





Public Key Retrieval is not allowed

OK<< Details

Public Key Retrieval is not allowed

Port: 3306

details (name, type, ...)

Settings

Driver license

DBeaver 25.0.2 - <SQLite Test.db> Script

File Edit Navigate Search SQL Editor Database Window Help

Auto SQLite Test.db

Database Navigator Projects

Filter connections by name

SQLite Test.db

Tables

dataset_1

Columns

- destination (VARCHAR)
- passanger (VARCHAR)
- weather (VARCHAR)
- temperature (INTEGER)
- time (VARCHAR)
- coupon (VARCHAR)
- expiration (VARCHAR)
- gender (VARCHAR)
- age (VARCHAR)
- maritalStatus (VARCHAR)
- has_children (INTEGER)
- education (VARCHAR)
- occupation (VARCHAR)
- income (VARCHAR)
- car (VARCHAR)
- Bar (VARCHAR)
- CoffeeHouse (VARCHAR)
- CarryAway (VARCHAR)
- RestaurantLessThan20 (VARCHAR)
- Restaurant20To30 (VARCHAR)
- toCoupon_GEQ5min (INTEGER)
- toCoupon_GEQ15min (INTEGER)
- toCoupon_GEQ25min (INTEGER)
- direction_same (INTEGER)
- directionOpp (INTEGER)
- Y (INTEGER)
- row_count (INTEGER)

*<SQLite Test.db> Script

```
SELECT *
FROM dataset_1;
SELECT weather, temperature
FROM dataset_1;
```

dataset_1

Enter a SQL expression to filter results (use Ctrl+Space)

Grid

| | weather | temperature |
|----|---------|-------------|
| 1 | Sunny | 55 |
| 2 | Sunny | 80 |
| 3 | Sunny | 80 |
| 4 | Sunny | 80 |
| 5 | Sunny | 80 |
| 6 | Sunny | 80 |
| 7 | Sunny | 55 |
| 8 | Sunny | 80 |
| 9 | Sunny | 80 |
| 10 | Sunny | 80 |
| 11 | Sunny | 80 |
| 12 | Sunny | 55 |
| 13 | Sunny | 55 |

Text

Record

Value

Sunny

Column: weather VARCHAR
Read-only: No valid row identifier found

Refresh Save Cancel Export data 200 200+

200 row(s) fetched - 0.043s (0.002s fetch), on 2025-04-13 at 15:07:45

IST en Writable Smart Insert 4:16:72 S...0

15:07 13-04-2025

DBeaver 25.0.2 - <SQLite Test.db> Script

File Edit Navigate Search SQL Editor Database Window Help

Auto SQLite Test.db

Database Navigator Projects

Filter connections by name

SQLite Test.db

Tables

dataset_1

Columns

- destination (VARCHAR)
- passanger (VARCHAR)
- weather (VARCHAR)
- temperature (INTEGER)
- time (VARCHAR)
- coupon (VARCHAR)
- expiration (VARCHAR)
- gender (VARCHAR)
- age (VARCHAR)
- maritalStatus (VARCHAR)
- has_children (INTEGER)
- education (VARCHAR)
- occupation (VARCHAR)
- income (VARCHAR)
- car (VARCHAR)
- Bar (VARCHAR)
- CoffeeHouse (VARCHAR)
- CarryAway (VARCHAR)
- RestaurantLessThan20 (VARCHAR)
- Restaurant20To30 (VARCHAR)
- toCoupon_GEQ5min (INTEGER)
- toCoupon_GEQ15min (INTEGER)
- toCoupon_GEQ25min (INTEGER)
- direction_same (INTEGER)
- direction_opp (INTEGER)
- Y (INTEGER)
- row_count (INTEGER)

