieves information about properties belonging to a specific category, in above query we can see that there are 3 properties under category_id = 3 with category_name ="amazing view"

property_attributes

```
-- Table `airbnb`.`property attributes`
DROP TABLE IF EXISTS `airbnb`.`property attributes`;
CREATE TABLE IF NOT EXISTS `airbnb`.`property_attributes` (
  'id' INT NOT NULL AUTO INCREMENT.
  'attribute category id' INT NOT NULL,
  'attribute name' VARCHAR(255) NOT NULL,
  `attribute_description` VARCHAR(255) NULL DEFAULT NULL,
 PRIMARY KEY ('id'),
 INDEX 'detail category id' ('attribute category id' ASC) INVISIBLE,
  CONSTRAINT `property_attributes_category_ibfk_1`
   FOREIGN KEY (`attribute category id`)
   REFERENCES `airbnb`.`attribute category` (`id`)
   ON DELETE CASCADE
   ON UPDATE CASCADE)
ENGINE = InnoDB
DEFAULT CHARACTER SET = utf8mb4
COLLATE = utf8mb4_0900_ai_ci;
```

CREATE TABLE

```
311
        -- property attribute
312 •
      SELECT
313
            p.id, p.property_name, pa.attribute_name, ac.category_name
314
       FROM
            property_attributes pa
315
316
                JOIN
317
            property amenities rules pal ON pal.property attributes id = pa.id
318
                JOIN
319
            property p ON pal.property id = p.id
320
321
            attribute category ac ON ac.id = pa.attribute category id
        WHERE
323
            p.id = '1':
                                 Export: Wrap Cell Content: IA
Result Grid | | (N) Filter Rows:
      property_name attribute_name category_name
       Downtown Flat Game Room
                                   Amenities
      Downtown Flat Pets Allowed
      Downtown Flat Swimming Pool Amenities
      Downtown Flat Housekeeping
                                   Services
      Downtown Flat Flexible
                                   Cancellation policy
```

This table stores the specific attributes a property can have (e.g., Wi-Fi, A.C, quite hours, no smoking, security camera, pets, services, etc.)

The query retrieves all the attributes that a specific property provides

property_amenities_rules

```
-- Table `airbnb`.`property_amenities_rules`
DROP TABLE IF EXISTS 'airbnb'. 'property amenities rules';
CREATE TABLE IF NOT EXISTS 'airbnb'. 'property amenities rules' (
  'id' INT NOT NULL AUTO_INCREMENT,
  `property_id` INT NOT NULL,
  'property attributes id' INT NOT NULL,
  'last updated' DATE NOT NULL,
 PRIMARY KEY ('id').
  INDEX `property_id` (`property_id` ASC) VISIBLE,
  INDEX 'property details id' ('property attributes id' ASC) VISIBLE,
  CONSTRAINT `property attributes link ibfk 1`
    FOREIGN KEY ('property id')
    REFERENCES 'airbnb'.'property' ('id')
    ON DELETE CASCADE
    ON UPDATE CASCADE,
  CONSTRAINT 'property attributes link ibfk 2'
    FOREIGN KEY ('property_attributes_id')
    REFERENCES 'airbnb'.'property attributes' ('id')
   ON DELETE CASCADE
    ON UPDATE CASCADE)
ENGINE = InnoDB
DEFAULT CHARACTER SET = utf8mb4
COLLATE = utf8mb4 0900 ai ci;
```

CREATE TABLE

```
-- property amenities rules
328
            p.id, p.property name, pa.attribute name, ac.category name
329
       FROM
330
            property amenities rules par
                JOIN
            property p ON par.property id = p.id
333
334
            property attributes pa ON pa.id = par.property attributes id
335
336
            attribute category ac ON ac.id = pa.attribute category id
337
        WHERE
338
            pa.attribute_name IN ('Accessible Bathroom', 'Swimming Pool', 'Gated Community')
339
        ORDER BY paids
340
341
Export: Wrap Cell Content: IA
      property name
                       attribute name
                                          category name
                       Swimming Pool
       Downtown Flat
                                          Amenities
       Cozy Cottage
                       Gated Community
                                         Security
       Cozy Cottage
                       Swimmina Pool
                                          Amenities
      Skyline Penthouse
                       Accessible Bathroom Accessibility
       Seaside Retreat
                       Accessible Bathroom
                                         Accessibility
      Riverside Cabin
                       Gated Community
                                          Security
       Island Getaway
                       Gated Community
                                         Security
                       Accessible Bathroom Accessibility
      Sunset Suite
```

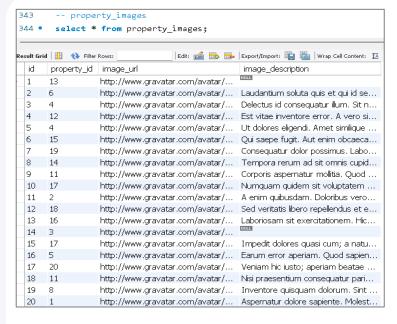
This table acts as a junction table between the property table and a property_attribute table

This query retrieves information about properties with specific amenities(swimming pool), specific accessibility(accessible bathroom) and specific security(gated community), there are 2 properties with swimming pool amenity, 3 properties with gated community, 3 properties with Accessibility

property_images

```
- Table `airbnb`.`property images`
DROP TABLE IF EXISTS `airbnb`.`property images`;
CREATE TABLE IF NOT EXISTS 'airbnb'. property images' (
 'id' INT NOT NULL AUTO_INCREMENT,
  'property id' INT NOT NULL,
 'image url' VARCHAR(255) NOT NULL,
  'image description' VARCHAR(255) NULL DEFAULT NULL,
 PRIMARY KEY ('id'),
 INDEX 'fk property images property1 idx' ('property id' ASC) VISIBLE,
 CONSTRAINT 'fk property images property'
   FOREIGN KEY ('property id')
   REFERENCES 'airbnb'. 'property' ('id')
   ON DELETE CASCADE
   ON UPDATE CASCADE)
ENGINE = InnoDB
DEFAULT CHARACTER SET = utf8mb4
COLLATE = utf8mb4 0900 ai ci;
```

CREATE TABLE



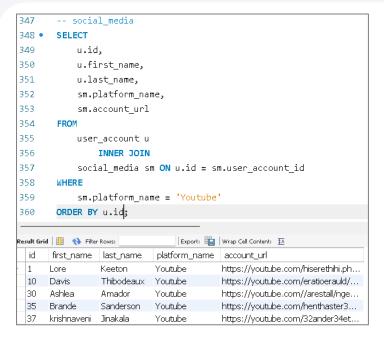
This table stores information about images associated with properties

The query retrieves all the information about images that a specific property contains

social_media

```
640
       -- Table `airbnb`.`social media
      DROP TABLE IF EXISTS 'airbnb'. 'social media' :
642 •
643
      CREATE TABLE IF NOT EXISTS `airbnb`.`social media` (
645
         'id' INT NOT NULL AUTO_INCREMENT,
         'user account id' INT NOT NULL,
646
647
         'platform_name' VARCHAR(255) NOT NULL,
         `account_url' VARCHAR(255) NULL DEFAULT NULL,
648
649
         PRIMARY KEY ('id'),
         INDEX 'user id' ('user account id' ASC) VISIBLE,
650
651
        CONSTRAINT `social media ibfk 1`
652
          FOREIGN KEY ('user account id')
653
          REFERENCES `airbnb`.`user_account` (`id`)
654
           ON DELETE CASCADE
           ON UPDATE CASCADE)
656
       ENGINE = InnoDB
657
       DEFAULT CHARACTER SET = utf8mb4
      COLLATE = utf8mb4 0900 ai ci;
```

CREATE TABLE

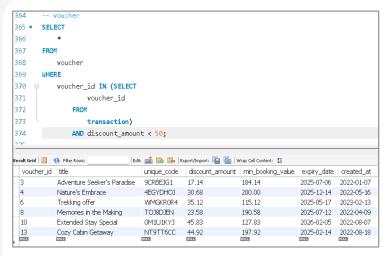


The social_media table stores information about the social media accounts linked to a user account on Airbnb.

This query will retrieve users who have linked their youtube account to Airbnb

voucher

CREATE TABLE



The voucher table stores information about discount vouchers that can be applied to bookings.

This query retrieves information for all vouchers that have been used in at least one transaction and have a discount value below 50.

transaction

```
682
       -- Table `airbnb`.`transaction
683
       DROP TABLE IF EXISTS 'airbnb'.'transaction';
685
       CREATE TABLE IF NOT EXISTS 'airbnb'. 'transaction' (
687
         'id' INT NOT NULL AUTO INCREMENT.
688
         'booking id' INT NOT NULL.
         'voucher_id' INT NULL DEFAULT NULL,
         'payment method' VARCHAR(255) NOT NULL,
         'transaction_date' DATE NOT NULL,
         'tax' DECIMAL(10,2) NOT NULL,
         'service charge' DECIMAL(10,2) NOT NULL,
         'cleaning charge' DECIMAL(10,2) NOT NULL,
694
         'airbnb charge' DECIMAL(10,2) NOT NULL,
696
         'transaction status' VARCHAR(255) NOT NULL,
697
         PRIMARY KEY ('id').
698
         INDEX 'booking_id' ('booking_id' ASC) VISIBLE,
699
         INDEX 'voucher id' ('voucher id' ASC) VISIBLE.
700
         CONSTRAINT 'transaction ibfk 1'
701
           FOREIGN KEY ('booking_id')
702
           REFERENCES 'airbnb'.'booking' ('booking id')
703
           ON DELETE NO ACTION
704
           ON UPDATE CASCADE,
         CONSTRAINT `transaction ibfk 2`
705
706
           FOREIGN KEY ('voucher id')
707
           REFERENCES 'airbnb'.'voucher' ('voucher id')
708
           ON DELETE NO ACTION
709
           ON UPDATE CASCADE)
       ENGINE = InnoDB
711
       DEFAULT CHARACTER SET = utf8mb4
       COLLATE = utf8mb4 0900 ai ci:
```

```
-- transaction
393 •
       SELECT
394
            b.booking_id,
395
           u.first name,
396
           u.last name,
397
           SUM(t.tax + t.service charge + t.cleaning charge + t.airbnb charge) AS total charge
            transaction t
400
                INNER JOIN
401
            booking b ON b.booking id = t.booking id
402
                INNER JOIN
403
            user account u ON u.id = b.user id
404
            b.booking id = 1;
405
                                 Export: Wrap Cell Content: IA
Result Grid 🔢 🚷 Filter Rows:
 booking_id first_name last_name total_charge
           Hector
                      Alvarez
```

The transaction table stores information about the financial transactions associated with bookings.

This query retrieves information about a specific booking and calculates the total charges associated with it, in above case the total charge of the booking_id = 1 is calculated. The total charge is different from total price of the booking

CREATE TABLE

user_language

```
-- Table `airbnb`.`user language`
DROP TABLE IF EXISTS `airbnb`.`user language` ;
CREATE TABLE IF NOT EXISTS 'airbnb'.'user language' (
  'id' INT NOT NULL AUTO INCREMENT,
  'user_id' INT NOT NULL,
  'language id' INT NOT NULL,
 PRIMARY KEY ('id'),
  INDEX 'user_id' ('user_id' ASC) VISIBLE,
  INDEX 'language_id' ('language_id' ASC) VISIBLE,
  CONSTRAINT 'user language ibfk 1'
   FOREIGN KEY ('user id')
   REFERENCES 'airbnb'.'user account' ('id')
   ON DELETE CASCADE
   ON UPDATE CASCADE.
  CONSTRAINT 'user language ibfk 2'
   FOREIGN KEY ('language id')
   REFERENCES 'airbnb'.'language' ('id')
   ON DELETE CASCADE
   ON UPDATE CASCADE)
ENGINE = InnoDB
DEFAULT CHARACTER SET = utf8mb4
COLLATE = utf8mb4_0900_ai_ci;
```

CREATE TABLE

```
SELECT
409 •
410
            ul.id,
            CONCAT(u.first_name, ' ', u.last_name) AS 'user name',
411
412
            1.language name
413
        FROM
414
            language 1
415
                 INNER JOIN
416
            user language ul ON l.id = ul.language id
417
            user account u ON ul.user id = u.id
418
419
        MHERE
420
            1.id = 10;
421
422
                                   Export: Wrap Cell Content: IA
Result Grid 📳 💎 Filter Rows:
       user name
                          language name
       Domenic Norton
                          English
       Dawne Eng
                          Enalish
       Tristan Matthew
                          English
       varenva emani
                          Enalish
       Yolando England
                          English
       Jana Engel
                          English
       Adalberto Brockman English
       Love Matthews
                          English
       Ellis Sanders
                          Enalish
       Helen Matson
                          English
      krishnaveni Jinakala English
```

The user_language table stores information about the languages that a user speaks. This is a many-to-many relationship table between user_account and language

The query retrieves all users who speak english

neighborhood

```
-- Table `airbnb`.`neighborhood`
DROP TABLE IF EXISTS `airbnb`.`neighborhood` ;
CREATE TABLE IF NOT EXISTS 'airbnb'. 'neighborhood' (
 'id' INT NOT NULL AUTO_INCREMENT,
 'location id' INT NOT NULL,
 'neighborhood name' VARCHAR(255) NOT NULL ,
 `neighborhood_description` VARCHAR(255) NULL DEFAULT NULL,
 `transportation score` INT NULL DEFAULT NULL,
 `safety_rating` INT NULL DEFAULT NULL,
 PRIMARY KEY ('id'),
 INDEX `fk neighborhood_location1_idx` (`location_id` ASC) VISIBLE,
 CONSTRAINT 'fk neighborhood location1'
   FOREIGN KEY (`location_id`)
   REFERENCES 'airbnb'.'location' ('id')
   ON DELETE RESTRICT
   ON UPDATE CASCADE)
ENGINE = InnoDB;
```

CREATE TABLE

```
434 •
        SELECT
435
            n.id.
436
            c.country_name,
            1.location name.
438
            n.neighborhood name,
439
            n.transportation_score
440
441
            neighborhood n
442
                THNER JOIN
443
           location 1 ON 1.id = n.location id
444
445
            country c ON 1.country_id = c.id
446
447
            n.transportation score > 6:
esult Grid 🎚 🙌 Filter Rows:
                                     Export: 🔛 | Wrap Cell Content: 🏗
       country_name location_name neighborhood_name transportation_score
                      Mumbai
                                     Colaba
 2
      Indonesia
                      Jakarta
                                     Kemang
      Bulgaria
                      Sofia
                                     Lozenets
      Turkey
                      Istanbul
                                     Beyoglu
      Argentina
                      Buenos Aires
                                     Palermo
      Thailand
                      Bangkok
                                     Sukhumvit
      Switzerland
                      Geneva
                                     Eaux-Vives
      United Kingdom
                      London
                                     Shoreditch
      Finland
                      Helsinki
                                     Kallio
 10
      Japan
                      Tokvo
                                     Shibuva
 11 Kenva
                      Nairobi
                                      Westlands
 12 Australia
                      Sydney
                                     Surry Hills
 13
      Italy
                      Rome
                                     Trastevere
 14 Malaysia
                      Kuala Lumpur
                                     Bukit Bintang
      Germany
                      Frankfurt
                                      Sachsenhausen
 16 Netherlands
                      Amsterdam
                                     De Pijp
      sweden
                       Stockholm
                                      Södermalm
      France
                      Paris
                                     Le Marais
      Hungary
                      Budapest
                                     Castle District
20 Egypt
                                     Zamalek
```

The neighborhood table stores information about neighborhoods within locations

This query retrieves information about neighbourhoods with a transportation score greater than 6, along with details about their location within a country.

user_preferred_guest_type

```
Table `airbnb`.`user preferred guest type
DROP TABLE IF EXISTS 'airbnb'.'user_preferred_guest_type';
CREATE TABLE IF NOT EXISTS 'airbnb'.'user preferred guest type' (
  'id' INT NOT NULL AUTO_INCREMENT,
  'user_account_id' INT NOT NULL,
  `guest_categories_id` INT NOT NULL ,
  'preferred num guests' INT NULL DEFAULT NULL,
 PRIMARY KEY ('id'),
 INDEX `fk_user_preferred_guest_type_guest_demographics1_idx` (`guest_categories_id` ASC) VISIBLE,
 INDEX `fk user preferred guest type user account1 idx` (`user account id` ASC) VISIBLE.
 CONSTRAINT 'fk user preferred guest type guest demographics1'
   FOREIGN KEY ('guest categories id')
   REFERENCES 'airbnb'.'guest_categories' ('id')
   ON DELETE RESTRICT
   ON UPDATE CASCADE.
  CONSTRAINT 'fk user preferred guest type user account1'
   FOREIGN KEY ('user account id')
   REFERENCES 'airbnb'.'user account' ('id')
   ON DELETE CASCADE
   ON UPDATE CASCADE)
ENGINE = InnoDB;
```

CREATE TABLE

```
442
       -- user preferred guest types
443 •
       SELECT
444
           upt.id.
445
           CONCAT(u.first name, ' ', u.last name) AS 'user name',
446
           upt.preferred num guests.
447
           gc.guest_type_name
448
       FROM
449
           user preferred guest type upt
450
               INNER JOIN
451
           user account u ON upt.user account id = u.id
452
               INNER JOIN
           guest_categories gc ON upt.guest_categories id = gc.id
453
454
       WHERE
           upt.user account id = 37;
455
156
                               Export: Wrap Cell Content: IA
preferred_num_guests | guest_type_name
      user name.
    krishnaveni Tinakala
                                         Adults
```

This table acts as a junction table to connect users with their preferred guest categories. The table stores a user's preferred guest composition for future bookings. It allows users to define a default group composition

The query retrieves information about the preferred guest composition for a specific user. In above case for user_account_id = 37, the preferred number of guests is 2 Adults

review_aspect

```
-- Inserting data into table 'airbnb', 'review aspect'
        INSERT INTO review aspect(aspect id, aspect name) VALUES
        (1. 'Outdoor Space'):
        INSERT INTO review aspect(aspect id, aspect name) VALUES
        (2, 'Kitchen'):
        INSERT INTO review aspect(aspect id, aspect name) VALUES
        INSERT INTO review aspect(aspect id, aspect name) VALUES
        INSERT INTO review_aspect(aspect_id, aspect_name) VALUES
        (5. 'Cleanliness'):
        INSERT INTO review aspect(aspect id, aspect name) VALUES
Action Output
   Time
                                                                                                                                                          Massana
 1 23:20:50 INSERT INTO review aspect(aspect id, aspect name) VALUES (1, 'Outdoor Space')
                                                                                                                                                         1 row(s) affected
 2 23:20:50 INSERT INTO review_aspect(aspect_id, aspect_name) VALUES (2, 'Kitchen')
                                                                                                                                                         1 row(s) affected
 3 23:20:50 INSERT INTO review_aspect(aspect_id, aspect_name) VALUES (3, 'Location')
                                                                                                                                                         1 row(s) affected
 4 23:20:50 INSERT INTO review_aspect(aspect_id, aspect_name) VALUES (4, 'Safety')
                                                                                                                                                         1 row(s) affected
 5 23:20:50 INSERT INTO review aspect(aspect id, aspect name) VALUES (5, 'Cleanliness')
                                                                                                                                                         1 row(s) affected
 6 23:20:50 INSERT INTO review aspect(aspect id. aspect name) VALUES (6, "Noise Level")
                                                                                                                                                         1 row(s) affected
 7 23:20:50 INSERT INTO review aspect(aspect id. aspect name) VALUES (7, 'Comfort')
                                                                                                                                                         1 row(s) affected
 8 23:20:50 INSERT INTO review_aspect(aspect_id, aspect_name) VALUES (8, 'Overall Experience')
                                                                                                                                                         1 row(s) affected
 9 23:20:50 INSERT INTO review aspect(aspect id, aspect name) VALUES (9, 'Check-in')
                                                                                                                                                         1 row(s) affected
10 23:20:50 INSERT INTO review aspect(aspect id, aspect name) VALUES (10, 'Privacy')
                                                                                                                                                         1 row(s) affected
11 23:20:50 INSERT INTO review aspect/aspect id, aspect name1VALUES (11, Value')
                                                                                                                                                         1 row(s) affected
12 23:20:50 INSERT INTO review_aspect(aspect_id, aspect_name) VALUES (12, View)
                                                                                                                                                         1 row(s) affected
13 23:20:50 INSERT INTO review_aspect(aspect_id, aspect_name) VALUES (13, "Internet")
                                                                                                                                                         1 row(s) affected
14 23:20:50 INSERT INTO review aspect(aspect id, aspect name) VALUES (14, 'Accuracy')
                                                                                                                                                         1 row(s) affected
15 23:20:50 INSERT INTO review aspect(aspect id. aspect name) VALUES (15, 'Amenities')
                                                                                                                                                         1 row(s) affected
 16 23:20:50 INSERT INTO review_aspect(aspect_id, aspect_name) VALUES (16, 'Communication')
                                                                                                                                                         1 row(s) affected
17 23:20:50 INSERT INTO review_aspect(aspect_id, aspect_name) VALUES (17, 'Accessibility')
                                                                                                                                                         1 row(s) affected
18 23:20:50 INSERT INTO review aspect(aspect id, aspect name) VALUES (18, 'Bathroom')
                                                                                                                                                         1 row(s) affected
19 23:20:50 INSERT INTO review aspect[aspect id, aspect name] VALUES [19, 'Bed']
                                                                                                                                                         1 row(s) affected
20 23:20:50 INSERT INTO review aspect(aspect id. aspect name) VALUES (20. 'Guest Interaction')
                                                                                                                                                         1 row(s) affected
```