*<SQLite Test.db> Script

```
SELECT *
FROM dataset_1;

SELECT weather, temperature
FROM dataset_1;

select *
FROM dataset_1 LIMIT 10;
```

dataset_1

select * FROM dataset_1 LIMIT 10

| | destination | passanger | weather | temperature | time | Value |
|----|-----------------|-----------|---------|-------------|------|-------|
| 1 | No Urgent Place | Alone | Sunny | 55 | 2PM | Res |
| 2 | No Urgent Place | Friend(s) | Sunny | 80 | 10AM | Cof |
| 3 | No Urgent Place | Friend(s) | Sunny | 80 | 10AM | Car |
| 4 | No Urgent Place | Friend(s) | Sunny | 80 | 2PM | Cof |
| 5 | No Urgent Place | Friend(s) | Sunny | 80 | 2PM | Cof |
| 6 | No Urgent Place | Friend(s) | Sunny | 80 | 6PM | Res |
| 7 | No Urgent Place | Friend(s) | Sunny | 55 | 2PM | Car |
| 8 | No Urgent Place | Kid(s) | Sunny | 80 | 10AM | Res |
| 9 | No Urgent Place | Kid(s) | Sunny | 80 | 10AM | Car |
| 10 | No Urgent Place | Kid(s) | Sunny | 80 | 10AM | Bar |

10 row(s) fetched - 0.003s (0.001s fetch) on 2025-04-13 at 15:08:12

IST en Writable Smart Insert 7:25:11 S...

15:08 13-04-2025

DBeaver 25.0.2 - <SQLite Test.db> Script

File Edit Navigate Search SQL Editor Database Window Help

Auto SQLite Test.db

Database Navigator Projects

Filter connections by name

SQLite Test.db

Tables

dataset_1

Columns

- destination (VARCHAR)
- passanger (VARCHAR)
- weather (VARCHAR)
- temperature (INTEGER)
- time (VARCHAR)
- coupon (VARCHAR)
- expiration (VARCHAR)
- gender (VARCHAR)
- age (VARCHAR)
- maritalStatus (VARCHAR)
- has_children (INTEGER)
- education (VARCHAR)
- occupation (VARCHAR)
- income (VARCHAR)
- car (VARCHAR)
- Bar (VARCHAR)
- CoffeeHouse (VARCHAR)
- CarryAway (VARCHAR)
- RestaurantLessThan20 (VARCHAR)
- Restaurant20To30 (VARCHAR)
- toCoupon_GE05min (INTEGER)
- toCoupon_GE015min (INTEGER)
- toCoupon_GE025min (INTEGER)
- direction_same (INTEGER)
- direction_opp (INTEGER)
- Y (INTEGER)
- row_count (INTEGER)

Script

```
FROM dataset_1;  
SELECT weather, temperature  
FROM dataset_1;  
  
select *  
FROM dataset_1 LIMIT 10;  
  
SELECT *  
FROM dataset_1  
WHERE destination = 'Home';
```

dataset_1

SELECT * FROM dataset_1 WHERE destination = 'Home'

| | destination | passanger | weather | temperature | time |
|----|-------------|-----------|---------|-------------|------|
| 1 | Home | Alone | Sunny | 55 | 6PM |
| 2 | Home | Alone | Sunny | 55 | 6PM |
| 3 | Home | Alone | Sunny | 80 | 6PM |
| 4 | Home | Alone | Sunny | 55 | 6PM |
| 5 | Home | Alone | Sunny | 55 | 6PM |
| 6 | Home | Alone | Sunny | 80 | 6PM |
| 7 | Home | Alone | Sunny | 55 | 6PM |
| 8 | Home | Alone | Sunny | 55 | 6PM |
| 9 | Home | Alone | Sunny | 80 | 6PM |
| 10 | Home | Alone | Sunny | 55 | 6PM |
| 11 | Home | Alone | Sunny | 55 | 6PM |
| 12 | Home | Alone | Sunny | 80 | 6PM |

Value

Home

Refresh Save Cancel Export data 200 200+

200 row(s) fetched - 0.009s (0.007s fetch), on 2025-04-13 at 15:08:39

IST en Writable Smart Insert 12:28:171 S...0

15:08 13-04-2025

DBeaver 25.0.2 - <SQLite Test.db> Script

File Edit Navigate Search SQL Editor Database Window Help

Auto SQLite Test.db

Database Navigator Projects

Filter connections by name

SQLite Test.db

Tables

dataset_1

Columns

- destination (VARCHAR)
- passanger (VARCHAR)
- weather (VARCHAR)
- temperature (INTEGER)
- time (VARCHAR)
- coupon (VARCHAR)
- expiration (VARCHAR)
- gender (VARCHAR)
- age (VARCHAR)
- maritalStatus (VARCHAR)
- has_children (INTEGER)
- education (VARCHAR)
- occupation (VARCHAR)
- income (VARCHAR)
- car (VARCHAR)
- Bar (VARCHAR)
- CoffeeHouse (VARCHAR)
- CarryAway (VARCHAR)
- RestaurantLessThan20 (VARCHAR)
- Restaurant20To30 (VARCHAR)
- toCoupon_GEO5min (INTEGER)
- toCoupon_GEO15min (INTEGER)
- toCoupon_GEO25min (INTEGER)
- direction_same (INTEGER)
- directionOpp (INTEGER)
- Y (INTEGER)
- row_count (INTEGER)

SQLite Test.db Script

```
FROM dataset_1
WHERE destination = 'Home';

SELECT occupation
FROM dataset_1
GROUP BY occupation;
```

dataset_1

SELECT occupation FROM dataset_1

Grid

| | occupation |
|----|---|
| 1 | Architecture & Engineering |
| 2 | Arts Design Entertainment Sports & Media |
| 3 | Building & Grounds Cleaning & Maintenance |
| 4 | Business & Financial |
| 5 | Community & Social Services |
| 6 | Computer & Mathematical |
| 7 | Construction & Extraction |
| 8 | Education & Training & Library |
| 9 | Farming Fishing & Forestry |
| 10 | Food Preparation & Serving Related |
| 11 | Healthcare Practitioners & Technical |
| 12 | Healthcare Support |
| 13 | Installation Maintenance & Repair |

Value

Architecture & Engineering

Refresh Save Cancel Export data 200 25

25 row(s) fetched - 0.056s (0.002s fetch) on 2025-04-13 at 15:09:29

IST en Writable Smart Insert 17:21:232 S...0

15:09 13-04-2025

DBeaver 25.0.2 - <SQLite Test.db> Script

File Edit Navigate Search SQL Editor Database Window Help

Auto SQLite Test.db

Database Navigator Projects

Filter connections by name

SQLite Test.db

Tables

dataset_1

Columns

- destination (VARCHAR)
- passanger (VARCHAR)
- weather (VARCHAR)
- temperature (INTEGER)
- time (VARCHAR)
- coupon (VARCHAR)
- expiration (VARCHAR)
- gender (VARCHAR)
- age (VARCHAR)
- maritalStatus (VARCHAR)
- has_children (INTEGER)
- education (VARCHAR)
- occupation (VARCHAR)
- income (VARCHAR)
- car (VARCHAR)
- Bar (VARCHAR)
- CoffeeHouse (VARCHAR)
- CarryAway (VARCHAR)
- RestaurantLessThan20 (VARCHAR)
- Restaurant20To30 (VARCHAR)
- toCoupon_GEQ5min (INTEGER)
- toCoupon_GEQ15min (INTEGER)
- toCoupon_GEQ25min (INTEGER)
- direction_same (INTEGER)
- directionOpp (INTEGER)
- Y (INTEGER)
- row_count (INTEGER)

SQL Editor

```
SELECT *  
FROM dataset_1  
WHERE destination = 'Home';  
  
SELECT occupation  
FROM dataset_1  
GROUP BY occupation;  
  
SELECT weather,  
AVG(temperature) AS 'avg_temp'  
FROM dataset_1  
GROUP BY weather;
```

dataset_1

Grid

| | weather | avg_temp |
|---|---------|---------------|
| 1 | Rainy | 55 |
| 2 | Snowy | 30 |
| 3 | Sunny | 68.9462707319 |

Text

Refresh Save Cancel Export data 200 3

3 row(s) fetched - 0.019s (0.009s fetch), on 2025-04-13 at 15:09:54

IST en Writable Smart Insert 22:18:319 S...0

15:10 13-04-2025

DBeaver 25.0.2 - <SQLite Test.db> Script

File Edit Navigate Search SQL Editor Database Window Help

Auto SQLite Test.db

Database Navigator Projects

Filter connections by name

SQLite Test.db

Tables

dataset_1

Columns

- destination (VARCHAR)
- passanger (VARCHAR)
- weather (VARCHAR)
- temperature (INTEGER)
- time (VARCHAR)
- coupon (VARCHAR)
- expiration (VARCHAR)
- gender (VARCHAR)
- age (VARCHAR)
- maritalStatus (VARCHAR)
- has_children (INTEGER)
- education (VARCHAR)
- occupation (VARCHAR)
- income (VARCHAR)
- car (VARCHAR)
- Bar (VARCHAR)
- CoffeeHouse (VARCHAR)
- CarryAway (VARCHAR)
- RestaurantLessThan20 (VARCHAR)
- Restaurant20To30 (VARCHAR)
- toCoupon_GEQ5min (INTEGER)
- toCoupon_GEQ15min (INTEGER)
- toCoupon_GEQ25min (INTEGER)
- direction_same (INTEGER)
- directionOpp (INTEGER)
- Y (INTEGER)
- row_count (INTEGER)