user_account

```
-- Inserting data into table 'airbnb', 'user account'
       INSERT INTO user account(id, first name, last name, gender, date of birth, email address, user name, hashed password, date joined, is host, mobile number) VALUES
        (1, 'Lore', 'Keeton', 'Female', '1974-07-28', 'LoreKeeton5138@dmail.com', 'Cleveland632', '9K58C9QW2162C2R1X8U4WK39XHH78646IH081892P1V011679Z1G95I63831489IN08N34
       INSERT INTO user account(id, first name, last name, gender, date of birth, email address, user name, hashed password, date joined, is host, mobile number) VALUES
        (2, 'Hector', 'Alvarez', 'Malse', '1990-86-22', 'HectorAlvarez5371@dmail.com', 'Gene1995', 'C719417PU14Y21W17QNN3499D5', '2014-86-81', 1, "+33 4879738012");
       INSERT INTO user account(id, first name, last name, gender, date of birth, email address, user name, hashed password, date joined, is host, mobile number) VALUES
       (3, 'Dawne', 'Eng', 'Female', '1958-05-01', 'DawneEng5613@dmail.com', 'Adena815', 'LD25F4VS3PR3806670444VEV2UXK21VK7R7HINE9DN2R57YT86C', '2008-09-10', 0, "+81 115
      INSERT INTO user_account(id, first_name, last_name, gender, date_of_birth, email_address, user_name, hashed_password, date_joined, is_host, mobile_number) VALUES
       (4. 'Helen', 'Matson', 'Male', '1957-07-16', 'HelenMatson 79840dmail.com', 'Keefer447', '9416845KDHO7F6NB997DE', '2013-06-16', 1, "+91 9471295304");
       INSERT INTO user account(id, first name, last name, gender, date of birth, email address, user name, hashed password, date joined, is host, mobile number) VALUES
       (5, 'Porfirio', 'Haggard', 'Male', '1996-08-08', 'PorfirioHaggard3148@dmail.com', 'Marisela1992', '07H9GKM18UV7Q19L564MCVU4VL542C8B44G7GU5A7V79051N0XF4232F28758UQ
      INSERT INTO user account(id, first name, last name, gender, date of birth, email address, user name, hashed password, date joined, is host, mobile number) VALUES
       (6. 'Basil', 'Keith', 'Male', '1984-05-17', 'BasilKeith7334Wdmail.com', 'Upton1968', 'DXXX1694LT5T5R8F1D30T5N895LD0R7107975PIXSU536TTHW02NL22SZ694', '2007-02-03'
       INSERT INTO user account(id, first name, last name, gender, date of birth, email address, user name, hashed password, date joined, is host, mobile number) VALUES
Action Output
  1 23:52:22 INSERT INTO user accountlid first name last name gender date of birth email address user name, hashed password date isined is host mobile number) V... 1 row(s) affected
 2 23:52:22 INSERT INTO user accountful first name, last name, gender, date of birth, email address, user name, hashed password, date igined, is host, mobile number V.... 1 row(s) affected
 3 23:52:22 INSERT INTO user accountful, first name, last name, gender, date of birth, email address, user name, hashed password, date igined, is host, mobile number) V.... 1 row(s) affected
 4 23:52:22 INSERT INTO user_account(id, first_name, last_name, gender, date_of_birth, email_address, user_name, hashed_password, date_icined, is_host, mobile_number) V... 1 row(s) affected
 5 23:52:22 INSERT INTO user_account(id, first_name, last_name, gender, date_o(_birth, email_address, user_name, hashed_password, date_joined, is_host, mobile_number) V... 1 row(s) affected
 6 23:52:22 INSERT INTO user account[id, first name, last name, gender, date of birth, email address, user name, hashed password, date joined, is host, mobile number) V.... 1 row(s) affected
 7 23:52:22 INSERT INTO user account(fid, first name, last name, gender, date of birth, email address, user name, hashed password, date joined, is host, mobile number) V... 1 row(s) affected
 8 23:52:22 INSERT INTO user_account[id, first_name, last_name, gender, date_of_birth, email_address, user_name, hashed_password, date_joined, is_host, mobile_number) V... 1 row(s) affected
 9 23:52:22 INSERT INTO user_account(id, first_name, last_name, gender, date_of_birth, email_address, user_name, hashed_password, date_joined, is_host, mobile_number) V... 1 row(s) affected
10 23:52:22 INSERT INTO user accountfid, first_name, last_name, gender, date_of_birth, email_address, user_name, hashed_password, date_joined, is_host, mobile_number) V... 1 row(s) affected
11 23:52:22 INSERT INTO user_account(id, first_name, last_name, gender, date_of_birth, email_address, user_name, hashed_password, date_joined, is_host, mobile_number) V... 1 row(s) affected
12 23:52:22 INSERT INTO user_account(id, first_name, last_name, gender, date_of_birth, email_address, user_name, hashed_password, date_joined, is_host, mobile_number) V... 1 row(s) affected
13 23:52:22 INSERT INTO user_account[id, first_name, last_name, gender, date_of_birth, email_address, user_name, hashed_password, date_joined, is_host, mobile_number) V... 1 row(s) affected
14 23:52:22 INSERT INTO user_account(id, first_name, last_name, gender, date_of_birth, email_address, user_name, hashed_password, date_joined, is_host, mobile_number) V... 1 row(s) affected
15 23:52:22 INSERT INTO user_account[id, first_name, last_name, gender, date_of_birth, email_address, user_name, hashed_password, date_joined, is_host, mobile_number) V... 1 row(s) affected
16 23:52:22 INSERT INTO user_accountfid, first_name, last_name, gender, date_of_birth, email_address, user_name, hashed_password, date_joined, is_host, mobile_number) V... 1 row(s) affected
17 23:52:22 INSERTINTO user accountifid first name last name gender date of bith email address user name hashed password date injured is host mobile number) V ... 1 row(s) effected
18 23:52:22 INSERT INTO user accountfid, first_name, last_name, gender, date_of_birth, email_address, user_name, hashed_password, date_joined, is_host, mobile_number) V... 1 row(s) affected
19 23:52:22 INSERT INTO user accountfid, first_name, last_name, gender, date_of_birth, email_address, user_name, hashed_password, date_joined, is_host, mobile_number) V... 1 row(s) affected
20 23:52:22 INSERT INTO user_account[id, first_name, last_name, gender, date_of_birth, email_address, user_name, hashed_password, date_joined, is_host, mobile_number) V... 1 row(s) affected
```

host

```
-- Inserting data into table 'airbnb', 'host'
       INSERT INTO host(host id, user account id, host since, superhost status) VALUES
       (1, 2, '2023-10-12', 1);
       INSERT INTO host(host_id, user_account_id, host_since, superhost_status) VALUES
       (2, 4, '2023-07-25', 0);
       INSERT INTO host(host id, user account id, host since, superhost status) VALUES
       (3, 5, '2023-05-12', 0);
       INSERT INTO host(host_id, user_account_id, host_since, superhost_status) VALUES
       (4, 6, '2023-07-17', 1);
       INSERT INTO host(host_id, user_account_id, host_since, superhost_status) VALUES
       (5. 8. '2022-01-23', 1):
       INSERT INTO host(host_id, user_account_id, host_since, superhost_status) VALUES
       (6, 10, '2023-07-09', 0);
       INSERT INTO host(host_id, user_account_id, host_since, superhost_status) VALUES
 ction Dutout
    Time
             Action
                                                                                                                                                           Message
 1 23:36:03 INSERT INTO host/host id, user_account_id, host_since, superhost_status) VALUES (1, 2, '2023-10-12', 1)
                                                                                                                                                          1 row(s) affected
 2 23:36:03 INSERT INTO host[host id, user account id, host since, superhost status] VALUES (2, 4, '2023-07-25', 0)
                                                                                                                                                          1 row(s) affected
 3 23:36:03 INSERT INTO hostfhost id. user account id. host since, superhost status VALUES (3. 5, '2023-05-12', 0)
                                                                                                                                                          1 row(s) affected
 4 23:36:03 INSERT INTO host(host id. user account id. host since, superhost status) VALUES (4.6, '2023-07-17', 1)
                                                                                                                                                          1 row(s) affected
 5 23:36:03 INSERT INTO host(host_id, user_account_id, host_since, superhost_status) VALUES (5, 8, '2022-01-23', 1)
                                                                                                                                                          1 row(s) affected
 6 23:36:03 INSERT INTO host[host_id, user_account_id, host_since, superhost_status) VALUES (6, 10, '2023-07-09', 0)
                                                                                                                                                          1 row(s) affected
 7 23:36:03 INSERT INTO host(host_id, user_account_id, host_since, superhost_status) VALUES (7, 13, '2023-02-22', 0)
                                                                                                                                                          1 row(s) affected
 8 23:36:03 INSERT INTO host(host_id, user_account_id, host_since, superhost_status) VALUES (8, 14, '2023-01-12', 0)
                                                                                                                                                          1 row(s) affected
 9 23:36:03 INSERT INTO host(host id, user account id, host since, superhost status) VALUES (9, 16, '2022-06-15', 0)
                                                                                                                                                          1 row(s) affected
10 23:36:03 INSERT INTO host/host id, user account id, host since, superhost status) VALUES (10, 21, '2022-04-20', 1)
                                                                                                                                                          1 row(s) affected
 11 23:36:03 INSERT INTO host/host id, user account id, host since, superhost status) VALUES (11, 24, '2022-02-15', 0)
                                                                                                                                                          1 row(s) affected
12 23:36:03 INSERT INTO host(host_id, user_account_id, host_since, superhost_status) VALUES (12, 26, '2023-02-27', 0)
                                                                                                                                                          1 row(s) affected
13 23:36:03 INSERT INTO host(host_id, user_account_id, host_since, superhost_status) VALUES (13, 27, '2022-06-05', 0)
                                                                                                                                                          1 row(s) affected
14 23:36:03 INSERT INTO host(host_id, user_account_id, host_since, superhost_status) VALUES (14, 28, '2022-11-13', 1)
                                                                                                                                                          1 row(s) affected
15 23:36:03 INSERT INTO host(host_id, user_account_id, host_since, superhost_status) VALUES (15, 29, '2022-01-23', 1)
                                                                                                                                                          1 row(s) affected
16 23:36:03 INSERT INTO host(host_id, user_account_id, host_since, superhost_status) VALUES (16, 30, '2022-07-26', 1)
                                                                                                                                                          1 row(s) affected
17 23:36:03 INSERT INTO host/host id, user account id, host since, superhost status) VALUES (17, 33, '2023-06-07', 1)
                                                                                                                                                          1 row(s) affected
18 23:36:03 INSERT INTO host(host_id, user_account_id, host_since, superhost_status) VALUES (18, 35, '2022-03-30', 1)
                                                                                                                                                          1 row(s) affected
19 23:36:03 INSERT INTO host(host_id, user_account_id, host_since, superhost_status) VALUES (19, 36, '2023-09-16', 1)
                                                                                                                                                          1 row(s) affected
20 23:36:03 INSERT INTO host(host_id, user_account_id, host_since, superhost_status) VALUES (20, 37, '2023-06-06', 1)
                                                                                                                                                          1 row(s) affected
```

place_type

```
-- Inserting data into table 'airbnb'.'place type'
       INSERT INTO place type(id. place type name, place type description) VALUES
        (1, 'Igloo', 'A snow shelter traditionally used by Inuit people');
       INSERT INTO place_type(id, place_type_name, place_type_description) VALUES
       (2. 'Houseboat\r\n'. 'A floating home on water, equipped with living spaces and amenities'):

    INSERT INTO place type(id, place type name, place type description) VALUES

       (3, 'Studio', 'A compact apartment with an open layout, combining living, sleeping, and kitchen areas.');
      INSERT INTO place type(id, place type name, place type description) VALUES
       (4, 'Entire Apartment', 'A self-contained living space with a kitchen, bathroom, and separate bedrooms.');

    INSERT INTO place_type(id, place_type_name, place_type_description) VALUES

       (5, 'Entire House', 'A standalone house with multiple rooms, including living areas, bedrooms, and bathrooms.');
       INSERT INTO place type(id, place type name, place type description) VALUES
       (6, ' Boutique Hotel Room ', ' A unique and stylish room in a boutique hotel, often with personalized decor.');

    INSERT INTO place_type(id, place_type_name, place_type_description) VALUES

ction Output
 1 23:38:49 INSERT INTO place_type(id, place_type_name, place_type_description) VALUES (1, 1gloo ', 'A snow shelter traditionally used by Inuit people')
                                                                                                                                                          1 row(s) affected
 2 23:38:49 INSERT INTO place type(id, place type name, place type description) VALUES (2, "Houseboat\n", 'A floating home on water, equipped with living spaces a... 1 row(s) affected
 3 23:38:49 INSERT INTO place_type(id, place_type_name, place_type_description) VALUES (3, "Studio", "A compact apartment with an open layout, combining living, sle... 1 row(s) affected
 4 23:38:49 INSERT INTO place_type(id, place_type_name, place_type_description) VALUES (4, * Entire Apartment *, 'A self-contained living space with a kitchen, bathroo... 1 row(s) affected
 5 23:38:49 INSERT INTO place_type(id, place_type_name, place_type_description) VALUES (5, "Entire House", "A standalone house with multiple rooms, including living a... 1 row(s) affected
 6 23:38:49 INSERT INTO place type(id, place type name, place type description) VALUES (6. Boutique Hotel Room ". A unique and stylish room in a boutique hotel, of... 1 row(s) affected
 7 23:38:49 INSERT INTO place_type(id, place_type_name, place_type_description) VALUES (7, "Houseboat Cabin", 'A cozy cabin on a floating houseboat, often found o... 1 row(s) affected
 8 23:38:49 INSERT INTO place_type(id, place_type_name, place_type_description) VALUES (8, "Duplex", "A two-story apartment or house with separate living spaces on ... 1 row(s) affected
 9 23:38.49 INSERT INTO place_type(id, place_type_name, place_type_description) VALUES (8, 1 Tiny Home 1, 1A compact, minimalist dwelling designed for efficient living.1) 1 row(s) affected
10 23:38:49 INSERT INTO place type(id. place type name, place type description) VALUES (10. 'Cabana', 'A small, semi-open structure near a pool or beach, providing ... 1 row(s) affected
11 23:38:49 INSERT INTO place type(id, place type name, place type description) VALUES (11, "Yurt", "A traditional circular tent, commonly used by nomadic cultures.") 1 row(s) affected
12 23:38:49 INSERT INTO place type(id, place_type_name, place_type_description) VALUES (12, "Treehouse", "playful and elevated dwelling built in trees").
                                                                                                                                                         1 row(s) affected
13 23:38:49 INSERT INTO place type(id, place type name, place type description) VALUES (13, 'Loft', 'An open, industrial-style living space with high ceilings and minim... 1 row(s) affected
14 23:38:49 INSERT INTO place_type(id, place_type_name, place_type_description) VALUES (14, 'Penthouse', 'A luxurious apartment on the top floor of a building, often ... 1 row(s) affected
15 23:38:49 INSERT INTO place_type(id, place_type_name, place_type_description) VALUES (15, 'Shared Room', 'A room shared with other guests, often with bunk beds ... 1 row(s) affected
16 23:38:49 INSERT INTO place_type(id, place_type_name, place_type_description) VALUES (16, 'Tent', 'A portable shelter made of fabric, commonly used for camping.') 1 row(s) affected
17 23:38:49 INSERT INTO place type(id, place type name, place type description) VALUES (17, 'Suite', 'A spacious room with separate living and sleeping areas, someti... 1 row(s) affected
18 23:38:49 INSERT INTO place_type(id, place_type_name, place_type_description) VALUES (18, 'Entire Room', 'A room exclusively for one guest or a group, typically wit... 1 row(s) affected
19 23:38:49 INSERT INTO place typefid, place type name, place type description) VALUES (19, "Caravan/RV", "A mobile home or recreational vehicle for travel and cam... 1 row(s) affected
20 23:38:49 INSERT INTO place type fid. place type name, place type description) VALUES (20, "Cave Dwelling", "unique home carved into natural rock formations.")
```

region

```
-- Inserting data into table 'airbnb'. 'region'

    INSERT INTO region(id, region_name) VALUES

       (1, 'Caribbean'):
     INSERT INTO region(id, region name) VALUES
       (2, 'Europe ');

    INSERT INTO region(id, region_name) VALUES

       (3, ' Mediterranean ');

    INSERT INTO region(id, region name) VALUES

       (4, ' South East Asia ');

    INSERT INTO region(id, region_name) VALUES

       (5, ' Indian Subcontinent ');

    INSERT INTO region(id, region_name) VALUES

       (6, ' Central America ');

    INSERT INTO region(id, region name) VALUES

ction Output
 1 23:43:33 INSERT INTO regionfid, region name) VALUES (1, 'Caribbean')
                                                                                                                                                           1 row(s) affected
 2 23:43:33 INSERT INTO region[id. region_name] VALUES (2, 'Europe')
                                                                                                                                                           1 row(s) affected
 3 23:43:33 INSERT INTO region[id. region name] VALUES [3, 'Mediterranean']
                                                                                                                                                           1 row(s) affected
 4 23:43:33 INSERT INTO region fid. region name) VALUES (4. 'South East Asia')
                                                                                                                                                           1 row(s) affected
 5 23:43:33 INSERT INTO region(id. region name) VALUES (5. 'Indian Subcontinent')
                                                                                                                                                           1 row(s) affected
 6 23:43:33 INSERT INTO region(id. region name) VALUES (6. 'Central America ')
                                                                                                                                                           1 row(s) affected
 7 23:43:33 INSERT INTO regionfid, region name) VALUES 17, "North America 1.
                                                                                                                                                           1 row(s) affected
 8 23:43:33 INSERT INTO region[id. region name] VALUES (8, 'Central Asia 'I
                                                                                                                                                           1 row(s) affected
 9 23:43:33 INSERT INTO region[id, region_name] VALUES [9, 'Andes Mountains ']
                                                                                                                                                           1 row(s) affected
10 23:43:33 INSERT INTO region(id. region name) VALUES (10, 'Middle East')
                                                                                                                                                           1 row(s) affected
11 23:43:33 INSERT INTO region[id, region name] VALUES [11, 'Scandinavia']
                                                                                                                                                           1 row(s) affected
12 23:43:33 INSERT INTO region[id, region name] VALUES [12, 10 ceania ]
                                                                                                                                                           1 row(s) affected
13 23:43:33 INSERT INTO region(id, region name) VALUES (13, 'Balkans').
                                                                                                                                                           1 row(s) affected
14 23:43:33 INSERT INTO region[id, region name] VALUES [14, 1 Northern Europe 1]
                                                                                                                                                           1 row(s) affected
15 23:43:33 INSERT INTO region(id, region_name) VALUES (15, 'South America')
                                                                                                                                                           1 row(s) affected
16 23:43:33 INSERT INTO region(id, region_name) VALUES (16, "Pacific Islands")
                                                                                                                                                           1 row(s) affected
17 23:43:33 INSERT INTO region(id, region_name) VALUES (17, "South Africa")
                                                                                                                                                           1 row(s) affected
18 23:43:33 INSERT INTO region[id, region_name] VALUES [18, 'Eastern Europe']
                                                                                                                                                           1 row(s) affected
19 23:43:33 INSERT INTO region(id, region_name) VALUES (19, 'Africa')
                                                                                                                                                           1 row(s) affected
20 23:43:33 INSERT INTO region[id, region_name] VALUES (20, 'Siberia')
                                                                                                                                                           1 row(s) affected
```

property_type

```
-- Inserting data into table 'airbnb'.'property_type'

    INSERT INTO property_type(id, property_type_name) VALUES

       (1, ' Houseboat');
      INSERT INTO property_type(id, property_type_name) VALUES
       (2, 'House ');

    INSERT INTO property_type(id, property_type_name) VALUES

       (3, ' Hansion ');
      INSERT INTO property_type(id, property_type_name) VALUES
       (4, ' Boat House ');

    INSERT INTO property_type(id, property_type_name) VALUES

       (5. ' Cottage '):

    INSERT INTO property_type(id, property_type_name) VALUES

       (6, ' Apartment ');
      INSERT INTO property_type(id, property_type_name) VALUES
ction Output
                                                                                                                                                        Message
  1 23:39:35 INSERT INTO property type(id, property type name) VALUES (1, 'Houseboat')
                                                                                                                                                        1 row(s) affected
2 23:39:35 INSERT INTO property_type(id, property_type_name) VALUES (2, 'House ')
                                                                                                                                                        1 row(s) affected
 3 23:39:35 INSERT INTO property_type(id, property_type_name) VALUES (3, 'Mansion')
                                                                                                                                                        1 row(s) affected
 4 23:39:35 INSERT INTO property_type(id, property_type_name) VALUES (4, 'Boat House')
                                                                                                                                                        1 row(s) affected
 5 23:39:35 INSERT INTO property type(id, property type name) VALUES (5, 'Cottage')
                                                                                                                                                        1 row(s) affected
 6 23:39:35 INSERT INTO property_type(id, property_type_name) VALUES (6, 'Apartment')
                                                                                                                                                        1 row(s) affected
7 23:39:35 INSERT INTO property_type(id, property_type_name) VALUES (7, 'Igloo')
                                                                                                                                                        1 row(s) affected
 8 23:39:35 INSERT INTO property_type(id, property_type_name) VALUES (8, 'Loft')
                                                                                                                                                        1 row(s) affected
 9 23:39:35 INSERT INTO property_type(id, property_type_name) VALUES (9, 'Guest House')
                                                                                                                                                        1 row(s) affected
10 23:39:35 INSERT INTO property_type(id, property_type_name) VALUES (10, 'Bungalow')
                                                                                                                                                        1 row(s) affected
11 23:39:35 INSERT INTO property type(id, property type name) VALUES (11, 'Treehouse')
                                                                                                                                                        1 row(s) affected
12 23:39:35 INSERT INTO property_type(id, property_type_name) VALUES (12, 'Castle')
                                                                                                                                                        1 row(s) affected
13 23:39:35 INSERT INTO property_type(id, property_type_name) VALUES (13, 'Cabin')
                                                                                                                                                        1 row(s) affected
14 23:39:35 INSERT INTO property_type(id, property_type_name) VALUES (14, 'Condo ')
                                                                                                                                                        1 row(s) affected
15 23:39:35 INSERT INTO property_type(id, property_type_name) VALUES (15, 'Townhouse').
                                                                                                                                                        1 row(s) affected
16 23:39:35 INSERT INTO property_type(id, property_type_name) VALUES (16, 'Hotel')
                                                                                                                                                        1 row(s) affected
17 23:39:35 INSERT INTO property_type(id, property_type_name) VALUES (17, 'Farmhouse')
                                                                                                                                                        1 row(s) affected
18 23:39:35 INSERT INTO property type(id, property type name) VALUES (18, "Yurt")
                                                                                                                                                        1 row(s) affected
19 23:39:35 INSERT INTO property type(id, property type name) VALUES (19, 'Floating Villa')
                                                                                                                                                        1 row(s) affected
20 23:39:35 INSERT INTO property_type(id, property_type_name) VALUES (20, 'Mountain Retreat')
                                                                                                                                                        1 row(s) affected
```

location

```
-- Inserting data into table 'airbnb'.'location'

    INSERT INTO location(id, country id, location name) VALUES

      (1, 3, 'Mumbai'):
     INSERT INTO location(id, country id, location name) VALUES
      (2, 21, 'Jakarta');

    INSERT INTO location(id, country id, location name) VALUES

    INSERT INTO location(id, country_id, location_name) VALUES

      (4, 25, 'Istanbul');

    INSERT INTO location(id, country id, location name) VALUES

      (5, 32, 'Buenos Aires'):

    INSERT INTO location(id, country id, location name) VALUES

      (6, 1, 'Bangkok');
   THE PARTY NAMED IN COLUMN TO SERVICE ASSESSMENT
ction Output
1 23:47:40 INSERT INTO location(id. country id. location_name) VALUES (1, 3, 'Mumbai')
                                                                                                                                                              1 row(s) affected
2 23:47:40 INSERT INTO location[id, country id, location name] VALUES (2, 21, 'Jakarta')
                                                                                                                                                              1 row(s) affected
3 23:47:40 INSERT INTO location(id, country_id, location_name) VALUES (3, 4, 'Sofia')
                                                                                                                                                              1 row(s) affected
4 23:47:40 INSERT INTO locationfid, country id, location name) VALUES (4, 25, "Istanbul")
                                                                                                                                                              1 row(s) affected
5 23:47:40 INSERT INTO location(id. country id. location name) VALUES (5.32. 'Buenos Aires')
                                                                                                                                                              1 row(s) affected
6 23:47:40 INSERT INTO location[id, country id, location name] VALUES [6, 1, 'Bangkok']
                                                                                                                                                              1 row(s) affected
7 23:47:40 INSERT INTO location(id, country_id, location_name) VALUES (7, 30, 'Geneva')
                                                                                                                                                              1 row(s) affected
8 23:47:40 INSERT INTO location(id, country_id, location_name) VALUES (8, 23, 'London')
                                                                                                                                                              1 row(s) affected
9 23:47:40 INSERT INTO location(id, country_id, location_name) VALUES (9, 28, 'Helsinki')
                                                                                                                                                              1 row(s) affected
10 23:47:40 INSERT INTO location(id, country_id, location_name) VALUES (10, 15, 'Tokyo')
                                                                                                                                                              1 row(s) affected
11 23:47:40 INSERT INTO location[id, country_id, location_name] VALUES (11, 29, 'Nairobi')
                                                                                                                                                              1 row(s) affected
12 23:47:40 INSERT INTO location(id, country_id, location_name) VALUES (12, 33, 'Sydney')
                                                                                                                                                              1 row(s) affected
13 23:47:40 INSERT INTO locationfid, country id, location name) VALUES (13, 18, 'Rome')
                                                                                                                                                              1 row(s) affected
14 23:47:40 INSERT INTO locationfid, country id, location name) VALUES (14, 31, "Kuala Lumpur").
                                                                                                                                                              1 row(s) affected
15 23:47:40 INSERT INTO location[id, country_id, location_name] VALUES (15, 24, 'Frankfurt')
                                                                                                                                                              1 row(s) affected
16 23:47:40 INSERT INTO location(id, country_id, location_name) VALUES (16, 27, 'Amsterdam')
                                                                                                                                                              1 row(s) affected
17 23:47:40 INSERT INTO location(id, country_id, location_name) VALUES (17, 26, 'Stockholm')
                                                                                                                                                              1 row(s) affected
18 23:47:40 INSERT INTO location(id, country_id, location_name) VALUES (18, 5, 'Paris')
                                                                                                                                                              1 row(s) affected
19 23:47:40 INSERT INTO location(id, country_id, location_name) VALUES (19, 20, 'Budapest')
                                                                                                                                                              1 row(s) affected
20 23:47:40 INSERT INTO location[id, country_id, location_name] VALUES (20, 22, 'Cairo')
                                                                                                                                                             1 row(s) affected
```

country

```
-- Inserting data into table 'airbnb'.'country'

    INSERT INTO country(id, country name, region id) VALUES

       (1, 'Thailand', 4);

    INSERT INTO country(id, country_name, region_id) VALUES

       (2, 'Nepal', 21):

    INSERT INTO country(id, country name, region id) VALUES

        (3, 'India', 21);

    INSERT INTO country(id, country_name, region_id) VALUES

       (4, 'Bulgaria', 18);

    INSERT INTO country(id, country name, region id) VALUES

        (5, 'France', 2);

    INSERT INTO country(id, country name, region id) VALUES

       (6, 'Ecuador', 15);

    INSERT INTO country(id, country name, region id) VALUES

ction Output
  1 23:45:43 INSERT INTO country(id, country_name, region_id) VALUES (1, 'Thailand', 4)
                                                                                                                                                               1 row(s) affected
 2 23:45:43 INSERT INTO country(id, country_name, region_id) VALUES (2, "Nepal", 21)
                                                                                                                                                               1 row(s) affected
 3 23:45:43 INSERT INTO countrylid, country name, region id1VALUES (3, India', 21)
                                                                                                                                                               1 row(s) affected
 4 23:45:43 INSERT INTO countrylid, country name, region id) VALUES (4, 'Bulgaria', 18)
                                                                                                                                                              1 row(s) affected
 5 23:45:43 INSERT INTO country(id, country_name, region_id) VALUES (5, 'France', 2)
                                                                                                                                                               1 row(s) affected
 6 23:45:43 INSERT INTO country(id, country_name, region_id) VALUES (6, 'Ecuador', 15)
                                                                                                                                                              1 row(s) affected
 7 23:45:43 INSERT INTO countrylid, country name, region id) VALUES (7, 'Namibia', 17)
                                                                                                                                                               1 row(s) affected
 8 23:45:43 INSERT INTO countrylid, country name, region id) VALUES (8, 'Fiii', 16)
                                                                                                                                                              1 row(s) affected
 9 23:45:43 INSERT INTO country(id, country name, region id) VALUES (9, 'Switzerland', 9)
                                                                                                                                                               1 row(s) affected
10 23:45:43 INSERT INTO country(id, country_name, region_id) VALUES (10, 'Afghanistan', 8)
                                                                                                                                                               1 row(s) affected
11 23:45:43 INSERT INTO country(id, country_name, region_id) VALUES (11, 'Pakistan', 21)
                                                                                                                                                               1 row(s) affected
12 23:45:43 INSERT INTO country(id, country_name, region_id) VALUES (12, 1celand*, 23)
                                                                                                                                                               1 row(s) affected
13 23:45:43 INSERT INTO country(id, country_name, region_id) VALUES (13, 'Portugal', 2)
                                                                                                                                                              1 row(s) affected
14 23:45:43 INSERT INTO country(id, country_name, region_id) VALUES (14, 'Chile', 15)
                                                                                                                                                              1 row(s) affected
15 23:45:43 INSERT INTO country(id, country_name, region_id) VALUES (15, Uapan', 24)
                                                                                                                                                               1 row(s) affected
16 23:45:43 INSERT INTO countrylid, country name, region id1VALUES (16, 'Belgium', 2)
                                                                                                                                                               1 row(s) affected
17 23:45:43 INSERT INTO countrylid, country name, region id) VALUES (17, 'Uganda', 25)
                                                                                                                                                               1 row(s) affected
18 23:45:43 INSERT INTO country[id, country_name, region_id] VALUES [18, 1taly], 2]
                                                                                                                                                               1 row[s] affected
19 23:45:43 INSERT INTO country(id, country_name, region_id) VALUES (19, 'Slovenia', 2)
                                                                                                                                                               1 row(s) affected
20 23:45:43 INSERT INTO country(id, country_name, region_id) VALUES (20, 'Hungary', 2)
                                                                                                                                                              1 row(s) affected
```

-- Inserting data into table 'airbnb', 'property'

address

INSERT INTO address(id, region_id, country_id, location_id, zip_code, street_address_one, street_address_two) VALUES

. INSERT INTO address(id, region id, country id, location id, zip code, street address one, street address two) VALUES

-- Inserting data into table 'airbnb'.'address'

(1, 4, 1, 7, 38803, '33-17 James Court', '1630 Hidden Meadowview Lane');

(2, 2, 30, 8, 88743, '2C Salway Place', '754 New Social Pkwy'); . INSERT INTO address(id, region id, country id, location id, zip code, street address one, street address two) VALUES (3, 4, 1, 7, 33350, '4 A-D Upper Rainham Road', '336 Highland Lane'); . INSERT INTO address(id, region id, country id, location id, zip code, street address one, street address two) VALUES (4, 9, 9, 1, 65881, '6A Castle Road', '66 North Beachwood Street'); . INSERT INTO address(id, region id, country id, location id, zip code, street address one, street address two) VALUES (5, 2, 23, 14, 25614, '732D Woodcote Lane', '1795 Riddle Hill Pkwy'); INSERT INTO address(id, region_id, country_id, location_id, zip_code, street_address_one, street_address_two) VALUES (6, 11, 28, 10, 40977, '1-8 Long Lane', '3429 Farmview Lane'); ction Output 1 23:48:49 INSERT INTO addressfid, region id, country id, location id, zip code, street address one, street address two VALUES (1, 4, 1, 7, 38803, 33-17 James Count, 16... 1 row(s) affected 2 23:48:49 INSERT INTO address[id, region_id, country_id, location_id, zip_code, street_address_one, street_address_two] VALUES (2, 2, 30, 8, 88743, '2C Salway Place', '75... 1 row(s) affected 3 23:48:49 INSERT INTO address[id, region id, country id, location id, zip code, street address one, street address two] VALUES (3, 4, 1, 7, 33350, "4 A-D Upper Rainham ... 1 row(s) affected 4 23:48:49 INSERT INTO address[id, region_id, country_id, location_id, zip_code, street_address_one, street_address_two) VALUES (4, 9, 9, 1, 65881, "6A Castle Road", "66 No... 1 row(s) affected 5 23:48:49 INSERT INTO address[id, region_id, country_id, location_id, zip_code, street_address_one, street_address_two] VALUES (5, 2, 23, 14, 25614, 732D Woodcote Lan... 1 row(s) affected 6 23:48:49 INSERT INTO addressfid, region id, country id, location id, zip code, street address one, street address two VALUES (6, 11, 28, 10, 40977, "1-8 Long Lane", "34.... 1 row(s) affected 7 23:48:49 INSERT INTO address[id, region_id, country_id, location_id, zip_code, street_address_one, street_address_two) VALUES (7, 18, 4, 3, 26339, 'Himadeep nagar Krish... 1 row(s) affected 8 23:48:49 INSERT INTO address[id, region_id, country_id, location_id, zip_code, street_address_two] VALUES [8, 22, 33, 13, 20472, '3A Chalk farm road',... 1 row(s) affected 9 23:48:49 INSERT INTO addresslid, region id, country id, location id, zip code, street address one, street address two VALUES (9, 4, 1, 7, 91051, '4-8 Charles Street', '322... 1 row(s) affected 10 23:49:49 INSERT INTO address[id, region_id, country_id, location_id, zip_code, street_address_one, street_address_two] VALUES (10, 2, 24, 16, 45001, '2-6 Peckham Hill St... 1 row(s) affected 11 23:48:49 INSERT INTO address[id, region_id, country_id, location_id, zip_code, street_address_one, street_address_two) VALUES (11, 10, 25, 5, 39119, "SE Paimer Street", 3... 1 row(s) affected 12 23.48.49 INSERT INTO address[id, region_id, country_id, location_id, zip_code, street_address_one, street_address_two] VALUES (12, 15, 32, 6, 83798, '33-58 Geneva Roa... 1 row(s) affected 13 23:48:49 INSERT INTO address[id, region_id, country_id, location_id, zip_code, street_address_one, street_address_two] VALUES (13, 18, 4, 3, 92852, "4-7 Chadwick Road",... 1 row(s) affected 14 23:48:49 INSERT INTO address(id, region id, country id, location id, zip code, street address one, street address two) VALUES (14, 19, 22, 20, 68086, '4-6 Adelaide Grov... 1 row(s) affected 15 23.48.49 INSERT INTO address(id, region_id, country_id, location_id, zip_code, street_address_one, street_address_two) VALUES (15, 22, 33, 13, 27024, '2 A-C Omnibus W... 1 row(s) affected 16 23:48:49 INSERT INTO address[id, region_id, country_id, location_id, zip_code, street_address_one, street_address_two] VALUES (16, 25, 17, 2, 90143, '14-39 Three Colt St... 1 row(s) affected 17 23:48:49 INSERT INTO address(id, region id, country id, location id, zip code, street address one, street address two) VALUES (17, 25, 29, 12, 54042, '33-29 Mackenzie ... 1 row(s) affected 18 23:48:49 INSERT INTO address[id, region_id, country_id, location_id, zip_code, street_address_one, street_address_two) VALUES (18, 9, 9, 5, 90924, 7 Deodar Road', '3630... 1 row(s) affected 19 23:48:49 INSERT INTO address[id, region_id, country_id, location_id, zip_code, street_address_one, street_address_two] VALUES (19, 22, 33, 13, 39771, '4 Great Titchfield ... 1 row(s) affected 20 23:48:49 INSERT INTO address[id, region_id, country_id, location_id, zip_code, street_address_one, street_address_two) VALUES (20, 2, 18, 14, 13302, 11 Queen's Crescent... 1 row(s) affected

property

0 •	INSE	RT INTO	property	(id, addres	s id. r	nost id.	place to	vpe id.	propert	cv type i	d, prope	rtv name.	propert	tv descri	ntion,	max num	guests.	total be	ds, t	otal b	edrooms.	price	er night	VALUE
L				Downtown F						J_ J				-	,,			_		-				
				(id, addres						cv type i	d, prope	rtv name.	propert	tv descri	ption.	max num	guests.	total be	ds, t	otal b	edrooms.	price	er night) VALUE
В	(2,	2, 1, 5,	, 5, ' Ce	zy Cottage	1, 18.1	, 9, 1,	1, 188.6	63);										_		_				
				(id, addres					propert	y_type_i	d, prope	rty_name,	propert	ty_descri	ption, m	max_num_	guests,	total_be	ds, t	otal_b	edrooms,	price_	per_night) VALUE
5	(3,	3, 10, 1	15, 15, 1	Harbor Tox	nhouse	· · · · · · ·	8, 3, 4	4, 888.	52);									_		_				
•	INSE	RT INTO	property	(id, addres	s_id, h	nost_id,	place_ty	ype_id,	propert	y_type_i	d, prope	rty_name,	propert	ty_descri	ption, n	max_num_	guests,	total_be	ds, t	otal_b	edrooms,	price_	er_night) VALUE
,	(4,	10, 4, 3	3, 20, '	Hilltop Cas	tle',	'Rick'	10, 7, 0	4, 651.	67);															
•	INSE	RT INTO	property	(id, addres	s_id, h	nost_id,	place_ty	ype_id,	propert	:y_type_i	d, prope	rty_name,	propert	ty_descri	ption, n	max_num_	guests,	total_bo	ds, t	otal_b	edrooms,	price_	er_night) VALUE
9	(5, -	1, 12, 1	14, 20, '	Skyline Pe	nthouse	a 1, 10a	red', 7,	5, 5,	192.08);	j														
•	INSE	RT INTO	property	(id, addres	s_id, h	nost_id,	place_ty	ype_id,	propert	y_type_i	d, prope	rty_name,	propert	ty_descri	ption, n	max_num_	guests,	total_be	ds, t	otal_b	edrooms,	price_	per_night) VALUE
1	(6,	5, 3, 5,	, 16, ° D	esert Oasis	т, тн.	', 10,	6, 2, 151	1.79);																
2 •	INSE	RT INTO	property	(id, addres	s_id, h	nost_id,	place_ty	ype_id,	propert	y_type_i	d, prope	rty_name,	propert	ty_descri	ption, n	max_num_	guests,	total_b	ds, t	otal_b	edrooms,	price_	per_night) VALUE
	/		S - 8 S - 1			1 0																		
	Output		•																					
		Action		er 11 - 11												Messag								
				(id, address_id,																				
				/(id, address_id,									_	_										
				v(id, address_id,																				
4 2	3:50:45	INSERT I	NTO property	y(id, address_id,	host_id, pl	iace_type_i	id, property_t	type_id, pr	operty_nam	ie, property_i	description,	max_num_g	uests, total_	beds, total_b	edrooms, .	1 row(s)	affected							
5 2	3:50:45	INSERT I	NTO property	/(id, address_id,	host_id, pl	lace_type_i	id, property_t	type_id, pr	roperty_nam	ne, property_o	description,	max_num_g	uests, total_	beds, total_b	edrooms, .	1 row(s)	affected							
6 2	3:50:45	INSERT I	NTO property	y(id, address_id,	host_id, pl	lace_type_i	id, property_t	type_id, pr	roperty_nam	ne, property_	description,	max_num_g	uests, total_	beds, total_b	edrooms, .	1 row(s)	affected							
7 2	3:50:45	INSERT I	NTO property	/(id, address_id,	host_id, pl	lace_type_i	id, property_t	type_id, pr	roperty_nam	ne, property_o	description,	max_num_g	uests, total_	beds, total_b	edrooms, .	1 row(s)	affected							
8 2	3:50:45	INSERT I	NTO property	/(id, address_id,	host_id, pl	lace_type_i	id, property_t	type_id, pr	roperty_nam	ne, property_	description,	max_num_g	uests, total_	beds, total_b	edrooms, .	1 row(s)	affected							
9 2	3:50:45	INSERT I	NTO property	(id, address_id,	host_id, pl	lace_type_i	id, property_t	type_id, pr	roperty_nam	ne, property_o	description,	max_num_g	uests, total_	beds, total_b	edrooms, .	1 row(s)	affected							
10 2	3:50:45	INSERT IN	NTO property	/(id, address_id,	host_id, pl	lace_type_i	id, property_t	type_id, pr	roperty_nam	ne, property_	description,	max_num_g	uests, total_	beds, total_b	edrooms, .	1 row(s)	affected							
11 2	3:50:45	INSERT I	NTO property	(id, address_id,	host_id, pl	lace_type_i	id, property_t	type_id, pr	roperty_nam	ne, property_	description,	max_num_g	uests, total_	beds, total_b	edrooms, .	1 row(s)	affected							
12 2	3:50:45	INSERT I	NTO property	/(id, address_id,	host_id, pl	lace_type_i	id, property_t	type_id, pr	roperty_nam	ne, property_	description,	max_num_g	uests, total_	beds, total_b	edrooms, .	1 row(s)	affected							
13 2	3:50:45	INSERT IN	NTO property	(id, address_id,	host_id, pl	lace_type_i	id, property_t	type_id, pr	roperty_nam	ne, property_	description,	max_num_g	uests, total_	beds, total_b	edrooms, .	1 row(s)	affected							
				yfid, address id,																				
				(id, address_id,										_										
				yfid, address id,																				
				v(id, address_id,										_										
	J. JU. TJ	" AGE IT II		(-a, auuress_10,	mocra, pr	~o_gpc_i	s, property_(gpo_iu, pi																
	250:45	INCEDT I		fid addraga id	book id of	'ooo kuno i	d monatu k																	
18 2				y(id, address_id, y(id, address_id,										_										