*<SQLite Test.db> Script

```
SELECT weather,
SUM(temperature) AS 'sum_temp'
FROM dataset_1
GROUP BY weather;

SELECT weather,
MIN(temperature) AS 'min_temp'
FROM dataset_1
GROUP BY weather;

SELECT a.destination, a.time, b.part_of_day
FROM dataset_1 a
INNER JOIN table to join b
ON a.time = b.time;
```

dataset_1(*) 1

SELECT a.destination, a.time, b.part_of_day

| | destination | time | part_of_day |
|----|-----------------|------|-------------|
| 3 | No Urgent Place | 10AM | Morning |
| 4 | No Urgent Place | 2PM | Afternoon |
| 5 | No Urgent Place | 2PM | Afternoon |
| 6 | No Urgent Place | 6PM | Evening |
| 7 | No Urgent Place | 2PM | Afternoon |
| 8 | No Urgent Place | 10AM | Morning |
| 9 | No Urgent Place | 10AM | Morning |
| 10 | No Urgent Place | 10AM | Morning |
| 11 | No Urgent Place | 2PM | Afternoon |

Value X

No Urgent Place

200 row(s) fetched - 0.043s (0.003s fetch), on 2025-04-13 at 15:11:28

IST en Writable Smart Insert 45:21:725 S...0

15:11 13-04-2025

DBeaver 25.0.2 - <SQLite Test.db> Script

File Edit Navigate Search SQL Editor Database Window Help

Auto SQLite Test.db

Database Navigator Projects

Filter connections by name

SQLite Test.db

Tables

dataset_1

Columns

- A: destination (VARCHAR)
- A: passanger (VARCHAR)
- A: weather (VARCHAR)
- I: temperature (INTEGER)
- A: time (VARCHAR)
- A: coupon (VARCHAR)
- A: expiration (VARCHAR)
- A: gender (VARCHAR)
- A: age (VARCHAR)
- A: maritalStatus (VARCHAR)
- I: has_children (INTEGER)
- A: education (VARCHAR)
- A: occupation (VARCHAR)
- A: income (VARCHAR)
- A: car (VARCHAR)
- A: Bar (VARCHAR)
- A: CoffeeHouse (VARCHAR)
- A: CarryAway (VARCHAR)
- A: RestaurantLessThan20 (VARCHAR)
- A: Restaurant20To30 (VARCHAR)
- I: toCoupon_GEQ5min (INTEGER)
- I: toCoupon_GEQ15min (INTEGER)
- I: toCoupon_GEQ25min (INTEGER)
- I: direction_same (INTEGER)
- I: direction_opp (INTEGER)
- I: Y (INTEGER)
- I: row_count (INTEGER)

SELECT destination, weather, ROW_NUMBER() OVER (PARTITION BY weather ORDER BY destination) AS 'avg_temp_by_weather' FROM dataset_1;

SELECT destination, weather, DENSE_RANK() OVER (PARTITION BY weather ORDER BY destination) AS 'avg_temp_by_weather' FROM dataset_1;

dataset_1

SELECT destination, weather, DENSE_RANK() OVER (PARTITION BY weather ORDER BY destination) AS 'avg_temp_by_weather' FROM dataset_1;

| | destination | weather | avg_temp_by_weather |
|---|-------------|---------|---------------------|
| 1 | Home | Rainy | 1 |
| 2 | Home | Rainy | 1 |
| 3 | Home | Rainy | 1 |
| 4 | Home | Rainy | 1 |
| 5 | Home | Rainy | 1 |
| 6 | Home | Rainy | 1 |

Refresh Save Cancel Export data 200 200+

200 row(s) fetched - 0.020s on 2025-04-13 at 15:12:44

IST en Writable Smart Insert 72 : 16 : 1236 S...0

15:12 13-04-2025