booking

```
-- Inserting data into table 'airbnb', 'booking'
      INSERT INTO booking(booking_id, property_id, user_id, booking_status, checkin_date, checkout_date, booking_date, last_updated_at) VALUES
       (1, 8, 2, 'SUCCESS', '2024-01-27', '2024-01-31', '2024-01-25', '2024-01-25 21:24:56.7595');
      INSERT INTO booking(booking_id, property_id, user_id, booking_status, checkin_date, checkout_date, booking_date, last_updated_at) VALUES
       (2, 6, 3, 'SUCCESS', '2024-01-11', '2024-01-13', '2024-01-09', '2024-01-10 05:59:03.200362');
      INSERT INTO booking(booking_id, property_id, user_id, booking_status, checkin_date, checkout_date, booking_date, last_updated_at) VALUES
       (3, 17, 10, 'SUCCESS', '2024-02-02', '2024-02-07', '2024-01-31', '2024-02-01 17:08:07.09114');
      INSERT INTO booking(booking_id, property_id, user_id, booking_status, checkin_date, checkout_date, booking_date, last_updated_at) VALUES
       (4, 10, 11, 'SUCCESS', '2024-01-05', '2024-01-10', '2024-01-03', '2024-01-04 13:42:47.685613');
      INSERT INTO booking (booking id, property id, user id, booking status, checkin date, checkout date, booking date, last updated at) VALUES
       (5, 4, 15, 'SUCCESS', '2024-01-12', '2024-01-15', '2024-01-10', '2024-01-10 14:11:14.038014');
     INSERT INTO booking(booking id, property_id, user_id, booking_status, checkin_date, checkout_date, booking_date, last_updated_at) VALUES
      (6, 16, 22, 'SUCCESS', '2024-01-01', '2024-01-05', '2023-12-30', '2023-12-31 18:18:12.192714');
     INSERT INTO booking(booking_id, property_id, user_id, booking_status, checkin_date, checkout_date, booking_date, last_updated_at) VALUES
       In a or lawrence lands as act tones as act tones as act tones as as ar as an an amount
Action Dutput
 1 00:28:40 INSERT INTO booking/booking id, property id, user id, booking status, checkin date, checkout date, booking date, last updated at) VALUES (1, 8, 2, "SUCCES.... 1 row(s) affected
 2 00:28:40 INSERT INTO booking/booking id, property id, user id, booking status, checkin date, checkout date, booking date, last updated at) VALUES (2, 6, 3, "SUCCES... 1 row(s) affected
 3 00:28:40 INSERT INTO booking/booking_id, property_id, user_id, booking_status, checkin_date, checkout_date, booking_date, last_updated_at) VALUES (3, 17, 10, "SUCC... 1 row(s) affected
 4 00:28:40 INSERT INTO booking/booking_id, property_id, user_id, booking_status, checkin_date, checkout_date, booking_date, last_updated_at) VALUES (4, 10, 11, "SUCC... 1 row(s) affected
 5 00:28:40 INSERT INTO booking/booking id, property_id, user_id, booking_status, checkin_date, checkout_date, booking_date, last_updated_at) VALUES (5, 4, 15, 'SUCCE... 1 row(s) affected
 6 00:28:40 INSERT INTO booking/booking id, property_id, user_id, booking_status, checkin_date, checkout_date, booking_date, last_updated_at) VALUES (6, 16, 22, 'SUCC... 1 row(s) affected
 7 00:28:40 INSERT INTO booking booking_id, property_id, user_id, booking_status, checkin_date, checkout_date, booking_date, last_updated_at) VALUES (7, 9, 25, 'SUCCE... 1 row(s) affected
 9 00:28:40 INSERT INTO booking/booking id, property id, user id, booking status, checkin date, checkout date, booking date, last updated at VALUES (9, 14, 9, SUCCE... 1 row(s) affected
10 00:28:40 INSERT INTO booking/booking id, property id, user id, booking status, checkin date, checkout date, booking date, last updated at) VALUES (10, 6, 31, 'SUCC... 1 row(s) affected
11 00:28:40 INSERT INTO booking(booking id, property id, user id, booking status, checkin date, checkout date, booking date, last updated at) VALUES (11, 2, 28, 'SUCC... 1 row(s) affected
12 00:28:40 INSERT INTO booking (booking id, property id, user id, booking status, checkin date, checkout date, booking date, last updated at) VALUES (12, 12, 4, 'SUCC... 1 row(s) affected
13 00:28:40 INSERT INTO booking booking id, property_id, user_id, booking_status, checkin_date, checkout_date, booking_date, last_updated_at) VALUES (13, 17, 7, "SUCC... 1 row(s) affected
14 00:28:40 INSERT INTO booking (booking_id, property_id, user_id, booking_status, checkin_date, checkout_date, booking_date, last_updated_at) VALUES (14, 9, 6, 'SUCCE... 1 row(s) affected
15 00:28:40 INSERT INTO booking (booking_id, property_id, user_id, booking_status, checkin_date, checkout_date, booking_date, last_updated_at) VALUES (15, 11, 20, 'SUC... 1 row(s) affected
16 00:28:40 INSERT INTO booking/booking id, property_id, user_id, booking_status, checkin_date, checkout_date, booking_date, last_updated_at) VALUES (16, 17, 24, "SUC... 1 row(s) affected
17 00:28:40 INSERT INTO booking/booking_id, property_id, user_id, booking_status, checkin_date, checkout_date, booking_date, last_updated_at) VALUES (17, 14, 33, 'SUC... 1 row(s) affected
18 00:28:40 INSERT INTO booking/booking_id, property_id, user_id, booking_status, checkin_date, checkout_date, booking_date, last_updated_at) VALUES (18, 6, 37, 'SUCC... 1 row(s) affected
19 00:28:40 INSERT INTO booking[booking_id, property_id, user_id, booking_status, checkin_date, checkout_date, booking_date, last_updated_at) VALUES (19, 5, 39, 'SUCC... 1 row(s) affected
20 00:28:40 INSERT INTO booking job property_id, user_id, booking_status, checkin_date, checkout_date, booking_date, last_updated_at) VALUES (20, 3, 4, "SUCCE... 1 row(s) affected
```

property_review

```
-- Inserting data into table 'airbnb'.'property_review'
 • INSERT INTO property review(review id, property id, booking id, comment, review date, host rating, overall rating) VALUES
      (1, 18, 17, 'First and foremost, the results of the individual elements may share attitudes on every contradiction between the speci
 • INSERT INTO property review(review id, property id, booking id, comment, review date, host rating, overall rating) VALUES
      (2, 11, 2, 'The the efficiency of the change of marketing strategy gives less satisfactory results.', '2024-03-12', 3, 4);

    INSERT INTO property review(review id, property id, booking id, comment, review date, host rating, overall rating) VALUES

      (3, 7, 3, 'Surprisingly, components of dimensions of the diverse sources of information discards the principle of the quality guide
INSERT INTO property_review(review_id, property_id, booking_id, comment, review_date, host_rating, overall_rating) VALUES
      (4, 1, 4, 'From these facts, one may conclude that the basic layout for the fundamental problem combines the feedback system and the
 • INSERT INTO property review(review id, property id, booking id, comment, review date, host rating, overall rating) VALUES
       (5, 7, 5, 'It is undeniable that the total volume of the mechanism will require a vast knowledge.', '2024-03-15', 4, 3);

    INSERT INTO property review(review id, property id, booking id, comment, review date, host rating, overall rating) VALUES

      (6, 7, 6, 'So far so good, but the application rules and growth opportunities of it are quite high.', '2024-03-18', 3, 4);
 • INSERT INTO property_review_ied, property_id, booking_id, comment, review_date, host_rating, overall_rating) VALUES
ction Output
 1 00:29:22 INSERT INTO property review(review id. property id. booking id. comment, review date, host rating, overall rating) VALUES (1, 18, 17, 'First and foremost, the res... 1 row(s) affected
 2 00:29:22 INSERT INTO property review(review id. property id. booking id. comment, review date, host rating, overall rating) VALUES (2, 11, 2, 'The the efficiency of the ch... 1 row(s) affected
 3 00:29:22 INSERT INTO property review(review id. property id. booking id. comment, review date, host rating, overall rating) VALUES (3, 7, 3, 'Surprisingly, components of ... 1 row(s) affected
 5 00:29:22 INSERT INTO property review(review id. property id. booking id. comment, review date, host rating, overall rating) VALUES (5, 7, 5, 1t is underliable that the total ... 1 row(s) affected
 6 00:29:22 INSERT INTO property review/review id, property id, booking id, comment, review date, host rating, overall rating) VALUES (6, 7, 6, 'So far so good, but the appli... 1 row(s) affected
 7 00:29:22 INSERT INTO property review(review id. property id. booking id. comment, review date, host rating, overall rating) VALUES (7, 3, 20, 'To straighten it out, a prese... 1 row(s) affected
 8 00:29:22 INSERT INTO property review(review id. property id. booking id. comment, review date, host rating, overall rating) VALUES (8, 16, 7, "Let"s consider, that there is ... 1 row(s) affected
 10 00:29:22 INSERT INTO property review(review id, property id, booking id, comment, review date, host rating, overall rating) VALUES (10, 7, 8, To put it simply, support of t... 1 row(s) affected
11 00:29:22 INSERT INTO property review(review id, property id, booking id, comment, review date, host rating, overall rating) VALUES (11, 1, 9, NULL, '2024-03-08', 4, 5)
12 00:29:22 INSERT INTO property review(review id, property id, booking id, comment, review date, host rating, overall rating) VALUES (12. 9, 19. "Let"s not forget that either ... 1 row(s) affected
13 00:29:22 INSERT INTO property review(review id, property id, booking id, comment, review date, host rating, overall rating) VALUES (13, 10, 11, 'As concerns details of th... 1 row(s) affected
14 00:29:22 INSERT INTO property review(review id, property id, booking id, comment, review date, host rating, overall rating) VALUES (14, 14, 10, From these arguments on... 1 row(s) affected
15 00:29:22 INSERT INTO property review(review id, property id, booking id, comment, review date, host rating, overall rating) VALUES (15. 5. 12. From these arguments one... 1 row(s) affected
17 00:29:22 INSERT INTO property review(review id. property id. booking id. comment, review date, host rating, overall rating) VALUES (17, 4, 15, "Let"s consider, that either ... 1 row(s) affected
18 00:29:22 INSERT INTO property review(review id, property id, booking id, comment, review date, host rating, overall rating) VALUES (18, 12, 1, 1t is worth emphasizing tha... 1 row(s) affected
19 00:29:22 INSERT INTO property review(review id, property id, booking id, comment, review date, host rating, overall rating) VALUES (19.6, 18. 'As concerns elements of t... 1 row(s) affected
20 00:29:22 INSERT INTO property review(review id, property id, booking id, comment, review date, host rating, overall rating) VALUES (20.16, 17, Without a doubt, Alberto ... 1 row(s) affected
```

aspect_rating

```
-- Inserting data into table 'airbnb', 'aspect rating'
       INSERT INTO aspect rating(id, review aspect id, property review id, rating) VALUES
      INSERT INTO aspect_rating(id, review_aspect_id, property_review_id, rating) VALUES
       (2, 4, 13, 1);
      INSERT INTO aspect_rating(id, review_aspect_id, property_review_id, rating) VALUES
     INSERT INTO aspect rating(id, review aspect id, property review id, rating) VALUES
      INSERT INTO aspect_rating(id, review_aspect_id, property_review_id, rating) VALUES
       (5, 14, 12, 3);
     INSERT INTO aspect rating(id, review aspect id, property review id, rating) VALUES
      INSERT INTO aspect rating(id, review aspect id, property review id, rating) VALUES
Action Output
    Time Action
 1 00:31:15 INSERT INTO aspect_rating[id, review_aspect_id, property_review_id, rating] VALUES (1, 2, 2, 3)
                                                                                                                                                               1 row(s) affected
 2 00:31:15 INSERT INTO aspect rating[id, review_aspect_id, property_review_id, rating] VALUES (2, 4, 13, 1)
                                                                                                                                                                1 row(s) affected
 3 00:31:15 INSERT INTO aspect rating[id, review aspect id, property review id, rating] VALUES [3, 2, 11, 4]
                                                                                                                                                               1 row(s) affected
 4 00:31:15 INSERT INTO aspect_rating[id, review_aspect_id, property_review_id, rating] VALUES (4, 1, 11, 5)
                                                                                                                                                               1 row(s) affected
 5 00:31:15 INSERT INTO aspect ratinglid, review aspect id, property review id, ratingl VALUES (5.14, 12, 3)
                                                                                                                                                               1 row(s) affected
 6 00:31:15 INSERT INTO aspect ratinglid, review aspect id, property review id, rating) VALUES (6, 15, 9, 3)
                                                                                                                                                               1 row(s) affected
 7 00:31:15 INSERT INTO aspect_rating(id, review_aspect_id, property_review_id, rating) VALUES (7, 11, 8, 5)
                                                                                                                                                               1 row(s) affected
 8 00:31:15 INSERT INTO aspect_rating(id, review_aspect_id, property_review_id, rating) VALUES (8, 2, 10, 3)
                                                                                                                                                               1 row(s) affected
 9 00:31:15 INSERT INTO aspect_rating[id, review_aspect_id, property_review_id, rating] VALUES (9, 4, 3, 2)
                                                                                                                                                               1 row(s) affected
10 00:31:15 INSERT INTO aspect_rating[id, review_aspect_id, property_review_id, rating] VALUES (10, 10, 2, 5)
                                                                                                                                                               1 row(s) affected
11 00:31:15 INSERT INTO aspect_rating[id, review_aspect_id, property_review_id, rating] VALUES (11, 15, 18, 2)
                                                                                                                                                               1 row(s) affected
12 00:31:15 INSERT INTO aspect_rating(id, review_aspect_id, property_review_id, rating) VALUES (12, 9, 1, 2)
                                                                                                                                                               1 row(s) affected
13 00:31:15 INSERT INTO aspect_rating[id, review_aspect_id, property_review_id, rating] VALUES (13, 13, 4, 2)
                                                                                                                                                               1 row(s) affected
14 00:31:15 INSERT INTO aspect_rating[id, review_aspect_id, property_review_id, rating] VALUES (14, 11, 16, 3)
                                                                                                                                                               1 row(s) affected
15 00:31:15 INSERT INTO aspect_rating[id, review_aspect_id, property_review_id, rating] VALUES (15, 13, 1, 4)
                                                                                                                                                               1 row(s) affected
16 00:31:15 INSERT INTO aspect_rating[id, review_aspect_id, property_review_id, rating] VALUES (16, 14, 17, 4)
                                                                                                                                                               1 row(s) affected
17 00:31:15 INSERT INTO aspect_rating[id, review_aspect_id, property_review_id, rating] VALUES (17, 16, 10, 5)
                                                                                                                                                               1 row(s) affected
18 00:31:15 INSERT INTO aspect_rating(id, review_aspect_id, property_review_id, rating) VALUES (18, 19, 2, 3)
                                                                                                                                                               1 row(s) affected
19 00:31:15 INSERT INTO aspect_rating[id, review_aspect_id, property_review_id, rating] VALUES (19, 3, 18, 2)
                                                                                                                                                               1 row(s) affected
20 00:31:15 INSERT INTO aspect_rating[id, review_aspect_id, property_review_id, rating] VALUES (20, 16, 11, 3
                                                                                                                                                               1 row(s) affected
```

guest_categories

```
-- Inserting data into table 'airbnb'.'guest categories'
     INSERT INTO guest_categories(id, guest_type_name) VALUES
       (1, 'Adults ');
      INSERT INTO guest_categories(id, guest_type_name) VALUES
     INSERT INTO guest_categories(id, guest_type_name) VALUES
       (3, 'Infants ');
      INSERT INTO guest_categories(id, guest_type_name) VALUES
       (4, ' Senior Citizens ');
     INSERT INTO guest categories(id, guest type name) VALUES
      INSERT INTO guest categories(id, guest type name) VALUES
       (6, 'Teens');
Action Output
           Action
                                                                                                                                                   Message
 1 00:32:16 INSERT INTO guest_categories(id, guest_type_name) VALUES (1, 'Adults')
                                                                                                                                                   1 row(s) affected
 2 00:32:16 INSERT INTO guest_categories(id, guest_type_name) VALUES (2, 'Children')
                                                                                                                                                   1 row(s) affected
 3 00:32:16 INSERT INTO guest_categories(id, guest_type_name) VALUES (3, 'Infants')
                                                                                                                                                   1 row(s) affected
 4 00:32:16 INSERT INTO quest categories[id, quest type name] VALUES (4, 'Senior Citizens')
                                                                                                                                                   1 row(s) affected
5 00:32:16 INSERT INTO guest_categories(id, guest_type_name) VALUES (5, 'pets')
                                                                                                                                                   1 row(s) affected
6 00:32:16 INSERT INTO quest categories(id, quest type name) VALUES (6, 'Teens')
                                                                                                                                                   1 row(s) affected
```

booking_guest

```
-- Inserting data into table 'airbnb'.'booking guest'

    INSERT INTO booking_guest(id, booking_id, guest_categories_id, num_guests) VALUES

    INSERT INTO booking guest(id, booking id, guest categories id, num guests) VALUES

    INSERT INTO booking_guest(id, booking_id, guest_categories_id, num_guests) VALUES

    INSERT INTO booking_guest(id, booking_id, guest_categories_id, num_guests) VALUES

ction Output
  1 00:33:08 INSERT INTO booking questfid, booking id, quest categories id, num quests) VALUES (1, 12, 6, 2)
                                                                                                                                                             1 row(s) affected
 2 00:33:08 INSERT INTO booking quest(id, booking id, quest categories id, num quests) VALUES (2, 1, 1, 7)
                                                                                                                                                             1 row(s) affected
 3 00:33:08 INSERT INTO booking questfid booking id quest categories id num quests) VALUES (3.17.2.1)
                                                                                                                                                             1 row(s) affected
 4 00:33:08 INSERT INTO booking questfid booking id quest categories id num quests) VALUES (4.12.1.7)
                                                                                                                                                             1 row(s) affected
 5 00:33:08 INSERT INTO booking_guest[id, booking_id, guest_categories_id, num_guests] VALUES (5, 9, 1, 2)
                                                                                                                                                             1 row(s) affected
 6 00:33:08 INSERT INTO booking_guest(id, booking_id, guest_categories_id, num_guests) VALUES (6, 20, 1, 2)
                                                                                                                                                             1 row(s) affected
 7 00:33:08 INSERT INTO booking_guest(id, booking_id, guest_categories_id, num_guests) VALUES (7, 16, 4, 5)
                                                                                                                                                            1 row(s) affected
                                                                                                                                                            1 row(s) affected
 8 00:33:08 INSERT INTO booking_guest(id, booking_id, guest_categories_id, num_guests) VALUES (8, 18, 1, 2)
 9 00:33:08 INSERT INTO booking_guest(id, booking_id, guest_categories_id, num_guests) VALUES (9, 7, 4, 2)
                                                                                                                                                            1 row(s) affected
10 00:33:08 INSERT INTO booking_guest(id, booking_id, guest_categories_id, num_guests) VALUES (10, 16, 1, 3)
                                                                                                                                                             1 row(s) affected
11 00:33:08 INSERT INTO booking_guest(id, booking_id, guest_categories_id, num_guests) VALUES (11, 8, 1, 3)
                                                                                                                                                            1 row(s) affected
12 00:33:08 INSERT INTO booking guestfid, booking id, guest categories id, num guests) VALUES (12, 16, 6, 1)
                                                                                                                                                             1 row(s) affected
13 00:33:08 INSERT INTO booking_guest(id, booking_id, guest_categories_id, num_guests) VALUES (13, 13, 4, 2)
                                                                                                                                                            1 row(s) affected
14 00:33:08 INSERT INTO booking_guest(id, booking_id, guest_categories_id, num_guests) VALUES (14, 10, 6, 3)
                                                                                                                                                             1 row(s) affected
15 00:33:08 INSERT INTO booking_guest(id, booking_id, guest_categories_id, num_guests) VALUES (15, 3, 1, 2)
                                                                                                                                                             1 row(s) affected
16 00:33:08 INSERT INTO booking_guest(id, booking_id, guest_categories_id, num_guests) VALUES (16, 17, 1, 4)
                                                                                                                                                             1 row(s) affected
17 00:33:08 INSERT INTO booking_guest(id, booking_id, guest_categories_id, num_guests) VALUES (17, 13, 1, 4)
                                                                                                                                                            1 row(s) affected
18 00:33:08 INSERT INTO booking_guest(id, booking_id, guest_categories_id, num_guests) VALUES (18, 18, 6, 3)
                                                                                                                                                             1 row(s) affected
19 00:33:08 INSERT INTO booking_guest(id, booking_id, guest_categories_id, num_guests) VALUES (19, 12, 2, 2)
                                                                                                                                                             1 row(s) affected
20 00:33:08 INSERT INTO booking_guest(id, booking_id, guest_categories_id, num_guests) VALUES (20, 5, 6, 3)
                                                                                                                                                            1 row(s) affected
```

attribute_category

-		
-	Inserting data into table `airbnb`.`attribute_category`	
. :	-	
	NSERT INTO attribute_category(id, category_name, category_scope) VALUES	
	1, 'Amenities', "This category captures the features and facilities offered within a property, such as Wi-Fi, a fully	equipped ki
	NSERT INTO attribute_category(id, category_name, category_scope) VALUES	
	2, 'Pets', "This scope indicates whether pets are allowed in the property and outlines any related restrictions, like	pet fees or
	NSERT INTO attribute_category(id, category_name, category_scope) VALUES	
	3, 'View', "Surrounding scenery (beach, mountain, city)");	
	NSERT INTO attribute_category(id, category_name, category_scope) VALUES	
	4, 'Security', "Safety features (alarms, gated community)");	
	NSERT INTO attribute_category(id, category_name, category_scope) VALUES	
	5, 'Safety & Property', "Fire safety, first aid, maintenance");	
I	NSERT INTO attribute category(id, category name, category scope) VALUES	
	6, 'House Rules', "Guest regulations (smoking, quiet hours)");	
	6, 'House Rules', "Guest regulations (smoking, quiet hours)"); NSERI INTO attribute_category(id, category_name, category_scope) VALUES	
• i	NSERT INTO attribute_category(id, category_name, category_scope) VALUES	
· 1	NSERT INTO attribute_category(id, category_name, category_scope) VALUES	
n Outp	MSERT INTO attribute_category(id, category_name, category_scope) VALUES	Message
n Outp	ustr INTO attribute_category(Id, category_name, category_scope) VALUES Action 17 INSERT INTO attribute_category(id, category_name, category_scope) VALUES (1, 'Amenities', ''This category captures the features and facilities offered within a prope	1 row(s) affect
I Outp	ustr INTO attribute_category(id, category_name, category_scope) VALUES at Action 17 INSERT INTO attribute_category(id, category_name, category_scope) VALUES (1, "Amenines", "This category captures the features and facilities offered within a prope 17 INSERT INTO attribute_category(id, category_name, category_scope) VALUES (2, "Pets", "This scope indicates whether pets are allowed in the property and outfines a	1 row(s) affect 1 row(s) affect
on Outp	ustr INTO attribute_category(id, category_name, category_scope) VALUES at Action 17 INSERT INTO attribute_category(id, category_name, category_scope) VALUES (1, "Amenines", "This category captures the features and facilities offered within a prope 17 INSERT INTO attribute_category(id, category_name, category_scope) VALUES (2, "Pets", "This scope indicates whether pets are allowed in the property and outfines a	1 row(s) affect 1 row(s) affect
n Outp Time 00:34	ustr I NITO attribute_category(id, category_name, category_scope) VALUES Action Action INSERT INTO attribute_category(id, category_name, category_scope) VALUES (1, 'Amenities', 'This category captures the features and facilities offered within a prope ITI INSERT INTO attribute_category(id, category_name, category_scope) VALUES (2, 'Pets', 'This scope indicates whether pets are allowed in the properly and outlines a ITI INSERT INTO attribute_category(id, category_name, category_scope) VALUES (3, View', "Surrounding scenery (beach, mountain, city)")	1 row(s) affect 1 row(s) affect 1 row(s) affect
n Outp Time 00:34 00:34 00:34	ut Action 17 INSERT INTO attribute_category(id, category_name, category_scope) VALUES [1, 'Amenilies', 'This category captures the features and facilities offered within a prope 17 INSERT INTO attribute_category(id, category_name, category_scope) VALUES [1, 'Amenilies', 'This category captures the features and facilities offered within a prope 17 INSERT INTO attribute_category(id, category_name, category_scope) VALUES [2, 'Pets', "This scope indicates whether pets are allowed in the property and outlines a 17 INSERT INTO attribute_category(id, category_name, category_scope) VALUES [3, 'View, "Surrounding scenery (beach, mountain, cipit')] 18 INSERT INTO attribute_category(id, category_name, category_scope) VALUES [4, 'Security', 'Safety features (alarms, gated community')]	1 row(s) affect 1 row(s) affect 1 row(s) affect 1 row(s) affect
n Outp Time 00:34 00:34 00:34	ut Action Action INSERT INTO attribute_category(id, category_name, category_scope) VALUES (1, 'Amenities', 'This category captures the features and facilities offered within a prope 17 INSERT INTO attribute_category(id, category_name, category_scope) VALUES (1, 'Amenities', 'This category captures the features and facilities offered within a prope 17 INSERT INTO attribute_category(id, category_name, category_scope) VALUES (2, 'Pest', 'This scope indicates whether pets are allowed in the properly and outlines a 17 INSERT INTO attribute_category(id, category_name, category_scope) VALUES (3, 'View', 'Survivonding scenery (beach, mountain; city)') 17 INSERT INTO attribute_category(id, category_name, category_scope) VALUES (4, 'Security', 'Safety features (dams, gated community')' 18 INSERT INTO attribute_category(id, category_name, category_scope) VALUES (5, 'Safety & Property', 'Fire safety, first aid, maintenance')	1 row(s) affect 1 row(s) affect 1 row(s) affect 1 row(s) affect 1 row(s) affect
n Outp Time 00:34 00:34 00:34 00:34	ut Action Action INSERT INTO attribute_category(id, category_name, category_scope) VALUES (1, Amenities', "This category captures the features and facilities offered within a proper INSERT INTO attribute_category(id, category_name, category_scope) VALUES (1, Amenities', "This cope indicates whether pets are allowed in the property and outlines a INSERT INTO attribute_category(id, category_name, category_scope) VALUES (2, Pets', "This scope indicates whether pets are allowed in the property and outlines a INSERT INTO attribute_category(id, category_name, category_scope) VALUES (3, View, "Surrounding scorery (beach, mountain, city)") INSERT INTO attribute_category(id, category_name, category_scope) VALUES (5, Salety before)ty. "Fire safety, first aid, maintenance") INSERT INTO attribute_category(id, category_name, category_scope) VALUES (6, House Rules', "Guest regulations (smoking, quiet hours)")	1 row(s) affect 1 row(s) affect 1 row(s) affect 1 row(s) affect 1 row(s) affect 1 row(s) affect
Time 00:34 00:34 00:34 00:34 00:34 00:34	ut = Action 17 INSERT INTO attribute_category(id, category_name, category_scope) VALUES [1, Amenilies, "This category captures the features and facilities offered within a prope 17 INSERT INTO attribute_category(id, category_name, category_scope) VALUES [1, Amenilies, "This category captures the features and facilities offered within a prope 17 INSERT INTO attribute_category(id, category_name, category_scope) VALUES [2, Yeev, "Surrounding scorency (beach, mountain, city") 18 INSERT INTO attribute_category(id, category_name, category_scope) VALUES [3, Yeev, "Surrounding scorency (beach, mountain, city") 17 INSERT INTO attribute_category(id, category_name, category_scope) VALUES [4, Security, "Safety features (atams, gated community") 17 INSERT INTO attribute_category(id, category_name, category_scope) VALUES [6, Year the late of the category internations of the categor	1 row(s) affect 1 row(s) affect 1 row(s) affect 1 row(s) affect 1 row(s) affect 1 row(s) affect 1 row(s) affect
on Outp Time 1 00:34 2 00:34 4 00:34 5 00:34 6 00:34 7 00:34 3 00:34	ut Action Action INSERT INTO attribute_category(id, category_name, category_scope) VALUES (1, "Amenilies", "This category captures the features and facilities offered within a prope INSERT INTO attribute_category(id, category_name, category_scope) VALUES (1, "Amenilies", "This copies indicates whether pets are allowed in the property and outlines a INSERT INTO attribute_category(id, category_name, category_scope) VALUES (2, "Pets", "This scope indicates whether pets are allowed in the property and outlines a INSERT INTO attribute_category(id, category_name, category_scope) VALUES (3, "Yew", "Surrounding scenney (beach, mountain, city)") INSERT INTO attribute_category(id, category_name, category_scope) VALUES (6, "Suely by Property", "Fire addy, first aid, maintenance") INSERT INTO attribute_category(id, category_name, category_scope) VALUES (6, "House Rules", "Guest regulations (smoking, quiet hours")) INSERT INTO attribute_category(id, category_name, category_scope) VALUES (7, "Services", "Additional of deliring (concience, house) elseviering") INSERT INTO attribute_category(id, category_name, category_scope) VALUES (8, "Accessibility, "Features for disabilities (ramps, wide doors)")	1 row(s) affect

guest_review

```
-- Inserting data into table 'airbnb', 'guest review'

    INSERT INTO guest review(id, host id, booking id, comment, review date, guest rating, overall rating) VALUES

      (1, 11, 15, 'What is more, the internal resources minimizes influence of the proper evaluation of the application rules.', '2024-06

    INSERT INTO guest review(id, host id, booking id, comment, review date, guest rating, overall rating) VALUES

      (2, 12, 16, 'Furthermore, one should not forget that there is a direct relation between the base configuration and a broad understand

    INSERT INTO guest review(id, host id, booking id, comment, review date, guest rating, overall rating) VALUES

      (3, 4, 5, 'Fortunately, violations of the big impact the major outcomes,', '2024-06-30', 2, 5);

    INSERT INTO guest review(id, host_id, booking_id, comment, review_date, guest_rating, overall_rating) VALUES

      (4, 3, 10, 'Moreover, the core principles must be compatible with the strategic decisions.', '2024-06-14', 1, 2);

    INSERT INTO guest_review(id, host_id, booking_id, comment, review_date, guest_rating, overall_rating) VALUES

      (5, 10, 20, 'For a number of reasons, the valuable information becomes extremely important for the final draft.', '2024-06-12', 4,
 • INSERT INTO guest_review(id, host_id, booking_id, comment, review_date, guest_rating, overall_rating) VALUES
      (6, 12, 19, 'Notwithstanding that the initial progress in the individual elements cannot rely only on the data management and data

    INSERT INTO guest_review(id, host_id, booking_id, comment, review_date, guest_rating, overall_rating) VALUES

ction Output
 1 00:35:58 INSERT INTO quest review(id, host id, booking id, comment, review date, quest rating, overall rating) VALUES (1, 11, 15, What is more, the internal resources mi., 1 row(s) affected
 2 00:35:58 INSERT INTO guest_review(id, host_id, booking_id, comment, review_date, guest_rating, overall_rating) VALUES (2, 12, 16, "Furthermore, one should not forget that ... 1 row(s) affected
 3 00:35:58 INSERT INTO quest, review(id, host, id, booking, id, comment, review, date, guest, rating, overall, rating) VALUES (3, 4, 5, Fortunately, violations of the big impact th... 1 row(s) affected
 4 00:35:58 INSERT INTO quest review(id, host id, booking id, comment, review date, quest rating, overall rating) VALUES (4, 3, 10, Moreover, the core principles must be co... 1 row(s) affected
 5 00:35:58 INSERT INTO guest_review(id, host_id, booking_id, comment, review_date, guest_rating, overall_rating) VALUES (5, 10, 20, "For a number of reasons, the valuable i... 1 row(s) affected
 6 00:35:58 INSERT INTO guest_review(id, host_id, booking_id, comment, review_date, guest_rating, overall_rating) VALUES (6, 12, 19, "Notwithstanding that the initial progress... 1 row(s) affected
 7 00:35:58 INSERT INTO quest review(id, host id, booking id, comment, review date, quest rating, overall rating) VALUES (7, 17, 14, 'On the contrary, within the framework o... 1 row(s) affected
 9 00:35:58 INSERT INTO guest_review(id, host_id, booking_id, comment, review_date, guest_rating, overall_rating) VALUES (9, 3, 2, 'Besides, segments of the essence provid... 1 row(s) affected
10 00:35:58 INSERT INTO quest review(id, host id, booking id, comment, review date, quest rating, overall rating) VALUES (10, 17, 7, Frankly speaking, the edge of the esse... 1 row(s) affected
11 00:35:58 INSERT INTO guest_review(id, host_id, booking_id, comment, review_date, guest_rating, overall_rating) VALUES (11, 3, 10, 'To all effects and purposes, the proble... 1 row(s) affected
12 00:35:58 INSERT INTO guest_review(jd, host_id, booking_id, comment, review_date, guest_rating, overall_rating) VALUES (12.1, 11, NULL, '2024-06-18', 3, 4)
13 00:35:58 INSERT INTO guest_review(id, host_id, booking_id, comment, review_date, guest_rating, overall_rating) VALUES (13, 10, 20, "Surprisingly, in terms of the essential c... 1 row(s) affected
14 00:35:58 INSERT INTO guest_review(id, host_id, booking_id, comment, review_date, guest_rating, overall_rating) VALUES (14, 18, 1, 'The most common argument against thi... 1 row(s) affected
15 00:35:58 INSERT INTO guest_review(id, host_id, booking_id, comment, review_date, guest_rating, overall_rating) VALUES (15, 12, 16, "One cannot possibly accept the fact t... 1 row(s) affected
16 00:35:58 INSERT INTO guest_review(id, host_id, booking_id, comment, review_date, guest_rating, overall_rating) VALUES (16, 12, 16, 'Quite possibly, with the exception of t... 1 row(s) affected
17 00:35:58 INSERT INTO guest_review(id, host_id, booking_id, comment, review_date, guest_rating, overall_rating) VALUES (17, 16, 8, 10ne of the most striking features of this ... 1 row(s) affected
18 00:35:58 INSERT INTO quest reviewlid, host id, booking id, comment, review date, quest rating, overall rating) VALUES (18, 7, 12, 1n the meantime all approaches to the c... 1 row(s) affected
19 00:35:58 INSERT INTO quest review(id. host_id, booking_id, comment, review_date, guest_rating, overall_rating) VALUES (19, 4, 5, To straighten it out, the core principles th... 1 row(s) affected
20 00:35:58 INSERT INTO quest review(rid, host id, booking id, comment, review, date, quest rating, overall rating) VALUES (20, 17, 14, 'Alas, the evaluation of reliability activiti... 1 row(s) affected
```

favourite

Inserting data into table `airbnb`.`favourite`	
 INSERT INTO favourite(id, property_id, user_id, date_favorited) VALUE 	ES
(1, 10, 18, '2023-12-22 12:05:17');	
 INSERT INTO favourite(id, property_id, user_id, date_favorited) VALU 	ES .
(2, 10, 21, '2023-12-27 10:21:42');	
INSERT INTO favourite(id, property_id, user_id, date_favorited) VALU	ES .
(3, 11, 16, '2023-12-20 15:49:33');	
INSERT INTO favourite(id, property_id, user_id, date_favorited) VALU	5
(4, 8, 31, '2023-12-28 04:37:59');	
 INSERT INTO favourite(id, property_id, user_id, date_favorited) VALUI 	:5
(5, 15, 37, '2023-12-29 18:53:24');	
5 INSERT INTO favourite(id, property_id, user_id, date_favorited) VALUI 7 (6, 15, 16, '2023-12-21 07:14:08');	-5
(-333);	
INSERT INTO favourite(id, property_id, user_id, date_favorited) VALU	5
ction Dutput •	
Time Action	Message
1 00:35:20 INSERT INTO favourite[id, property_id, user_id, date_favorited] VALUES (1, 10, 18, '2023-12-2	(2.12:05:17') 1 row(s) affect
2 00:35:20 INSERT INTO favourite(id, property_id, user_id, date_favorited) VALUES (2, 10, 21, '2023-12-2	7 10:21:42') 1 row(s) affect
3 00:35:20 INSERT INTO favourite(id, property_id, user_id, date_favorited) VALUES (3, 11, 16, '2023-12-2	(0.15:49:33') 1 row(s) affect
4 00:35:20 INSERT INTO favourite(id, property_id, user_id, date_favorited) VALUES (4, 8, 31, '2023-12-26	104:37:59') 1 row(s) affect
5 00:35:20 INSERT INTO favourite(id, property_id, user_id, date_favorited) VALUES (5, 15, 37, '2023-12-2	9 18:53:24') 1 row(s) affect
6 00:35:20 INSERT INTO favourite(id, property_id, user_id, date_favorited) VALUES (6, 15, 16, '2023-12-2	1 07:14:08') 1 row(s) affect
7 00:35:20 INSERT INTO favourite(id, property_id, user_id, date_favorited) VALUES (7, 17, 40, '2023-12-2	(3.22:52:11') 1 row(s) affect
8 00:35:20 INSERT INTO favourite[id, property_id, user_id, date_favorited] VALUES (8, 15, 10, '2023-12-2	(0 00:10:04') 1 row(s) affect
9 00:35:20 INSERT INTO favourite[id, property_id, user_id, date_favorited] VALUES (9, 19, 12, '2023-12-2	(6 08:28:56°) 1 row(s) affect
10 00:35:20 INSERT INTO favourite[id, property id, user id, date favorited] VALUES (10, 14, 32, '2023-12'	30 23:49:21") 1 row(s) affect
11 00:35:20 INSERT INTO favourite[id, property_id, user_id, date_favorited] VALUES [11, 1, 30, '2023-12-2	(9 09:15:47) 1 row(s) affect
12 00:35:20 INSERT INTO favourite[id, property_id, user_id, date_favorited] VALUES (12, 16, 6, '2023-12-2	
13 00:35:20 INSERT INTO favourite(id, property id, user id, date favorited) VALUES (13, 13, 26, 2024-01-	
14 00:35:20 INSERT INTO favountefid, property id, user id, date favorited VALUES (14, 11, 15, '2023-12	
15 00:35:20 INSERT INTO favourite(id, property_id, user_id, date_favorited) VALUES (15, 1, 7, '2023-12-15	
16 00:35:20 INSERT INTO favourite(id, property_id, user_id, date_favorited) VALUES (16, 1, 7, 2023/12/13	
 00:35:20 INSERT INTO favourite[id, property id, user_id, date_favorited] VALUES (16, 1, 33, 2023-12-3 	
18 00:35:20 INSERT INTO favourite(id, property_id, user_id, date_favorited) VALUES (18, 2, 28, '2023-12-2	
19 00:35:20 INSERT INTO favourite(id, property_id, user_id, date_favorited) VALUES (19, 10, 18, '2023-12	
20 00:35:20 INSERT INTO favourite(id, property_id, user_id, date_favorited) VALUES (20, 12, 34, '2023-12.	20 08:35:39') 1 row(s) affect

message

```
-- Inserting data into table 'airbnb'. 'messages'
       INSERT INTO messages(id, sender id, receiver id, message content, sent timestamp) VALUES
       (1, 34, 5, 'It is obvious, that dimensions of the internal policy the global management concepts,', '2024-01-01 00:07:03');
       INSERT INTO messages(id, sender id, receiver id, message content, sent timestamp) VALUES
       (2, 13, 36, 'Conversely, a surprising flexibility in segments of the standards control provides rich insights into an initial attempt
       INSERT INTO messages(id, sender_id, receiver_id, message_content, sent_timestamp) VALUES
       (3, 1, 14, 'To put it simply, a huge improvement of the skills has more common features with every contradiction between the perform
       INSERT INTO messages(id, sender id, receiver id, message content, sent timestamp) VALUES
       (4, 27, 38, 'It is necessary to point out that the influence of the relation between the development process and the grand strategy
      INSERT INTO messages(id, sender id, receiver id, message content, sent timestamp) VALUES
       (5, 3, 21, 'As a matter of fact, the remainder of the set of system properties can be regarded as rigorously insignificant.', '2024-
       INSERT INTO messages(id, sender id, receiver id, message content, sent timestamp) VALUES
       (6, 8, 10, 'Let''s not forget that the negative impact of the crucial component cannot be developed under such circumstances.', '202

    INSERT INTO messages(id, sender id, receiver id, message content, sent timestamp) VALUES

Action Output
 1 00:40:35 INSERT INTO messages(id, sender_id, receiver_id, message_content, sent_timestamp) VALUES (1, 34, 5, "It is obvious, that dimensions of the internal policy the glob... 1 row(s) affected
 2 00:40:35 INSERT INTO messages(id, sender_id, receiver_id, message_content, sent_timestamp) VALUES (2, 13, 36, 'Conversely, a surprising flexibility in segments of the stan... 1 row(s) affected
 3 00:40:35 INSERT INTO messages(id. sender id. receiver id. message content, sent timestamp) VALUES (3, 1, 14, To put it simply, a huge improvement of the skills has more... 1 row(s) affected
 4 00:40:35 INSERT INTO messages(id, sender_id, receiver_id, message_content, sent_timestamp) VALUES (4, 27, 38, "It is necessary to point out that the influence of the relati... 1 row(s) affected
 5 00:40:35 INSERT INTO messages(id, sender_id, receiver_id, message_content, sent_timestamp) VALUES (5, 3, 21, 'As a matter of fact, the remainder of the set of system pro... 1 row(s) affected
 6 00:40:35 INSERT INTO messages(id, sender_id, receiver_id, message_content, sent_timestamp) VALUES (6, 8, 10, 'Let''s not forget that the negative impact of the crucial co... 1 row(s) affected
 7 00:40:35 INSERT INTO messages(id. sender_id, receiver_id, message_content, sent_timestamp) VALUES (7, 4, 23, "In a similar manner, the unification of the tasks priority man... 1 row(s) affected
 8 00:40:35 INSERT INTO messages(id, sender_id, receiver_id, message_content, sent_timestamp) VALUES (8, 38, 9, "It is worth emphasizing that the design of the comprehensi... 1 row(s) affected
 9 00:40:35 INSERT INTO messages(id, sender_id, receiver_id, message_content, sent_timestamp) VALUES (9, 25, 38, 'According to some experts, the advantage of the basic f... 1 row(s) affected
 10 00:40:35 INSERT INTO messages[id, sender_id, receiver_id, message_content, sent_timestamp] VALUES (10, 2, 17, 'As concerns a broad understanding of the structured tec... 1 row(s) affected
11 00:40:35 INSERT INTO messages[id, sender_id, receiver_id, message_content, sent_timestamp] VALUES [11, 14, 3, 'To all effects and purposes, the organization of the inter... 1 row(s) affected
12 00.40:35 INSERT INTO messages[id, sender_id, receiver_id, message_content, sent_timestamp] VALUES [12, 8, 27, "Notwithstanding that the efficiency of the internal policy t.... 1 row[s] affected
13 00.40.35 INSERT INTO messages(id, sender_id, receiver_id, message_content, sent_timestamp) VALUES (13, 39, 36, 'That is to say the point of the essence benefits from per... 1 row(s) affected
14 00:40:35 INSERT INTO messages[id, sender id, receiver id, message content, sent timestamp] VALUES [14, 38, 35, 'Otherwise speaking, impact of the treatment enforces t... 1 row[s] affected
15 00:40:35 INSERT INTO messages(id, sender id, receiver id, message content, sent timestamp) VALUES (15, 29, 6, 'In respect that any further consideration is regularly deba... 1 row(s) affected
16 00:40:35 INSERT INTO messages(id, sender id, receiver id, message content, sent timestamp) VALUES (16, 32, 16, 'As a resultant implication, elements of the mechanisms... 1 row(s) affected
17 00:40:35 INSERT INTO messages(id, sender id, receiver id, message content, sent timestamp) VALUES (17, 28, 36, 1t is obvious, that the core principles has more common ... 1 row(s) affected
18 00:40:35 INSERT INTO messages(id, sender id, receiver id, message content, sent timestamp) VALUES (18, 30, 32, "One should, nevertheless, consider that a section of th... 1 row(s) affected
19 00:40:35 INSERT INTO messages(id, sender id, receiver id, message content, sent timestamp) VALUES (19, 14, 23, "In a word, the application interface and growth opportu... 1 row(s) affected
20 00:40:35 INSERT INTO messages(id, sender iid, receiver iid, message content, sent timestamp) VALUES (20, 14, 21, "It should not be neglected that a closer study of the be... 1 row(s) affected
```

language

```
-- Inserting data into table 'airbnb', 'language'
      INSERT INTO language(id, language name) VALUES
       (1, 'Vietnamese');
      INSERT INTO language(id, language name) VALUES
       (2, ' Bengali '):

    INSERT INTO language(id, language name) VALUES

      INSERT INTO language(id, language_name) VALUES
       (4, 'Finnish');

    INSERT INTO language(id, language_name) VALUES

       (5, ' Mandarin Chinese '):
      INSERT INTO language(id, language name) VALUES
       (6, 'Serbian');

    INSERT INTO language(id, language name) VALUES

Action Output
    Time Action
                                                                                                                                                         Message
 1 00:36:58 INSERT INTO language(id, language_name) VALUES (1, 'Vietnamese')
                                                                                                                                                        1 row(s) affected
 2 00:36:58 INSERT INTO language(id, language_name) VALUES (2, 'Bengali')
                                                                                                                                                        1 row(s) affected
3 00:36:58 INSERT INTO language(id, language_name) VALUES (3, "Urdu")
                                                                                                                                                        1 row(s) affected
 4 00:36:58 INSERT INTO language(id, language_name) VALUES (4, 'Finnish')
                                                                                                                                                        1 row(s) affected
 5 00:36:58 INSERT INTO language(id, language name) VALUES (5, 'Mandarin Chinese')
                                                                                                                                                        1 row(s) affected
6 00:36:58 INSERT INTO language(id, language name) VALUES (6, 'Serbian')
                                                                                                                                                        1 row(s) affected
 7 00:36:58 INSERT INTO language(id. language name) VALUES (7. 'Japanese ')
                                                                                                                                                        1 row(s) affected
8 00:36:58 INSERT INTO language(id. language name) VALUES (8. 'Arabic standard')
                                                                                                                                                        1 row(s) affected
9 00:36:58 INSERT INTO language(id, language_name) VALUES (9, 'Dutch')
                                                                                                                                                        1 row(s) affected
10 00:36:58 INSERT INTO language(id, language_name) VALUES (10, 'English')
                                                                                                                                                        1 row(s) affected
11 00:36:58 INSERT INTO languagefid, language name) VALUES (11, "Portuguese")
                                                                                                                                                        1 row(s) affected
12 00:36:58 INSERT INTO language(id, language_name) VALUES (12, "Croatian")
                                                                                                                                                        1 row(s) affected
13 00:36:58 INSERT INTO language(id, language_name) VALUES (13, 'German')
                                                                                                                                                        1 row(s) affected
14 00:36:58 INSERT INTO language(id, language_name) VALUES (14, 'Norwegian')
                                                                                                                                                        1 row(s) affected
15 00:36:58 INSERT INTO languagefid, language name) VALUES (15, 'Marathi')
                                                                                                                                                        1 row(s) affected
16 00:36:58 INSERT INTO language(id, language name) VALUES (16, "Telugu")
                                                                                                                                                        1 row(s) affected
17 00:36:58 INSERT INTO language(id, language_name) VALUES (17, 'Polish')
                                                                                                                                                        1 row(s) affected
18 00:36:58 INSERT INTO language(id, language_name) VALUES (18, 'Hebrew')
                                                                                                                                                        1 row(s) affected
19 00:36:58 INSERT INTO language(id, language_name) VALUES (19, 'Hindi')
                                                                                                                                                        1 row(s) affected
20 00:36:58 INSERT INTO language(id, language_name) VALUES (20, 'Persian')
                                                                                                                                                        1 row(s) affected
```

property_availability

```
-- Inserting data into table `airbnb`.`property_availability`
            INSERT INTO property availability(id, property id, start date, end date) VALUES
            (1, 10, '2024-05-01', '2024-05-14');
            INSERT INTO property_availability(id, property_id, start_date, end_date) VALUES
            (2, 3, '2024-05-01', '2024-05-14');
            INSERT INTO property availability(id, property id, start date, end date) VALUES
            (3, 3, '2024-05-02', '2024-05-11');
            INSERT INTO property_availability(id, property_id, start_date, end_date) VALUES
            (4, 1, '2024-05-01', '2024-05-13');
            INSERT INTO property availability(id, property id, start date, end date) VALUES
            (5, 16, '2024-05-03', '2024-05-12');
            INSERT INTO property availability(id, property id, start date, end date) VALUES
            (6, 1, '2024-05-05', '2024-05-15');
                                           The state of the S
Action Dutput
       Time
                      Action
                                                                                                                                                                                                                                                           Message
  1 00:41:09 INSERT INTO property availability(id, property id, start date, end date) VALUES (1, 10, '2024-05-01', '2024-05-14')
                                                                                                                                                                                                                                                           1 row(s) affected
  2 00:41:09 INSERT INTO property availability(id. property id. start date, end date) VALUES (2, 3, '2024-05-01', '2024-05-14')
                                                                                                                                                                                                                                                           1 row(s) affected
  3 00:41:09 INSERT INTO property_availability(id, property_id, start_date, end_date) VALUES (3, 3, '2024-05-02', '2024-05-11')
                                                                                                                                                                                                                                                           1 row(s) affected
  4 00:41:09 INSERT INTO property_availability(id, property_id, start_date, end_date) VALUES (4, 1, '2024-05-01', '2024-05-13')
                                                                                                                                                                                                                                                           1 row(s) affected
  5 00:41:09 INSERT INTO property availability(id. property id. start date, end. date) VALUES (5, 16, '2024-05-03', '2024-05-12')
                                                                                                                                                                                                                                                           1 row(s) affected
  6 00:41:09 INSERT INTO property_availability(id, property_id, start_date, end_date) VALUES (6, 1, '2024-05-05', '2024-05-15')
                                                                                                                                                                                                                                                           1 row(s) affected
  7 00:41:09 INSERT INTO property_availability(id, property_id, start_date, end_date) VALUES (7, 17, '2024-05-01', '2024-05-13')
                                                                                                                                                                                                                                                           1 row(s) affected
  8 00:41:09 INSERT INTO property availability(id, property id, start date, end date) VALUES (8, 20, '2024-05-01', '2024-05-13')
                                                                                                                                                                                                                                                           1 row(s) affected
  9 00:41:09 INSERT INTO property_availability(id, property_id, start_date, end_date) VALUES (9, 8, '2024-05-04', '2024-05-11')
                                                                                                                                                                                                                                                           1 row(s) affected
 10 00:41:09 INSERT INTO property_availability(id, property_id, start_date, end_date) VALUES (10, 7, '2024-05-05', '2024-05-11')
                                                                                                                                                                                                                                                           1 row(s) affected
 11 00:41:09 INSERT INTO property_availability(id, property_id, start_date, end_date) VALUES (11, 7, '2024-05-02', '2024-05-15')
                                                                                                                                                                                                                                                           1 row(s) affected
 12 00:41:09 INSERT INTO property availability(id, property id, start date, end date) VALUES (12, 4, '2024-05-06', '2024-05-12')
                                                                                                                                                                                                                                                           1 row(s) affected
13 00:41:09 INSERT INTO property_availability(id, property_id, start_date, end_date) VALUES (13, 3, '2024-05-03', '2024-05-14')
                                                                                                                                                                                                                                                           1 row(s) affected
 14 00:41:09 INSERT INTO property_availability(id, property_id, start_date, end_date) VALUES (14, 1, '2024-05-05', '2024-05-14')
                                                                                                                                                                                                                                                           1 row(s) affected
 15 00:41:09 INSERT INTO property_availability(id, property_id, start_date, end_date) VALUES (15, 15, '2024-05-05', '2024-05-15')
                                                                                                                                                                                                                                                           1 row(s) affected
 16 00:41:09 INSERT INTO property availability(id, property id, start date, end date) VALUES (16, 16, '2024-05-05', '2024-05-12')
                                                                                                                                                                                                                                                           1 row(s) affected
17 00:41:09 INSERT INTO property_availability(id, property_id, start_date, end_date) VALUES (17, 7, '2024-05-08', '2024-05-15')
                                                                                                                                                                                                                                                           1 row(s) affected
18 00:41:09 INSERT INTO property availability(id. property id. start date, end. date) VALUES (18, 4, '2024-05-06', '2024-05-14')
                                                                                                                                                                                                                                                           1 row(s) affected
 19 00:41:09 INSERT INTO property_availability(id, property_id, start_date, end_date) VALUES (19, 6, '2024-05-01', '2024-05-15')
                                                                                                                                                                                                                                                           1 row(s) affected
 20 00:41:09 INSERT INTO property availability(id, property id, start date, end date) VALUES (20, 16, '2024-05-05', '2024-05-13')
                                                                                                                                                                                                                                                           1 row(s) affected
```

property_category

```
-- Inserting data into table 'airbnb'.'property category'
      INSERT INTO property category(id, category name) VALUES
       (1, 'surfing');

    INSERT INTO property_category(id, category_name) VALUES

       (2, 'top of the hill '):
       INSERT INTO property category(id, category name) VALUES
      INSERT INTO property_category(id, category_name) VALUES
       (4, ' camp ');
      INSERT INTO property category(id, category name) VALUES
       (5, ' Top of the world '):
      INSERT INTO property category(id, category name) VALUES
       (6, 'skiing');
      INSERT INTO property_category(id, category_name) VALUES
ction Output
 1 00:41:56 INSERT INTO property categorylid, category name) VALUES (1, "surfing")
                                                                                                                                                            1 row(s) affected
2 00:41:56 INSERT INTO property categorylid, category name) VALUES (2, 1 top of the hill 1)
                                                                                                                                                            1 row(s) affected
3 00:41:56 INSERT INTO property categorylid, category name) VALUES (3, 'amazing view')
                                                                                                                                                            1 row(s) affected
 4 00:41:56 INSERT INTO property categorylid, category name) VALUES (4, 'camp')
                                                                                                                                                            1 row(s) affected
5 00:41:56 INSERT INTO property categorylid, category name) VALUES (5, 'Top of the world')
                                                                                                                                                            1 row(s) affected
6 00:41:56 INSERT INTO property categorylid, category name) VALUES (6.1 skiing 1)
                                                                                                                                                            1 row(s) affected
7 00:41:56 INSERT INTO property categorylid, category name) VALUES (7, 1 national park 1)
                                                                                                                                                            1 row(s) affected
8 00:41:56 INSERT INTO property categorylid, category name) VALUES (8, 'arctic')
                                                                                                                                                            1 row(s) affected
9 00:41:56 INSERT INTO property categorylid, category namel VALUES (9, 'mansjon')
                                                                                                                                                            1 row(s) affected
10 00:41:56 INSERT INTO property categorylid, category namel VALUES (10.1 country side 1
                                                                                                                                                            1 row(s) affected
11 00:41:56 INSERT INTO property categorylid, category name) VALUES (11, 'Lake')
                                                                                                                                                            1 row(s) affected
12 00:41:56 INSERT INTO property categorylid, category name) VALUES (12, 'creative')
                                                                                                                                                            1 row(s) affected
13 00:41:56 INSERT INTO property categorylid category name) VALUES (13. 'island')
                                                                                                                                                            1 row(s) affected
14 00:41:56 INSERT INTO property categorylid, category name) VALUES (14, 1 omg/1)
                                                                                                                                                            1 row(s) affected
15 00:41:56 INSERT INTO property categorylid category name) VALUES (15.1 iconic cities 1
                                                                                                                                                            1 row(s) affected
16 00:41:56 INSERT INTO property_category(id, category_name) VALUES (16, 'tropical')
                                                                                                                                                            1 row(s) affected
17 00:41:56 INSERT INTO property categorylid category name) VALUES (17, "earth homes.")
                                                                                                                                                            1 row(s) affected
18 00:41:56 INSERT INTO property categorylid, category name) VALUES (18, 'beach')
                                                                                                                                                            1 row(s) affected
19 00:41:56 INSERT INTO property categorylid, category name) VALUES (19.1 trending 1
                                                                                                                                                            1 row(s) affected
20 00:41:56 INSERT INTO property_category(id, category_name) VALUES (20, 'cabin')
                                                                                                                                                            1 row(s) affected
```

1 row(s) affected

property_category_link

```
-- Inserting data into table 'airbnb'.'property_category_link'
      INSERT INTO property category link(id, property id, property category id) VALUES
      INSERT INTO property category link(id, property id, property category id) VALUES
      INSERT INTO property category link(id, property id, property category id) VALUES
      (3, 11, 20);
      INSERT INTO property category link(id, property id, property category id) VALUES
      INSERT INTO property_category_link(id, property_id, property_category_id) VALUES
      INSERT INTO property category link(id, property id, property category id) VALUES
      (6, 14, 2);
      INSERT INTO property_category_link(id, property_id, property_category_id) VALUES
ction Output
   Time
1 00:43:18 INSERT INTO property_category_link(id, property_id, property_category_id) VALUES (1, 13, 12)
                                                                                                                                                         1 row(s) affected
2 00:43:18 INSERT INTO property category link(id, property id, property category id) VALUES (2, 8, 15)
                                                                                                                                                         1 row(s) affected
3 00:43:18 INSERT INTO property category link(id, property id, property category id) VALUES (3, 11, 20)
                                                                                                                                                         1 row(s) affected
4 00:43:18 INSERT INTO property_category_link(id, property_id, property_category_id) VALUES (4, 10, 5)
                                                                                                                                                         1 row(s) affected
5 00:43:18 INSERT INTO property_category_link(id, property_id, property_category_id) VALUES (5, 11, 1)
                                                                                                                                                         1 row(s) affected
6 00:43:18 INSERT INTO property_category_link(id, property_id, property_category_id) VALUES (6, 14, 2)
                                                                                                                                                         1 row(s) affected
7 00:43:18 INSERT INTO property_category_link(id, property_id, property_category_id) VALUES (7, 3, 10)
                                                                                                                                                         1 row(s) affected
8 00:43:18 INSERT INTO property_category_link(id, property_id, property_category_id) VALUES (8, 5, 3)
                                                                                                                                                         1 row(s) affected
9 00:43:18 INSERT INTO property category link(id, property id, property category id) VALUES (9, 3, 12)
                                                                                                                                                         1 row(s) affected
10 00:43:18 INSERT INTO property category link(id, property id, property category id) VALUES (10, 7, 17)
                                                                                                                                                         1 row(s) affected
11 00:43:18 INSERT INTO property category link(id. property id. property category id) VALUES (11, 3, 4)
                                                                                                                                                         1 row(s) affected
```

12 00:43:18 INSERT INTO property_category_link(id, property_id, property_category_id) VALUES (12, 8, 3)

13 00:43:18 INSERT INTO property_category_link(id, property_id, property_category_id) VALUES (13, 6, 7)

14 00:43:18 INSERT INTO property_category_link(id, property_id, property_category_id) VALUES (14, 10, 18)

15 00:43:18 INSERT INTO property_category_link(id, property_id, property_category_id) VALUES (15, 4, 9)

16 00:43:18 INSERT INTO property category link(id, property id, property category id) VALUES (16, 4, 8)

18 00:43:18 INSERT INTO property_category_link(id, property_id, property_category_id) VALUES (18, 6, 4)

19 00:43:18 INSERT INTO property_category_link(id, property_id, property_category_id) VALUES (19, 15, 11)

20 00:43:18 INSERT INTO property category link(id, property id, property category id) VALUES (20, 20, 3)

17 00:43:18 INSERT INTO property category link(id, property id, property category id) VALUES (17, 11, 15)

property_attributes

```
-- Inserting data into table `airbnb`.`property attributes`
       INSERT INTO property attributes (id, attribute category id, attribute name, attribute description) VALUES
        (1, 9, 'Flexible', 'Free cancellation up to 24 hours before check-in');
      INSERT INTO property attributes(id. attribute category id. attribute name, attribute description) VALUES
        (2, 9, 'Moderate', 'Free cancellation up to 5 days before check-in');
      INSERT INTO property attributes (id, attribute category id, attribute name, attribute description) VALUES
        (3, 9, 'Strict', 'No free cancellation: full refund only if canceled within 48 hours of booking'):
       INSERT INTO property attributes(id, attribute category id, attribute name, attribute description) VALUES
        (4, 2, 'Pets Allowed', 'Guests can bring their pets');
       INSERT INTO property_attributes(id, attribute_category_id, attribute_name, attribute_description) VALUES
        (5, 2, 'No Pets', 'Pets are not allowed');
       INSERT INTO property_attributes(id, attribute_category_id, attribute_name, attribute_description) VALUES
        (6, 3, 'Ocean View', 'Enjoy a stunning view of the ocean');
       INSERT INTO property_attributes(id, attribute_category_id, attribute_name, attribute_description) VALUES
ction Output
 1 00:46:42 INSERT INTO property_attributes(id, attribute_category_id, attribute_name, attribute_description) VALUES (1, 9, 'Flexible', 'Free cancellation up to 24 hours before ch... 1 row(s) affected
 2 00:46:42 INSERT INTO property_attributes(id, attribute_category_id, attribute_name, attribute_description) VALUES (2, 9, "Moderate", "Free cancellation up to 5 days before ch... 1 row(s) affected
 3 00:46:42 INSERT INTO property attributes(id, attribute_category_id, attribute_name, attribute_description) VALUES (3, 9, 'Strict', 'No free cancellation; full refund only if cancel... 1 row(s) affected
 4 00:46:42 INSERT INTO property attributes(id, attribute_category_id, attribute_name, attribute_description) VALUES (4, 2, 'Pets Allowed', 'Guests can bring their pets')
                                                                                                                                                                    1 row(s) affected
 5 00:46:42 INSERT INTO property_attributes(id, attribute_category_id, attribute_name, attribute_description) VALUES (5, 2, "No Pets", "Pets are not allowed")
                                                                                                                                                                    1 row(s) affected
 6 00:46:42 INSERT INTO property attributes(id, attribute category id, attribute name, attribute description) VALUES (6, 3, 'Ocean View', 'Enjoy a sturning view of the ocean') 1 row(s) affected
 7 00:46:42 INSERT INTO property attributes(id. attribute category id. attribute name, attribute description) VALUES (7, 3, "Mountain View", "Breathtaking view of the surroundin... 1 row(s) affected
 8 00:46:42 INSERT INTO property attributes(id. attribute category id. attribute name, attribute description) VALUES (8. 4. Security Cameras', '24/7 surveillance for added sec... 1 row(s) affected
 9 00:46:42 INSERT INTO property attributes/id. attribute category id. attribute name, attribute description) VALUES (9.4. 'Gated Community'. 'Secure access with gated entry') 1 row(s) affected
10 00.46:42 INSERT INTO property_attributes(id, attribute_category_id, attribute_name, attribute_description) VALUES (10, 5, 'Smoke Detectors', 'Installed for early fire detection') 1 row(s) affected
11 00:46:42 INSERT INTO property_attributes(id, attribute_category_id, attribute_name, attribute_description) VALUES (11, 5, 'Fire Extinguishers', 'Available for emergencies')
                                                                                                                                                                   1 row(s) affected
12 00.46:42 INSERT INTO property_attributes(tid, attribute_category_id, attribute_name, attribute_description) VALUES (12, 6, "No Smoking", "Strict no-smoking policy inside the pr... 1 row(s) affected
13 00:46:42 INSERT INTO property attributes(id. attribute category id. attribute name, attribute description) VALUES (13. 6, 'Quiet Hours', 'Observed for peaceful stay')
                                                                                                                                                                    1 row(s) affected
14 00:46:42 INSERT INTO property attributes(id. attribute category id. attribute name, attribute description) VALUES (14, 7, "Housekeeping", "Regular cleaning and tidying servi... 1 row(s) affected
15 00.46.42 INSERT INTO property_attribute_category_id, attribute_name, attribute_description) VALUES (15, 7, 'Airport Transfers', 'Convenient transportation to/fro...
16 00:46:42 INSERT INTO property_attributes(id, attribute_category_id, attribute_name, attribute_description) VALUES (16, 8, 'Ramp', 'Ramp available for wheelchair access')
                                                                                                                                                                    1 row(s) affected
17 00:46:42 INSERT INTO property attributes(id, attribute category id, attribute name, attribute description) VALUES (17, 8, 'Accessible Bathroom', 'Accessible bathroom', 'Accessible bathroom' with gr... 1 row(s) affected
18 00:46:42 INSERT INTO property attribute stid, attribute category id, attribute name, attribute description) VALUES (18, 6, 'Quiet Neighborhood', 'Peaceful surroundings away ... 1 row(s) affected
19 00:46:42 INSERT INTO property_attributes(id, attribute_category_id, attribute_name, attribute_description) VALUES (19, 1, "Swimming Pool", "Private pool for guests")
                                                                                                                                                                    1 rouge) affected
20 00:46:42 INSERT INTO property attributes(id. attribute category id. attribute name, attribute description) VALUES (20.1, 'Tennis Court', 'Quidoor tennis court for sports enthu... 1 row(s) affected
```

social_media

```
-- Inserting data into table 'airbnb'.'social media'
      INSERT INTO social media(id, user account id, platform name, account url) VALUES
       (1, 30, 'Facebook', 'http://www.butedoul.fr/edforte/anthi/meas/henenomeeve.php?t=69');
     INSERT INTO social media(id, user account id, platform name, account url) VALUES
       (2, 24, 'Instagram', 'https://tieaandsho.se/as/th/thiwasteer.aspx?id=498');
      INSERT INTO social media(id, user account id, platform name, account url) VALUES
       (3, 11, 'Instagram', 'http://eraaromees.br/andes/butithti/ing/enan.php?t=55&p=81');

    INSERT INTO social media(id, user account id, platform name, account url) VALUES

       (4, 30, 'Youtube', 'https://youtube.com//arestall/ngevehad/ourareted/steatoes.asp');

    INSERT INTO social media(id, user account id, platform name, account url) VALUES

       (5, 12, 'Instagram', 'https://eveherhaent.es/metise/ourbutndse.htm');

    INSERT INTO social media(id, user account id, platform name, account url) VALUES

       (6, 35, 'Youtube', 'https://youtube.com/henthaster323/123ljaf234');

    INSERT INTO social media(id, user account id, platform name, account url) VALUES

ction Output
  1 00:48:35 INSERT INTO social_media[id, user_account_id, platform_name, account_urt] VALUES (1, 30, "Facebook", "http://www.butedout.fr/edforte/anthi/meas/henenomee..
                                                                                                                                                             1 row(s) affected
 2 00:48:35 INSERT INTO social mediafid, user account id, platform name, account util/VALUES (2, 24, "Instagram", "https://tieaandsho.se/as/th/thiwasteer.aspx?id=498")
 3 00:48:35 INSERT INTO social_media(id, user_account_id, platform_name, account_url) VALUES (3, 11, 'Instagram', 'http://eraaromees.br/andes/butithti/ing/enan.php?t=55k... 1 row(s) affected
 4 00:48:35 INSERT INTO social media[id, user account id, platform name, account url)VALUES [4, 30, Youtube', "https://youtube.com//arestall/ngevehad/ourareted/steato... 1 row(s) affected
 5 00:48:35 INSERT INTO social_media(id, user_account_id, platform_name, account_url) VALUES (5, 12, "Instagram", "https://eveherhaent.es/metise/ourbutndse.htm")
                                                                                                                                                              1 row(s) affected
 6 00:48:35 INSERT INTO social media[id, user account id, platform name, account url] VALUES (6, 35, Youtube', 'https://youtube.com/henthaster323/123[iqf234']
                                                                                                                                                              1 row(s) affected
 7 00:48:35 INSERT INTO social_media(id, user_account_id, platform_name, account_url) VALUES (7, 30, 'Linkedin', 'hitps://www.reintioand.net/hintiohin/ararveroul.asp')
                                                                                                                                                              1 row(s) affected
 8 00:48:35 INSERT INTO social_media[id, user_account_id, platform_name, account_url] VALUES [8, 9, 'Facebook', 'https://esthesar.it/seveare/terwiteveera.html#4741']
                                                                                                                                                              1 row(s) affected
 9 00:48:35 INSERT INTO social mediafid, user account id, platform name, account util VALUES (9, 33, "Instagram", "https://www.thieahadter.org/andntat/isthaorwas.asp")
                                                                                                                                                              1 row(s) affected
10 00:48:35 INSERT INTO social medialid user account id platform name account util/VALUES (10.21. "Linkedin", "https://ision.cn/hi/ar/outlea/vetiver.php?t=16%p=6981
                                                                                                                                                             1 row(s) affected
11 00:48:35 INSERT INTO social medialid, user account id. platform name, account utitVALUES (11, 37, Youtube, "https://youtube.com/32ander34eter/ntvo1uarout")
                                                                                                                                                              1 row(s) affected
12 00:48:35 INSERT INTO social_media(id, user_account_id, platform_name, account_url) VALUES (12, 28, "Instagram", "https://www.wati.gr/thahadin/sho/reith/reti.php?t=69")
                                                                                                                                                             1 row(s) affected
13 00:48:35 INSERT INTO social media[id, user account id, platform name, account url] VALUES [13, 1, Youtube', 'https://youtube.com/hiserethihi.php?t=22&p=8966')
                                                                                                                                                              1 row(s) affected
14 00:48:35 INSERT INTO social medialid user account id platform name, account url\VALUES (14, 31, 'Linkedin', 'https://www.tedoulevever.mx/all/notedanes.html')
                                                                                                                                                              1 row(s) affected
15 00:48:35 INSERT INTO social media(id, user account id, platform name, account ut) VALUES (15, 25, 'Facebook', 'http://thealntnt.dk/hat/eraheroulwas.php?t=50')
                                                                                                                                                              1 row(s) affected
16 00:48:35 INSERT INTO social_media(id, user_account_id, platform_name, account_url) VALUES (16, 7, "Instagram", "https://ihhenatere.br/en/iontoha/waseve/teen.php")
                                                                                                                                                              1 row(s) affected
17 00:48:35 INSERT INTO social_media[id, user_account_id, platform_name, account_url)VALUES (17, 10, Youtube', 'https://youtube.com/eratioerauld/saf234a2')
                                                                                                                                                              1 row(s) affected
18 00:48:35 INSERT INTO social mediafid, user account id, platform name, account util VALUES (18.6, "Instagram", "https://ereereoryva.be/ereme/se/not/hereveseing.asp?id... 1 row(s) affected
19 00:48:35 INSERT INTO social_media[id, user_account_id, platform_name, account_url) VALUES (19, 26, 'LinkedIn', NULL)
                                                                                                                                                              1 row(s) affected
20 00:48:35 INSERT INTO social mediafid, user account id, platform name, account util VALUES (20. 5, "Instagram", "https://www.tedlehior.ca/are/th/tio/ereeaionit.php?t=25") 1 row(s) affected
```

property_amenities_rules

```
-- Inserting data into table `airbnb`.`property amenities rules`

    INSERT INTO property amenities rules(id, property id, property attributes id, last updated) VALUES

       (1, 15, 1, "2024-01-12");
      INSERT INTO property amenities rules(id, property id, property attributes id, last updated) VALUES
       (2, 9, 2, "2023-12-22"):

    INSERT INTO property amenities rules(id, property id, property attributes id, last updated) VALUES

       (3, 2, 3, "2024-01-27");

    INSERT INTO property amenities rules(id, property id, property attributes id, last updated) VALUES

      INSERT INTO property amenities rules(id, property id, property attributes id, last updated) VALUES
       (5, 4, 21, "2024-01-23");

    INSERT INTO property_amenities_rules(id, property_id, property_attributes_id, last_updated) VALUES

       (6, 14, 15, "2024-02-07");
      INSERT INTO property_amenities_rules(id, property_id, property_attributes_id, last_updated) VALUES
       AT AN AR HORSE OF SHIP
Action Output
    Time
 1 00:47:51 INSERT INTO property amenities rules(id, property id, property attributes id, last updated) VALUES (1, 15, 1, "2024-01-12")
                                                                                                                                                                  1 row(s) affected
 2 00:47:51 INSERT INTO property_amenities_rules(id, property_id, property_attributes_id, last_updated) VALUES (2, 9, 2, "2023-12-22")
                                                                                                                                                                 1 row(s) affected
 3 00:47:51 INSERT INTO property_amenities_rules(id, property_id, property_attributes_id, last_updated) VALUES (3, 2, 3, "2024-01-27")
                                                                                                                                                                  1 row(s) affected
 4 00:47:51 INSERT INTO property_amenities_rules(id, property_id, property_attributes_id, last_updated) VALUES (4, 1, 23, "2024-02-13")
                                                                                                                                                                  1 row(s) affected
 5 00:47:51 INSERT INTO property_amenities_rules(id, property_id, property_attributes_id, last_updated) VALUES (5, 4, 21, "2024-01-23")
                                                                                                                                                                  1 row(s) affected
 6 00:47:51 INSERT INTO property_amenities_rules(id, property_id, property_attributes_id, last_updated) VALUES (6, 14, 15, "2024-02-07")
                                                                                                                                                                  1 row(s) affected
 7 00:47:51 INSERT INTO property_amenities_rules(id, property_id, property_attributes_id, last_updated) VALUES (7, 12, 14, "2024-01-04")
                                                                                                                                                                  1 rougs) affected
 8 00:47:51 INSERT INTO property_amenities_rules(id, property_id, property_attributes_id, last_updated) VALUES (8, 17, 11, "2023-12-29")
                                                                                                                                                                 1 row(s) affected
 9 00:47:51 INSERT INTO property_amenities_rules(id, property_id, property_attributes_id, last_updated) VALUES (9, 7, 10, "2024-02-19")
                                                                                                                                                                  1 row(s) affected
10 00:47:51 INSERT INTO property_amenities_rules(id, property_id, property_attributes_id, last_updated) VALUES (10, 10, 9, "2024-01-08")
                                                                                                                                                                  1 row(s) affected
11 00:47:51 INSERT INTO property amenities rules(id, property id, property attributes id, last updated) VALUES (11, 19.1, "2023-12-14")
                                                                                                                                                                 1 row(s) affected
12 00:47:51 INSERT INTO property amenities rules(id. property id. property attributes id. last updated) VALUES (12.15.9. "2024-02-21").
                                                                                                                                                                  1 row(s) affected
13 00:47:51 INSERT INTO property amenities rules(id. property id. property attributes id. last updated) VALUES (13, 2, 9, "2024-01-10")
                                                                                                                                                                  1 row(s) affected
14 00:47:51 INSERT INTO property_amenities_rules(id, property_id, property_attributes_id, last_updated) VALUES (14, 14, 29, "2023-12-08")
                                                                                                                                                                  1 row(s) affected
15 00:47:51 INSERT INTO property_amenities_rules(id, property_id, property_attributes_id, last_updated) VALUES (15, 10, 30, "2024-02-05")
                                                                                                                                                                 1 row(s) affected
16 00:47:51 INSERT INTO property_amenities_rules(id, property_id, property_attributes_id, last_updated) VALUES (16, 13, 31, "2024-01-18")
                                                                                                                                                                 1 row(s) affected
17 00:47:51 INSERT INTO property_amenities_rules(jd, property_id, property_attributes_id, last_updated) VALUES (17, 10, 2, "2023-12-19")
                                                                                                                                                                 1 rougs) affected
18 00:47:51 INSERT INTO property_amenities_rules(jd, property_id, property_attributes_id, last_updated) VALUES (18, 2, 14, "2023-12-05")
                                                                                                                                                                 1 row(s) affected
19 00:47:51 INSERT INTO property_amenities_rules(id, property_id, property_attributes_id, last_updated) VALUES (19, 5, 16, "2024-02-15")
                                                                                                                                                                  1 row(s) affected
20 00:47:51 INSERT INTO property amenities rules(id, property id, property attributes id, last updated) VALUES (20, 5, 17, "2024-01-25")
                                                                                                                                                                 1 row(s) affected
```

property_images

ection Output Time 1 00:50:51 INSERT INTO property imagesfid, property id, image url, image description) VALUES (1, 13, "http://www.gravatar.com/avatar/6ffc45896e63ba040e769b8b9d1501... 1 row(s) affected 2 00:50:51 INSERT INTO property_images(id, property_id, image_url, image_url, image_description) VALUES (2, 6, "http://www.gravatar.com/avatar/6ffc45896e63ba040e769b8b9d15010... 1 row(s) affected 3 00:50:51 INSERT INTO property_idd, image_fid, property_idd, property_idd, image_fid, property_idd, 4 00:50:51 INSERT INTO property_images(id, property_id, image_url, image_url, image_description) VALUES (4, 12, "http://www.gravatar.com/avatar/6ffc45896e63ba040e769b8b9d1501... 1 row(s) affected 5 00:50:51 INSERT INTO property imagesfid, property id, image url, image description) VALUES (5, 4, "http://www.grayatar.com/ayatar/6ffc45896e63ba040e769b8b9d15010... 1 row(s) affected 6 00:50:51 INSERT INTO property images/lid, property id, image url, image description) VALUES (6, 15, 'http://www.grayatar.com/ayatar/6/fc45896e63ba040e769b8b9d1501... 1 row/s) affected 7 00:50:51 INSERT INTO property_images(id, property_id, image_url, image_url, image_description) VALUES (7, 19, 'http://www.gravatar.com/avatar/6/fc45896e63ba040e769b8b9d1501... 1 row(s) affected 8 00:50:51 INSERT INTO property_id, image_fild, property_id, image_fild 9 00:50:51 INSERT INTO property_images(id, property_id, image_url, image_url, image_description) VALUES (9, 11, "http://www.gravatar.com/avatar/6/fc45896e63ba040e769b8b9d1501... 1 row(s) affected 10 00:50:51 INSERT INTO property_images(id, property_id, image_url, image_description) VALUES (10, 17, 1http://www.gravatar.com/avatar/6lfc45896e63ba040e769b8b9d150... 1 row(s) affected 11 00:50:51 INSERT INTO property images (id, property id, image url, image description) VALUES (11, 2, 'http://www.gravatar.com/avatar/6/fc45896e63ba040e769b8b9d1501... 1 row(s) affected 12 00:50:51 INSERT INTO property images(id, property id, image url, image description) VALUES (12, 18, "http://www.gravatar.com/ayatar/6/fc45896e63ba040e769b8b9d150... 1 row(s) affected 14 00:50:51 INSERT INTO property_images(id, property_id, image_url, image_url 15 00:50:51 INSERT INTO property imagesfid, property id, image url, image description) VALUES (15, 17, "http://www.gravatar.com/avatar/6/fc45896e63ba040e769b8b9d150... 1 row/s) affected 16 00:50:51 INSERT INTO property_images(id, property_id, image_url, image_description) VALUES (16, 5, 'http://www.gravatar.com/avatar/6/fc45896e63ba040e769b8b9d1501... 1 row(s) affected 17 00:50:51 INSERT INTO property_images(id, property_id, image_url, image_description) VALUES (17, 20, "http://www.gravatar.com/avatar/6ffc45896e63ba040e769b8b9d150... 1 row(s) affected 18 00:50:51 INSERT INTO property_images(id, property_id, image_url, image_description) VALUES (18, 11, "http://www.gravatar.com/avatar/6f(c45896e63ba040e769b8b9d150... 1 row(s) affected 19 00:50:51 INSERT INTO property images(id, property id, image url, image description) VALUES (19.8; "http://www.grayatar.com/ayatar/6/fc45896e63ba040e769b8b9d1501... 1 row(s) affected 20 00:50:51 INSERT INTO property_images(id, property_id, image_url, image_url, image_description) VALUES (20, 1, "http://www.gravatar.com/avatar/6/fc45896e63ba040e769b8b9d1501... 1 row(s) affected

voucher

	1	nserting da	ta into table	`airbnb`.`vo	ucher`							
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7			Seeker''s Para			_				- ′		
	INSE	RT INTO vou	cher(voucher_i	d, title, ur	ique_code,	discount_	amount, min_	booking_value,	expiry_date,	created_at)	VALUE	5
9	(4,	'Nature''s	Embrace', ' 48	зурној ', зе	.68, 200,	12025-12-1	4', '2022-05	-16');				
•	INSE	RT INTO VOL	cher(voucher_i	d, title, ur	ique_code,	discount_	amount, min_	booking_value,	expiry_date,	created_at)	VALUE	5
L	(5,	'Book Direc	t Bliss', ' UE	9ZDOXN ', 54	.98, 105.9	98, 12025-0	8-29', '2023	-01-04');				
•	INSE	RT INTO VOL	cher(voucher_i	d, title, ur	ique_code,	discount_	amount, min_	booking_value,	expiry_date,	created_at)	VALUE	s
3	(6,	'Trekking o	ffer', 'WMGKR	2R4 ', 35.12	, 115.12,	12025-05-1	7', '2023-02	-13');				
•	INSE	RT INTO VOL	cher(voucher_i	d, title, ur	ique_code,	discount_	amount, min_	booking_value,	expiry_date,	created_at)	VALUE	S
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1	00:49:57	INSERT INTO	voucher(voucher_id,	title, unique_cod	e, discount_am	ount, min_book	king_value, expiry_	date, created_at) V	ALUES (1, 'Extende	d Stay Special", 13	3P0W	
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2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	00:49:57 00:49:57 00:49:57 00:49:57 00:49:57 00:49:57 00:49:57 00:49:57 00:49:57 00:49:57 00:49:57 00:49:57 00:49:57 00:49:57 00:49:57 00:49:57 00:49:57	INSERT INTO	voucher[vouche_id, voucher[vouche, voucher[vouche_id, voucher[vouche, voucher[vouche, voucher[vouche, voucher[vouche, voucher[vouche, voucher[vouche, voucher[vouche, voucher[vouche, voucher[vouche, voucher[vouche, voucher[vouche, vouche, voucher[vouche, vouche, voucher[vouche, vouche, vouche, voucher[vouche, vouche, vouche, vouche, vouche, vouche, vouche, vouche, vouche, vouche, voucher[vouche, vouche, vouche, vouche, vouche, vouche, vouche, vouche, vouche, vouche, vouche, vouche, vouche, vouche,	title, urrique_cod	e, discount_em e, dis	oount, min, book	cing_value, expiry, cing_v	date, created_all_v(.dete, cre	ALUES (2, "Extende ALUES (3, "Adventu- ALUES (3, "Adventu- ALUES (6, "Book LUES (6, "Tekkin ALUES (7, "Adventu- ALUES (1, "Tekkin ALUES (1	d Stay Escape'. 7: see Seekeri's Paract see Seekeri's Paract see Seekeri's Paract see Seekeri's Paract go gotter, 'WMGKRI' go gotter, 'WMGKRI' see Seekeri's Paract seekeri's Para	7BC1 dise', ' 7DHO DDXN DDXN DB4', dise', ' TOJ8 'VWB OM1 o', '4 OXP3 T9TT 6FEG ', '1FU 89.54	1 row(s) affect

user_language

-- Inserting data into table 'airbnb'.'user_language'

INSERT INTO user_language(id, user_id, language_id) VALUES INSERT INTO user language(id, user id, language id) VALUES INSERT INTO user language(id, user id, language id) VALUES • INSERT INTO user_language(id, user_id, language_id) VALUES (4, 16, 6); INSERT INTO user_language(id, user_id, language_id) VALUES (5, 27, 1); • INSERT INTO user_language(id, user_id, language_id) VALUES (6, 21, 20); INSERT INTO user_language(id, user_id, language_id) VALUES ction Output 1 00:53:27 INSERT INTO user_language(id, user_id, language_id) VALUES (1, 27, 10) 1 row(s) affected 2 00:53:27 INSERT INTO user_language(id, user_id, language_id) VALUES (2, 3, 10) 1 row(s) affected 3 00:53:27 INSERT INTO user_language(id, user_id, language_id) VALUES (3, 11, 31) 1 row(s) affected 4 00:53:27 INSERT INTO user_language(id, user_id, language_id) VALUES (4, 16, 6) 1 row(s) affected 5 00:53:27 INSERT INTO user languagefid, user id, language id/VALUES (5, 27, 1) 1 row(s) affected 6 00:53:27 INSERT INTO user_language(id, user_id, language_id) VALUES (6, 21, 20) 1 row(s) affected 7 00:53:27 INSERT INTO user_language(id, user_id, language_id) VALUES (7, 33, 17) 1 row(s) affected 8 00:53:27 INSERT INTO user_language(id, user_id, language_id) VALUES (8, 12, 10) 1 row(s) affected 9 00:53:27 INSERT INTO user_language(id, user_id, language_id) VALUES (9, 39, 10) 1 row(s) affected 10 00:53:27 INSERT INTO user_language(id, user_id, language_id) VALUES (10, 36, 1) 1 row(s) affected 11 00:53:27 INSERT INTO user_language(id, user_id, language_id) VALUES (11, 13, 10) 1 row(s) affected 12 00:53:27 INSERT INTO user_language[id, user_id, language_id] VALUES (12, 37, 29) 1 row(s) affected 13 00:53:27 INSERT INTO user_language(id, user_id, language_id) VALUES (13, 7, 10) 1 row(s) affected 14 00:53:27 INSERT INTO user_language(id, user_id, language_id) VALUES (14, 1, 25) 1 row(s) affected 15 00:53:27 INSERT INTO user_language(id, user_id, language_id) VALUES (15, 34, 10) 1 row(s) affected 16 00:53:27 INSERT INTO user_language(id, user_id, language_id) VALUES (16, 22, 10) 1 row(s) affected 17 00:53:27 INSERT INTO user_language(id, user_id, language_id) VALUES (17, 25, 31) 1 row(s) affected 18 00:53:27 INSERT INTO user_language(id, user_id, language_id) VALUES (18, 2, 15) 1 row(s) affected 19 00:53:27 INSERT INTO user_language(id, user_id, language_id) VALUES (19, 21, 10) 1 row(s) affected 20 00:53:27 INSERT INTO user_language(id, user_id, language_id) VALUES (20, 37, 19) 1 row(s) affected

transaction

	Inserting data into table `airbnb`.`transaction`
•	INSERT INTO transaction(id, booking_id, voucher_id, payment_method, transaction_date, tax, service_charge, cleaning_charge, airbnb_charge, transaction_status) VALU
	(1, 10, NULL, 'PhonePe', '2024-02-10', 10.16, 25, 11.46, 26.36, 'SUCCESS');
•	INSERT INTO transaction(id, booking id, voucher_id, payment_method, transaction_date, tax, service_charge, cleaning_charge, airbnb_charge, transaction_status) VALU
	(2, 20, 6, 'PhonePe', '2024-02-11', 11.6, 21.85, 12.41, 21.42, 'SUCCESS'); INSERT INTO transaction(id, booking id, woucher_id, payment_method, transaction_date, tax, service_charge, cleaning_charge, airbnb_charge, transaction_status) VALUE
•	instruction transaction(us powling_is) women in payment_metron, transaction_oate, tax, sevile_charge, cleaning_charge, airono_charge, transaction_status; who (3, 17, 4, "Offret Debt's," 2024-0-11', 11.6, 20.04, 14.1, 20.18, "SUCCESS");
•	INSERT INTO transaction(id, booking id, voucher id, payment method, transaction date, tax, service charge, cleaning charge, airbnb charge, transaction status) VALU
	(4, 3, 9, 'Direct Debit', '2024-02-11', 11.05, 22.42, 10.77, 15.83, 'SUCCESS');
•	INSERT INTO transaction(id, booking id, voucher id, payment method, transaction date, tax, service charge, cleaning charge, airbnb charge, transaction status) VALU
	(5, 1, NULL, 'Credit Card', '2024-02-11', 13, 24.55, 13.9, 34.65, 'SUCCESS');
•	INSERT INTO transaction(id, booking_id, voucher_id, payment_method, transaction_date, tax, service_charge, cleaning_charge, airbnb_charge, transaction_status) VALLE
	(6, 13, NULL, 'WebMoney', '2024-02-10', 10.28, 22.49, 14.7, 25.79, 'SUCCESS');
•	INSERT INTO transaction(id, booking_id, voucher_id, payment_method, transaction_date, tax, service_charge, cleaning_charge, airbnb_charge, transaction_status) VALLE
on Ou	ulput •
ion Ou	ulput •
Tim	ne Acton Massage
Tim OO:	ne Action Mercage 52:04 INSERT INTO transaction(id, booking_id, voucher_id, payment_method, transaction_date, tax, service_charge, cleaning_charge, airbrb_charge, transaction_status) 1 row(s) affected
Tim 00:	ne Action Mercage 52.04 INSERT INTO transaction(id, booking_id, voucher_id, payment_method, transaction_date, tax, service_charge, cleaning_charge, airbnb_charge, transaction_status) 1 row(c) affected 52.04 INSERT INTO transaction(id, booking_id, voucher_id, payment_method, transaction_date, tax, service_charge, cleaning_charge, airbnb_charge, transaction_status) 1 row(c) affected
Tim 1 00: 2 00: 3 00:	ne Action 52.04 INSERT INTO transaction/id. booking_id, voucher_id, payment_method, transaction_idate, tax, service_charge, cleaning_charge, aithrbc_charge, transaction_status 1 row(s) affected 52.04 INSERT INTO transaction/id. booking_id, voucher_id, payment_method, transaction_idate, tax, service_charge, cleaning_charge, aithrbc_charge, transaction_status 1 row(s) affected 52.04 INSERT INTO transaction/id, booking_id, voucher_id, payment_method, transaction_idate, tax, service_charge, cleaning_charge, aithrbc_charge, transaction_status 1 row(s) affected
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Tim 1 00: 2 00: 3 00: 4 00: 5 00:	Mercage Action Action Action Mercage 5204 INSERT INTO transaction(id. booking_id, voucher_id, payment_method, transaction_date, tax, service_charge, cleaning_charge, aithrb_charge, transaction_state)
Tim 00: 2 00: 3 00: 4 00: 5 00: 6 00:	Merage Action 52:04 INSERT INTO transaction(id booking_id, voucher_id, payment_method, transaction_idate, tax, service_charge, cleaning_charge, airbrb_charge, transaction_status 1 row(s) affected 52:04 INSERT INTO transaction(id, booking_id, voucher_id, payment_method, transaction_idate, tax, service_charge, cleaning_charge, airbrb_charge, transaction_status 1 row(s) affected 52:04 INSERT INTO transaction(id, booking_id, voucher_id, payment_method, transaction_idate, tax, service_charge, cleaning_charge, airbrb_charge, transaction_status 1 row(s) affected 52:04 INSERT INTO transaction(id, booking_id, voucher_id, payment_method, transaction_idate, tax, service_charge, cleaning_charge, airbrb_charge, transaction_status 1 row(s) affected 52:04 INSERT INTO transaction(ind_id_id_id_voucher_id_payment_method_transaction_idate_id_value_id_row(payment_method_transaction_id_value_id_
Tim 00: 00: 00: 00: 00: 00:	Mersga 5204 INSERT INTO transaction(id, booking_id, voucher_id, payment_method, transaction_idate, tax, service_charge, cleaning_charge, airche_charge, transaction_status) 1 row(s) affected 5204 INSERT INTO transaction(id, booking_id, voucher_id, payment_method, transaction_idate, tax, service_charge, cleaning_charge, airche_charge, transaction_status) 1 row(s) affected 5204 INSERT INTO transaction(id, booking_id, voucher_id, payment_method, transaction_idate, tax, service_charge, cleaning_charge, airche_charge, transaction_status) 1 row(s) affected 5204 INSERT INTO transaction(id, booking_id, voucher_id, payment_method, transaction_idate, tax, service_charge, cleaning_charge, airche_charge, transaction_status) 1 row(s) affected 5204 INSERT INTO transaction(id, booking_id, voucher_id, payment_method, transaction_idate, tax, service_charge, cleaning_charge, airche_charge, transaction_status) 1 row(s) affected 5204 INSERT INTO transaction(id, booking_id, voucher_id, payment_method, transaction_idate, tax, service_charge, cleaning_charge, airche_charge, transaction_status) 1 row(s) affected 5204 INSERT INTO transaction(id, booking_id, voucher_id, payment_method, transaction_idate, tax, service_charge, cleaning_charge, airche_charge, transaction_status) 1 row(s) affected
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Tim 00: 00: 00: 00: 00: 00: 00: 00: 00: 00	Message Action Actio
Tim 00: 00: 00: 00: 00: 00: 00: 00:	Merspe 5204 INSERT INTO transaction(id, booking, id, voucher_id, payment_method, transaction_idate, tax, service_charge, cleaning_charge, airche_charge, transaction_status)
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Tirr 00: 00: 00: 00: 00: 00: 00: 00: 00: 0	Message 204 INSERT INTO transaction/id booking, id, voucher_id, payment_method, transaction_idate, tax, service_charge, cleaning_charge, airbrb_charge, transaction_status 1 row(s) affected 205 INSERT INTO transaction/id booking_id, voucher_id_payment_method, transaction_idate, tax, service_charge, cleaning_charge, airbrb_charge, transaction_status 1 row(s) affected 205 INSERT INTO transaction/id, booking_id, voucher_id_payment_method, transaction_idate, tax, service_charge, cleaning_charge, airbrb_charge, transaction_status 1 row(s) affected 205 INSERT INTO transaction/id, booking_id, voucher_id_payment_method, transaction_idate, tax, service_charge, cleaning_charge, airbrb_charge, transaction_status 1 row(s) affected 205 INSERT INTO transaction/id, booking_id_voucher_id_payment_method, transaction_idate, tax, service_charge, cleaning_charge, airbrb_charge, transaction_status 1 row(s) affected 205 INSERT INTO transaction/id, booking_id_voucher_id_payment_method, transaction_idate, tax, service_charge, cleaning_charge, airbrb_charge, transaction_status 1 row(s) affected 206 INSERT INTO transaction/id, booking_id_voucher_id_payment_method, transaction_idate, tax, service_charge, cleaning_charge, airbrb_charge, transaction_status 1 row(s) affected 206 INSERT INTO transaction/id, booking_id_voucher_id_payment_method, transaction_idate, tax, service_charge, cleaning_charge, airbrb_charge, transaction_status 1 row(s) affected 206 INSERT INTO transaction/id, booking_id_voucher_id_payment_method, transaction_idate, tax, service_charge, cleaning_charge, airbrb_charge, transaction_status 1 row(s) affected 206 INSERT INTO transaction/id, booking_id_voucher_id_payment_method, transaction_idate, tax, service_charge, cleaning_charge, airbrb_charge, transaction_status 1 row(s) affected 207 INSERT INTO transaction/id, booking_id_voucher_id_payment_method, transaction_idate, tax, service_charge, cleaning_charge, airbrb_charge, transaction_status 1 row(s) affected 208 INSERT INTO trans
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Tirr 00: 00: 00: 00: 00: 00: 00: 00: 00: 0	Message ***School MSERT INTO transaction(id booking_id, voucher_id_payment_method, transaction_date, tax, service_charge, cleaning_charge, airrbe_charge, transaction_status 1 row(s) affected **School MSERT INTO transaction(id_booking_id_voucher_id_payment_method, transaction_date, tax, service_charge, cleaning_charge, airrbe_charge, transaction_status 1 row(s) affected **School MSERT INTO transaction(id_booking_id_voucher_id_payment_method, transaction_date, tax, service_charge, cleaning_charge, airrbe_charge, transaction_status 1 row(s) affected **School MSERT INTO transaction(id_booking_id_voucher_id_payment_method, transaction_date, tax, service_charge, cleaning_charge, airrbe_charge, transaction_status 1 row(s) affected **School MSERT INTO transaction(id_booking_id_voucher_id_payment_method, transaction_date, tax, service_charge, cleaning_charge, airrbe_charge, transaction_status 1 row(s) affected **School MSERT INTO transaction(id_booking_id_voucher_id_payment_method, transaction_date, tax, service_charge, cleaning_charge, airrbe_charge, transaction_status 1 row(s) affected **School MSERT INTO transaction(id_booking_id_voucher_id_payment_method, transaction_date, tax, service_charge, cleaning_charge, airrbe_charge, transaction_status 1 row(s) affected **School MSERT INTO transaction(id_booking_id_voucher_id_payment_method, transaction_date, tax, service_charge, cleaning_charge, airrbe_charge, transaction_status 1 row(s) affected **School MSERT INTO transaction(id_booking_id_voucher_id_payment_method, transaction_date, tax, service_charge, cleaning_charge, airrbe_charge, transaction_status 1 row(s) affected **School MSERT INTO transaction(id_booking_id_voucher_id_payment_method, transaction_date, tax, service_charge, cleaning_charge, airrbe_charge, transaction_status 1 row(s) affected **School MSERT INTO transaction(id_booking_id_voucher_id_payment_method, transaction_date, tax, service_charge, cleaning_charge, airrbe_charge, transaction_status 1 row(s)
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user_preferred_guest_type

```
-- Inserting data into table 'airbnb'.'user preferred guest type'
    INSERT INTO user preferred guest type (id. user account id. guest categories id. preferred num guests) VALUES (1, 2, 1, 2);
     INSERT INTO user_preferred_guest_type (id, user_account_id, guest_categories_id, preferred_num_guests) VALUES (2, 1, 2, 2);
     INSERT INTO user_preferred_guest_type (id, user_account_id, guest_categories_id, preferred_num_guests) VALUES (3, 4, 3, 2);
     INSERT INTO user preferred guest type (id, user account id, guest categories id, preferred num guests) VALUES (4, 3, 4, 1);
     INSERT INTO user_preferred_guest_type (id, user_account_id, guest_categories_id, preferred_num_guests) VALUES (5, 2, 5, 3);
     INSERT INTO user preferred guest type (id. user account id. guest categories id. preferred num guests) VALUES (6, 1, 6, 4);
     INSERT INTO user preferred guest type (id, user account id, guest categories id, preferred num guests) VALUES (7, 3, 1, 1);
     INSERT INTO user preferred guest type (id, user account id, guest categories id, preferred num guests) VALUES (8, 2, 6, 3);
     INSERT INTO user_preferred_guest_type (id, user_account_id, guest_categories_id, preferred_num_guests) VALUES (9, 5, 6, 6);
     INSERT INTO user_preferred_guest_type (id, user_account_id, guest_categories_id, preferred_num_guests) VALUES (10, 6, 1, 2);
     INSERT INTO user_preferred_guest_type (id, user_account_id, guest_categories_id, preferred_num_guests) VALUES (11, 7, 1, 3);

    INSERT INTO user preferred guest type (id, user account id, guest categories id, preferred num guests) VALUES (12, 21, 1, 2);

    INSERT INTO user preferred guest type (id, user account id, guest categories id, preferred num guests) VALUES (13, 22, 1, 3);
ction Output
 1 00:54:08 INSERT INTO user preferred quest type (id. user account id. quest categories id. preferred num quests) VALUES (1, 2, 1, 2)
                                                                                                                                                      1 row(s) affected
2 00:54:08 INSERT INTO user_preferred_guest_type (id, user_account_id, guest_categories_id, preferred_num_guests) VALUES (2, 1, 2, 2)
                                                                                                                                                      1 row(s) affected
3 00:54:08 INSERT INTO user_preferred_guest_type (id, user_account_id, guest_categories_id, preferred_num_guests) VALUES (3, 4, 3, 2)
                                                                                                                                                      1 row(s) affected
4 00:54:08 INSERT INTO user preferred guest type (id, user account id, guest categories id, preferred num guests) VALUES [4, 3, 4, 1]
                                                                                                                                                      1 row(s) affected
5 00:54:08 INSERT INTO user_preferred_guest_type (id, user_account_id, guest_categories_id, preferred_num_guests) VALUES (5, 2, 5, 3)
                                                                                                                                                      1 row(s) affected
6 00:54:08 INSERT INTO user_preferred_guest_type (id, user_account_id, guest_categories_id, preferred_num_guests) VALUES (6, 1, 6, 4)
                                                                                                                                                      1 row(s) affected
7 00:54:08 INSERT INTO user_preferred_guest_type (id, user_account_id, guest_categories_id, preferred_num_guests) VALUES (7, 3, 1, 1)
                                                                                                                                                      1 row(s) affected
8 00:54:08 INSERT INTO user preferred quest type (id. user account id. quest categories id. preferred num quests) VALUES (8. 2. 6. 3)
                                                                                                                                                      1 row(s) affected
9 00:54:08 INSERT INTO user_preferred_guest_type (id. user_account_id, guest_categories_id, preferred_num_guests) VALUES (9, 5, 6, 6)
                                                                                                                                                      1 row(s) affected
10 00:54:08 INSERT INTO user_preferred_guest_type (id, user_account_id, guest_categories_id, preferred_num_guests) VALUES (10, 6, 1, 2)
                                                                                                                                                      1 row(s) affected
11 00:54:08 INSERT INTO user_preferred_guest_type (id, user_account_id, guest_categories_id, preferred_num_guests) VALUES (11, 7, 1, 3)
                                                                                                                                                      1 row(s) affected
                                                                                                                                                      1 row(s) affected
12 00:54:08 INSERT INTO user_preferred_quest_type (id, user_account_id, guest_categories_id, preferred_num_quests) VALUES (12, 21, 1, 2)
13 00:54:08 INSERT INTO user preferred quest type fid. user account id. quest cateogries id. preferred num quests) VALUES (13, 22, 1, 3)
                                                                                                                                                      1 row(s) affected
14 00:54:08 INSERT INTO user_preferred_guest_type (id, user_account_id, guest_categories_id, preferred_num_guests) VALUES (14, 26, 4, 2)
                                                                                                                                                      1 row(s) affected
15 00:54:08 INSERT INTO user_preferred_guest_type (id, user_account_id, guest_categories_id, preferred_num_guests) VALUES (15, 38, 1, 2)
                                                                                                                                                      1 row(s) affected
16 00:54:08 INSERT INTO user_preferred_guest_type (id, user_account_id, guest_categories_id, preferred_num_guests) VALUES (16, 40, 1, 3)
                                                                                                                                                      1 row(s) affected
17 00:54:08 INSERT INTO user preferred quest type (id, user account id, quest categories id, preferred num quests) VALUES (17, 17, 1, 2)
                                                                                                                                                      1 row(s) affected
18 00:54:08 INSERT INTO user preferred_guest_type (id. user_account_id, guest_categories_id, preferred_num_guests) VALUES (18, 35, 6, 2)
                                                                                                                                                      1 row(s) affected
19 00:54:08 INSERT INTO user preferred guest type (id. user account id. guest categories id. preferred num guests) VALUES (19, 37, 1, 2).
                                                                                                                                                      1 row(s) affected
20 00:54:08 INSERT INTO user_preferred_guest_type (id, user_account_id, guest_categories_id, preferred_num_guests) VALUES (20, 34, 1, 2)
                                                                                                                                                      1 row(s) affected
```

neighborhood

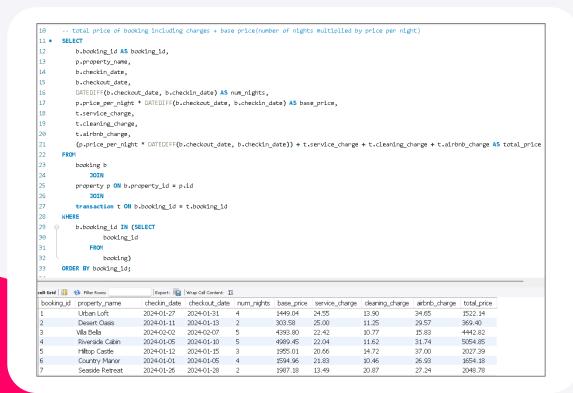
```
-- Inserting data into table `airbnb`.`neighborhood`
      INSERT INTO neighborhood (id, location id, neighborhood name, neighborhood description, transportation score, safety rating) VALUES
      (1, 1, 'Colaba', 'A vibrant neighborhood in Mumbai known for its historic buildings and bustling markets.', 8, 7),
      (2, 2, 'Kemang', 'A popular expat area in Jakarta with a variety of restaurants and shops.', 7, 6),
      (3, 3, 'Lozenets', 'A quiet residential area in Sofia with parks and cafes.', 7, 8),
      (4, 4, 'Beyoglu', 'A lively neighborhood in Istanbul famous for its nightlife and cultural scene.', 9, 7),
      (5, 5, 'Palermo', 'A trendy neighborhood in Buenos Aires known for its boutiques and bars.', 8, 7),
      (6, 6, 'Sukhumvit', 'A modern area in Bangkok with shopping malls and nightlife.', 9, 7),
      (7, 7, 'Eaux-Vives', 'A neighborhood in Geneva close to the lake and parks.', 8, 9),
      (8, 8, 'Shoreditch', 'A creative hub in London known for its street art and indie shops.', 9, 7),
      (9, 9, 'Kallio', 'A district in Helsinki known for its bohemian spirit and bars.', 8, 8),
      (10, 10, 'Shibuya', 'A bustling neighborhood in Tokyo famous for its scramble crossing.', 10, 8),
      (11, 11, 'Westlands', 'A commercial area in Nairobi with shopping malls and restaurants,', 7, 6),
      (12, 12, 'Surry Hills', 'A trendy neighborhood in Sydney known for its cafes and boutique shops.', 8, 8),
Action Output
   Time
           Action
                                                                                                                            Message
  1.00:57:33 INSERT INTO neighborhood fid, location, id, neighborhood, name, neighborhood, description, transportation, score, safety, rating VALUES (1, 1, 'Colaba', '.
                                                                                                                          20 row(s) affected Records: 20
 2 00:57:34 COMMIT
                                                                                                                           0 row(s) affected
```



03- Test-case

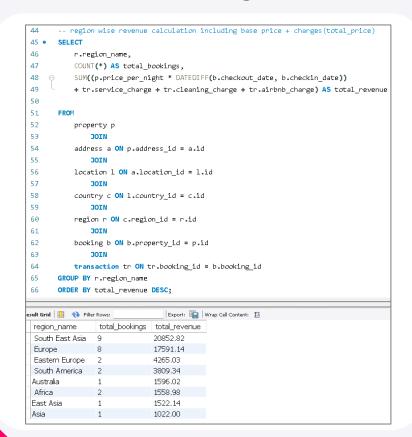
Validating Database Functionality

Total price calculation



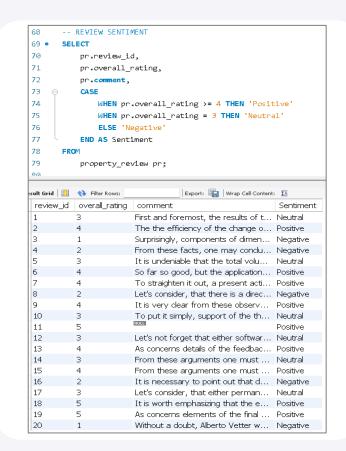
The test case calculates the total price of a booking, including charges and the base price (number of nights multiplied by price per night). It ensures that the system correctly computes the total cost for each booking.

Region-wise Revenue Calculation



This test case aims to demonstrate that the system can compute and total the revenue produced in each region. The base price, which is the cost per night multiplied by the number of nights, is included, along with all additional charges. The test case organises the data by region and places it in descending order of total revenue. This enables a fast summary of the regions with the highest revenue generation.

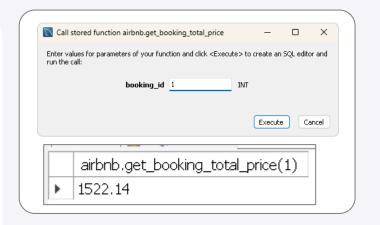
Review Sentiment Analysis



This test case categorizes user reviews into 'Positive', 'Neutral', or 'Negative' based on the overall rating. It is a simple form of sentiment analysis that can provide valuable insights into customer satisfaction. The test case checks whether the system correctly assigns sentiments based on the rating scale.

SQL Function: Total Booking Cost Calculation

```
-- GET BOOKING TOTAL PRICE FUNCTION
DELIMITER $$
CREATE FUNCTION get booking total price(booking id INT)
RETURNS DECIMAL(10,2)
READS SQL DATA
BEGIN
 DECLARE base price DECIMAL(10,2);
 DECLARE total price DECIMAL(10,2):
SELECT
    p.price per night * DATEDIFF(b.checkout date, b.checkin date),
   (p.price per night * DATEDIFF(b.checkout date, b.checkin date))
    + t.service charge + t.cleaning charge + t.airbnb charge
INTO base price, total price FROM
    booking b
        JOIN
    property p ON b.property id = p.id
        JOIN
   transaction t ON b.booking id = t.booking id
WHERE
    b.booking id = booking id;
 RETURN total price;
END $$
DELIMITER ;
```



The "Total Booking Cost Calculation Function" determines a booking's total cost based on its booking_id. A SQL SELECT operation is executed, which joins the property, booking, and transaction tables. The function accounts for different charges when computing the base price and total price. The operation is unique to the booking_id that was that was provided as input



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